APPENDIX D

PHASE I ENVIRONMENTAL SITE ASSESSMENT



Phase I Environmental Site Assessment Four Adjacent Parcels 15860, 15880, 15894 Winchester Blvd. and 17484 Shelburne Way APNs 529-11-040, -039, -038, -013 Los Gatos, California

May 11, 2012

Prepared for:

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Prepared by:

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Tetra Tech GEO Project 117-7059006.01

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1.0 INTRODUCTION AND SCOPE OF WORK

Tetra Tech GEO was retained by Valley Oak Partners, LLC to perform a Phase I environmental site assessment (Phase I ESA) of four adjacent parcels along Winchester Blvd. and Shelburne Way in Los Gatos, California. Three of the parcels have Winchester Blvd. addresses and are residential rental units each supporting a single family home, and the fourth parcel has a Shelburne Way address and supports a residential structure and yard area that is currently being leased by a commercial construction business. Collectively, the four adjacent parcels are referred to as the "Property" in this report. The four parcel addresses, parcel numbers and current land uses are as follows:

15860 Winchester Blvd. APN 529-11-040 House (residential)
15880 Winchester Blvd. APN 529-11-039 House (residential)
15894 Winchester Blvd. APN 529-11-038 House (residential)
17484 Shelburne Way APN 529-11-013 Construction Company

The four parcels total approximately 1.3 acres.

The Phase I ESA work presented in this report was conducted in accordance with the proposal titled *Proposal for Phase I Environmental Site Assessment, Four Adjacent Residential Parcels, Southeast Corner of Winchester Blvd. and Shelburne Way, Los Gatos, California* dated March 7, 2012. Work was also performed in accordance with the scope of work and limitations of ASTM Standard E1527-05 and the EPA's *All Appropriate Inquiry* (AAI) guidance.

The objective of the Phase I ESA was to provide an evaluation of current and historical use of the Property to assess whether such use has, or is expected to, result in

environmental degradation of the Property, or *Recognized Environmental Conditions* as defined by the ASTM Standard. The ASTM Standard E1527-05 defines *Recognized Environmental Conditions* as the presence or likely presence of hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term is not intended to include *de minimis* conditions that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The scope of work conducted during the Phase I ESA consisted of the following:

- Acquisition and review of a federal, state and local regulatory agency database search encompassing a one mile radius from the Property;
- A review of historical aerial photographs of the Property and vicinity taken over the last 73 years;
- A review of available reports prepared for nearby hazardous material release sites;
- Review of City of Los Gatos Building Department files for the Property;
- Search for Santa Clara County Fire Department files for the Property (no haz mat records on file);
- Review of historical street directory information for the Property;

- A site reconnaissance of the Property and observations of adjacent properties;
- An interview with an agency representative (Santa Clara County Fire Department) familiar with the Property;
- An interview with an individual knowledgeable of current and historic site use and ownership (the current Property owner); and
- Preparation of this report.

2.0 PROPERTY DESCRIPTION, SITE RECONNAISSANCE, AND SURROUNDING LAND USE

The Property consists of four adjacent parcels along Winchester Blvd. and Shelburne Way in Los Gatos, California, as follows:

<u>Address</u>	Parcel Number	Current Land Use
15860 Winchester Blvd.	APN 529-11-040	House (residential)
15880 Winchester Blvd.	APN 529-11-039	House (residential)
15894 Winchester Blvd.	APN 529-11-038	House (residential)
17484 Shelburne Way	APN 529-11-013	Construction Company

Figures 1, 2 and 3 show the Property location, vicinity and site features, respectively. Figure 4 is a parcel map of the Property.

The three Winchester Blvd. parcels each support a single family home with garages and yard areas. The 15860 Winchester Blvd. parcel also supports a second, smaller home structure behind (east of) the main house, with an apparent address of 17489 Shelburne Way. The 17484 Shelburne Way site supports a house which is currently being used as a construction company office. That parcel also has a garage that is being used for equipment storage, and a yard area that is being used to store various construction materials.

Hazardous materials were noted during the site visit in the construction contractor's garage and yard area, consisting of gasoline, diesel fuel, oil, and transmission fluid. Multiple 5-gallon pails of concrete color hardener and concrete sealer were also stored outside next to the garage. No significant indication or leaks or spills was noted.

The four parcels total approximately 1.3 acres. The Property is owned by Antoinette Blackstock and Patricia Paolini, and has been family-owned since approximately 1946. Mr. Mike Miller served as the Property owner representative; Mr. Miller is the grandson of the former Property owner, and had lived on the Property in the past, including as a youth in the 1960s.

Review of historical sources including aerial photographs, building department records and street directory information indicate the following:

- In 1939 the Property and much of the surrounding land is supporting orchards.
 The 15880 Winchester Blvd. house is present on the Property in 1939, and the other homes have yet to be constructed.
- Orchard trees (reportedly prune trees) persist across the Property through the 1940s, and remain within the northern half of the Property through the 1950s and 1960s.
- The 15860 Winchester Blvd. house and the 15894 Winchester Blvd. house were constructed by the late 1940s (by 1948). The second smaller home behind the 15860 house (with an address of 17489 Shelburne Way) was constructed by 1965. The 17848 house appears to have been constructed by 1965.
- Prior to the mid-1960s, Winchester Blvd. appears to have been called N. Santa Cruz Ave., and the addresses appear to have been 3-digit addresses in the 700 range.
- Aside from recent use of the 17848 Shelburne Way parcel as a construction company office and yard over the past two years, the Property has always supported residential use as far back as the late 1930's, along with use as an orchard.

No information was found to suggest that there has been underground storage tanks (USTs), above-ground storage tanks, or use, storage or releases of hazardous materials on-site, aside from storage of minor amounts of gasoline, diesel fuel and construction-related materials at the 17848 Shelburne Way parcel. The County of Santa Clara Fire Department has no hazardous materials records for the Property.

The Property is located within a mixed residential and commercial area of Los Gatos. A medical office and residences occur west of the Property across Winchester Blvd.; residences are located south and north of the Property, and commercial businesses including a veterinarian office and an auto body shop are located east and down-slope of the Property.

Groundwater flow in the vicinity of the Property is expected to flow to the east toward Los Gatos Creek, consistent with the surface topography in the vicinity of the Property which slopes downward to the east. Review of release site files for sites in the vicinity of the Property generally shows an eastern groundwater flow direction toward Los Gatos Creek.

Pesticide use on the former orchard trees on the Property is expected to have occurred in the past. Surface soil in undisturbed areas of the Property have the potential to contain pesticide residues as a result of the former pesticide applications back in the 1930s though 1960s. Testing of shallow soil would be needed to assess whether pesticide residues are present in surface soil, and at what concentrations.

2.1 Site Reconnaissance

Mr. Tim Costello of Tetra Tech GEO visually assessed the Property on March 20, 2012. Mr. Costello was unaccompanied during the site visit. Information obtained and

observations made during Tetra Tech GEO's site reconnaissance are presented below. Photographs of the Property and vicinity are presented in Appendix A.

At the time of the site reconnaissance the Property supported three main homes, one smaller home located behind the 15860 home, and a contractor's business called Bouton Construction leasing a home and yard area. Each of the three main homes and the contractor's business occur within separate parcels. Site observations are discussed below, divided by address and parcel number.

15860 Winchester Blvd., APN 529-11-40

This portion of the Property supports a main home at 15860 Winchester Blvd., a second smaller home behind (east of) the main home with an address of 17489 Shelburne Way, and a detached garage/storage shed, paved driveway and a front and side yard area with citrus and fruit trees (Photos 1 through 4).

The homes and detached garage/storage shed were not entered. No obvious signs of USTs or hazardous materials were noted. One empty 5-gallon pail of driveway sealer was located in the side yard area, north of the main home.

17484 Shelburne Way, APNs 529-11-13 and -39

This portion of the Property supports a home, detached garage and yard area being used by a construction company called Bouton Construction (Photos 5 through 12). The detached garage and yard area are located in the eastern portion of parcel APN 529-11-39, as shown on Figure 3. The house is the construction company's office, and the garage and yard area are used for storage of equipment and supplies. A storage container is located immediately north of the garage and is used for storage.

A variety of construction-related compounds and hazardous materials were being stored north of the garage, between the garage and storage container and east of the storage container (Photos 8 through 12). Containers of gasoline, diesel fuel, oil, and transmission fluid were noted, along with multiple 5-gallon pails of concrete color hardener and concrete sealer. No significant indication or leaks or spills was noted. Minor oil staining of a plastic crate holding small containers of a variety of automotive fluids including ATF and windshield wiper fluid was noted.

The detached garage was being used for equipment storage (Photos 13 and 14). The garage had a concrete floor. Several gasoline containers were present on shelves. A faint gasoline odor was present in the garage, likely from the gasoline-powered equipment being stored. No significant floor staining was noted.

The yard area was being used for storage of construction materials and as a work truck parking area. No obvious evidence of a release or spill was noted in the yard area.

15880 Winchester Blvd., APN 529-11-39

This portion of the Property supports a house at 15880 Winchester Blvd. with a detached garage/carport area and storage structure behind (east of) the home (Photos 17 - 20). The home and garage were not entered. The carport and storage structure were being used to store misc. materials such as wood, building supplies and tools.

A gravel drive extends down-slope from the paved driveway, around a large tree to the eastern portion of the parcel, including the back (eastern) portion of the 15894 house and yard area.

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15880 Winchester Blvd., APN 529-11-38

This portion of the Property supports a house at 15894 Winchester Blvd. with a detached garage/carport area behind (east of) the home (Photos 21 and 22). The home and garage were not entered. A gravel drive area is located behind (east of) the home and garage, connecting to the paved drive for the adjacent home at 15880 Winchester Blvd.

In summary, no evidence of a release of hazardous materials was noted during the site visit. Minor oil staining on containers was present in the construction company yard, and the gasoline and diesel fuel containers were not being stored in flammable materials storage cabinets. No evidence of wells or USTs was noted on the Property.

2.2 Adjacent Site and Vicinity Observations

The Property is located within a mixed residential and commercial area of Los Gatos. Adjacent and nearby land use is shown on Figure 2. Adjacent land uses are as follows:

North: Shelburne Way, beyond which are homes, an office building, and

further north a plant nursery.

West: Winchester Blvd., beyond which is a medical office and homes.

South: Residential land use - University Oaks residences, and further

south the Park Hillview apartments.

East: Commercial land uses – a veterinarian office (Dog and Cat

Hospital) and dog kennels, and an auto body shop (Los Gatos Auto

Body Shop).

3.0 HISTORICAL REVIEW

Tetra Tech GEO performed the following tasks to assess historical features on and near the Property, and to search for evidence of potential former chemical storage and use on and near the Property:

- Reviewed historical aerial photographs,
- · Reviewed Los Gatos city directories,
- Sought Santa Clara County Fire Department files,
- Reviewed Los Gatos Building Department files,
- Interviewed a Property owner representative,
- Interviewed a representative of the Santa Clara County Fire Department,
- · Reviewed environmental reports prepared for nearby release sites, and
- Reviewed an ASTM Questionnaire completed by the Client.

Sanborn Insurance maps were sought, but were not prepared for the area of the Property.

Copies of the aerial photographs (Appendix B) and User Questionnaire (Appendix C) are attached.

3.1 Aerial Photograph Review

Aerial photographs of the Property and vicinity from the years 1939, 1948, 1956, 1965, 1976, 1982, 1993, 1998, 2005 and 2006 were reviewed. Aerial photographs were obtained from Environmental Data Resources. Aerial photographs generally provide a surface view of land uses and changes in development over time. A brief description of each aerial photograph reviewed, with emphasis on changes to the land uses of the Property and surrounding area is presented below.

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1939

The Property is in use as an orchard, and the 15880 Winchester structure is present. No other homes have yet been constructed on the Property. Surrounding land is mostly in use as orchard land. The parcel immediately south of the Property is not in use as an orchard, and appears mostly undeveloped with small features that cannot be distinguished (possibly vehicles or small structures). A road corresponding to present-day Winchester Blvd. is present along the western Property boundary.

1948

All three Winchester Blvd. houses are present on the Property, along with orchard trees. Homes have been constructed north of the Property. A Road corresponding to Shelburne Way is present north of the Property. Orchard land remains east of the Property, and an undeveloped field is located south of the Property. Outlying areas appear to be a mix of orchard land and homes.

1956

By 1956 it appears that the Shelburne Way house has been constructed. Orchard trees remain in the central portion of the Property. Surrounding land use remains unchanged as compared to 1948, with the exception of structures having been built east of the southern portion of the Property, in the present-day location of the dog kennels.

1965

The 1965 aerial photograph is very clear and Property features are easily observed. It appears that all of the present-day structures on the Property have been constructed by 1965, including the smaller residence behind 15860 Winchester Blvd. Orchard trees remain mostly in the central portion of the Property, and also in the northwestern corner of the Property. The veterinarian hospital structure has been built east of the northern

portion of the Property. Structures corresponding to the present-day auto body business have been built east of the Property as well. Land south of the Property remains mostly vacant, with a possible small structure present immediately south of the Property.

1976

The photo quality of the 1975 photograph is very poor and dark, making interpretation difficult. University Avenue east of the Property appears to have constructed since 1965. No other nearby features can be discerned on the photograph.

1982

The scale of the photograph makes discerning Property features and nearby land use difficult. Roads in the vicinity of the Property appear as they do present-day. The residential units and apartment complex south of the Property have been constructed.

1993, 1998, 2005, 2006

Property and surrounding land use appears similar to present-day conditions.

3.2 City Directory Review

The main Los Gatos library was visited on March 20, 2012 to review historical Polk and Haines City Directories to assess listings associated with the Property.

Polk's City Directories were reviewed for the years 1945, 1949/1950, 1956, 1960, 1965, 1970, and 1974 (most recent available). Directories by name were also reviewed for 1934 (earliest present) and 1940 to search for residents names and attempt to confirm the street name.

Listings obtained from the directories for the Property are as follows:

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	Winc	hester Blvd.		<u>She</u>	lburne Way	
	<u>15860</u>	<u>15880</u>	<u>15894</u> /	<u>17484</u>	<u>17487*</u>	<u>17489</u>
1934	(No confirmed I	istings - Santa Cru	z Ave. ends at 6	98. No Shelburn	e Way)	
1940	(No confirmed listings - listing for Angelo & Matilda Toso is a Rural Route 1 box 862 address)					
1945	(No confirmed listings - Santa Cruz Ave. ends at 698. No Shelburne Way)					
1949/50	Anthony and Eleanor Mattiuz listed under 716 N. Santa Cruz Ave. (appears to correspond to 15880					
	Winchester).					
1956	Angelo Toso	Antonio Mattiuz	Benj Salas	NL	Leo Ortolan	E. Newman
1960	Angelo Toso	Antonio Mattiuz	R. Tompkins	NL	Mrs. Newma	n J. Lawson
1965	V. Lovelace	Antonio Mattiuz	vacant	NL	W. Myers	J. Williams
1970	J. Anderson	Wm Mason	Mrs. A. Miller	NL	J. Heliva	vacant
1974	J. Anderson	vacant;	R. Fischer	NL	J. Heliva	A. Gagliardi
		P. Bird (rear)				

^{*} Address falls within the 17489 and 17484 addresses associated with the Property.

The street directory information is consistent with other information sources regarding the tenancy of the Property as consistently residential (until the past two years of construction company tenancy of 17484 Shelburne Way). Prior to the mid-1950s Winchester Way was apparently called N. Santa Cruz Ave, and there are references to mailing addresses of Rural Route Box 1 in the 1940s.

3.3 Santa Clara County Fire Department

Santa Clara County Fire Department hazardous materials files were sought for the Property on March 16, 2012. A record review request was faxed and a follow-up telephone conversation was held with Christie (last name not recorded). According to the representative, there were no hazardous materials files for the Property under the addresses search – the three present-day Winchester Blvd. addresses - and no record of USTs.

3.4 Los Gatos Building Department

On-line City of Los Gatos Building Department files were reviewed for the Property on March 13, 2012, and older permits were reviewed on "Laser Fiche" at the Building Department on March 20, 2012.

The on-line building permit information included records from 1994 to present. Inperson review of the archived laser fiche files dated back to 1963. Files prior to 1963 were not present.

The on-line documents consisted of a variety of improvements performed on the homes, such as electrical upgrades of the 15894 and 15880 homes in 1994, and a roofing permit in 2003 for the 15860 house (listed as "historic main house"). Property owner information obtained from the permits listed Eleanor M Mattiuz as owner of the 15894 parcel in 1994, and Blackstock Antoinette Mattiuz as the owner in 2004. Eleanor M Mattiuz is listed as the 15880 parcel owner in 1994. The owner of the 15860 parcel in 2003 is listed as Frank M Toso Trustee. The permit information did not suggest the presence of USTs or hazardous materials on the Property.

Files reviewed on laser fiche at the Building Department contained a variety of permits, plan reviews, permit applications, and related documents for Winchester Blvd. addresses – 15860, 15860B, 15880 and 15894. No information was present for the Shelburne Way addresses. The building dept. employee assisting with the permit reviews stated that she thought that the Shelburne Way addresses may have been permitted through the County.

The 15860 files contained 9 pages of laser fiche, as follows:

1963 - Electrical wiring permit, "Toso" owner.

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1978 - Permit (unreadable), Mario Toso owner.

1985 - Permit for a secondary dwelling unit, Frank Toso owner.

2003 - Plan review application.

The 15860B files consisted of 3 pages of laser fiche dated 1985 for a secondary dwelling unit. One file contained a floor plan of the residential structure.

The 15880 files contained 3 pages of laser fiche dated 1978 relating to an application for occupancy, and a permit for a gas line, apparently a natural gas line.

The 15894 files contained 15 pages of laser fiche files from 1964 through 1994. Permits from 1964 and 1965 related to "repair car damage", and two plumbing permits, with A Mattiuz listed as the owner in 1964 and John Clark listed as the owner in 1965. A 1978 permit (not legible) listed Mrs. Tony Mattiuz as the owner, and a 1985 permit for a secondary dwelling unit listed Mrs. Eleanor Mattiuz as the owner. A 1994 electrical permit also listed the owner as Eleanor Mattiuz.

In summary, no issues of environmental concern were noted by the building department file review performed.

3.5 Interviews

Tim Costello interviewed the land owner representative for the Property, Mr. Mike Miller, by telephone on April 26, 2012. The interview was held to inquire about current and past Property use, and hazardous materials use, storage and releases. The Property has been in Mr. Miller's family since the mid-1940's, according to Mr. Miller, and Mr. Miller lived on the Property in his youth. As a result, Mr. Miller has direct knowledge of the Property dating back to the mid-1960s.

Ms. Miller explained that his grandfather purchased the Property in about 1946. The Property is still owned by family members, Ms. Antoinette Blackstock and Ms. Patricia Paolini. Mr. Miller recalled some orchard trees on the Property, and stated that they were prune trees. Mr. Miller did not recall any pesticide mixing or handling on the Property relating to the orchard trees. Mr. Miller explained that the houses on the Property were rental homes, and various tenants and family members lived in the homes over the years. The Property has always been in residential use, with no commercial uses, according to Mr. Miller, aside from the contractor leasing the Shelburne Way home and yard area over the past two years. Mr. Miller confirmed that to his knowledge there have not been USTs, wells, or septic tanks on the Property, and no use, storage or release of hazardous materials on the Property (aside from the potential for minor storage of gasoline or diesel fuel for the contractor's equipment).

Mr. Costello interviewed the Santa Clara County Fire Department representative on March 16, 2012 to inquire about hazardous materials use, storage or discharge on-site. According to Christie (last name not recorded), there were no hazardous materials files for the Property under the addresses search – the three present-day Winchester Blvd. addresses - and no record of USTs.

3.6 ASTM User Questionnaire

The Client completed an ASTM User Questionnaire as specified by the ASTM Standard; a copy of the questionnaire is provided in Appendix C. No issues of environmental concern were noted in the questionnaire responses.

4.0 SITE PHYSICAL CONDITIONS

4.1 Site Geology

Los Gatos is located within the southwest portion of the Santa Clara Valley, a northwest trending structural basin. The valley is bounded on the west by the San Andreas Fault and the Santa Cruz Mountains, to the east by the Hayward and Calaveras Faults and mountains of the Diablo Range, and to the north by the San Francisco Bay. The Santa Clara Valley is composed of water-bearing Plio-Pleistocene and Upper Quaternary sediments, which are underlain by older non-water bearing rocks. The Upper Quaternary sediments consist of up to 1,000 feet of poorly sorted gravel, sand and clay, which were deposited in alluvial fan and deltaic depositional environments.

4.2 Site Hydrogeology

There is no site-specific information available regarding the specific depth to groundwater beneath the Property. Based on review of a case closure document for a Mobile gasoline station located at 666 N. Santa Cruz Avenue, approximately 1,000 feet south of the Property, groundwater in the vicinity is expected to occur at depths ranging from about 9 to 20 feet in depth, with an eastern groundwater flow direction toward Los Gatos Creek, consistent with surface topography.

4.3 Site Topography

The U.S. Geological Survey 7.5-minute topographic map of Los Gatos, California Quadrangle was used to identify geographic features in the vicinity of the Property. The Los Gatos, California Quadrangle reviewed for this assessment was published in 1980. According to the topographic map, the elevation of the Property is approximately 385 feet above mean sea level (msl), and the ground surface slopes to the east. The nearest surface water body in the vicinity of the Property is Los Gatos Creek located

approximately 1,000 feet east of the Property, which flows north into Vasona Reservoir, approximately 1/3-mile northeast of the Property.

5.0 REGULATORY AGENCY DATABASE SEARCH

To help assess potential on- or off-site environmental concerns relevant to the Property, Tetra Tech GEO retained Environmental Data Resources (EDR) to perform a search of federal, state, and local regulatory agency databases. These environmental databases contain listings of facilities that use or store hazardous substances, as well sites that are known or suspected to have contaminated soil or groundwater due to releases of a hazardous materials. The database search also lists landfills, other disposal sites, and properties with registered underground storage tanks. Regulatory agency databases, which report hazardous substance use or storage, were searched for sites within a halfmile radius of the Property. Databases that report hazardous substance release sites were searched out to a one-mile radius. The database search report is included in Appendix D. Follow-up file reviews of on-line GeoTracker files were conducted for nearby release sites; copies of relevant documents are provided in Appendix E.

The Property is not listed in the regulatory databases.

No US EPA Superfund sites are listed within 1 mile of the Property.

A total of 5 leaking UST sites are listed within ¼ mile of the Property, as follows:

- Green Valley Disposal, 718 University, approximately 280 feet east (downgradient) of the Property; Closed in 1995 (no files present on GeoTracker aside from summary statements).
- o Public Storage, 761 University, approximately 400 feet northeast (downgradient) of the Property; **Closed** in 1997. This was a small gasoline soilonly release; a copy of the No Further Action (NFA) letter is presented in Appendix E.

- o Foothill Air Conditioning, 17419 W. Farley Rd., approximately 500 feet north/northeast of the Property (down-gradient to cross-gradient) of the Property; Closed in 2000. This was a small soil-only gasoline release. A copy of the NFA letter is presented in Appendix E.
- Mobile Service Station, 666 N. Santa Cruz Ave., approximately 700 feet south (cross-gradient) of the Property. This was a gasoline release to soil and groundwater; **Closed** in 2011. Residual groundwater impact remains. Based on review of a 2009 groundwater monitoring report (Appendix E), groundwater impact does not extend north toward the Property.
- Iron Rod, 638 University, approximately ¼ mile south (cross-gradient) of the Property; Closed in 1995.

Based on the information reviewed, including nature of the releases (petroleum hydrocarbon), down-gradient or cross-gradient locations with respect to the Property, and regulatory status, these nearby release sites are not expected to impact the Property.

An additional 5 leaking UST sites are listed between ¼ mile and ½ mile of the Property, but based on distance from the Property and down-gradient or cross-gradient locations, those sites are not expected to impact the Property.

One Envirostor site (DTSC-lead site, also referred to as Brownfields sites) is listed within the ½ mile search radius – Los Gatos Village Printers at 809 University Ave., between 1/8 mile and ¼ mile northeast of the Property, down-gradient of the Property. This was intended as a school investigation site in preparation for a school development (Nova Alternative Education), but the development was cancelled. Apparently, no site investigation activities were performed.

A total of 14 "Orphan" sites (sites that cannot be plotted based on available address information) are identified in the database report. Of the 14 listed sites two appear to be release sites - leaking UST sites. Based on the information presented, none of the sites are known to be located in close proximity of the Property, and the listed "Orphan" sites are therefore not expected to impact the Property.

In summary, none of the sites listed in the agency database report are expected to impact the Property.

CONCLUSION AND DISCUSSION 6.0

Information obtained by Tetra Tech GEO did not reveal the presence of Recognized Environmental Conditions in connection with the Property.

No evidence of a release of hazardous materials was found at the Property.

The Property formerly supported an orchard, reportedly prune trees. Residual pesticide concentrations may be present in topsoil within undisturbed portions of the Property. Given that much of the Property has been developed with houses, and associated garages, outbuildings and driveways, only a small part of the Property remains undisturbed, primarily the northwest corner of the Property (front yard of the 15860 house) and the west-central portion of the Property (side yard of the 15880 house). If the Property is redeveloped any soil that is excavated for off-site disposal should be sampled for pesticide residues prior to off-hauling. Soil sampling would be needed to assess whether pesticide residues are currently present in topsoil on-site.

7.0 LIMITATIONS

The Property investigations performed as part of this assessment should not be construed to be complete characterizations of overall environmental regulatory compliance, or of conditions above or below grade. Tetra Tech GEO has assumed that the information sources utilized for this investigation provided complete and accurate information; however, regulatory files are often difficult to access and incomplete, particularly in regard to historical data. Any reliance by Valley Oak Partners, LLC shall be consistent and in keeping with the limitations expressed in the GeoTrans (now Tetra Tech GEO) proposal, the ASTM Standard E1527-05, and subject to project work scope limitations.

The work performed is consistent with the standards of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended in this report.

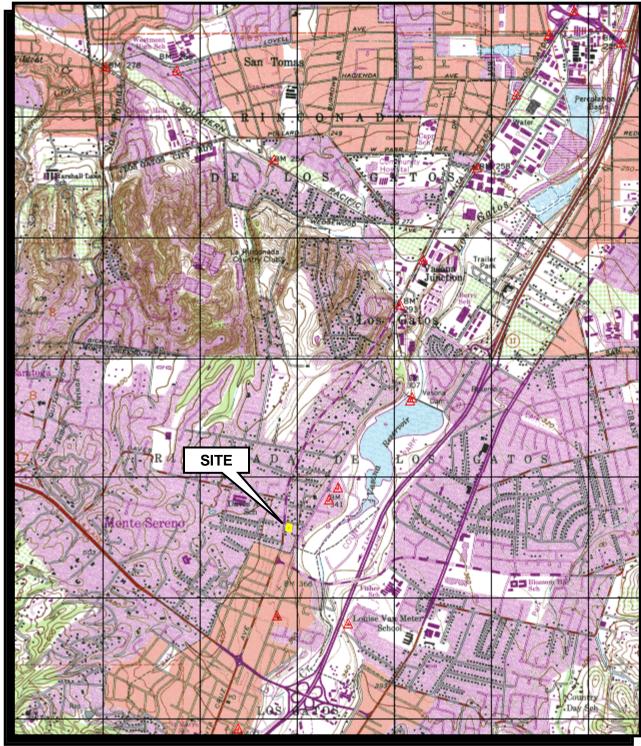
QUALIFICATIONS OF ASSESSOR *8.0*

Mr. Tim Costello, Senior Scientist, conducted the environmental assessment of the Property and prepared this environmental assessment report. Mr. Costello has 26 years of experience in the environmental consulting field and has 18 years of Phase I and Phase II project experience. Mr. Costello meets the AAI definition of an Environmental Professional.

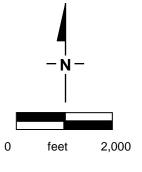
I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312, and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

> Tim Costello Senior Scientist

FIGURES



SOURCE: LOS GATOS, CALIFORNIA 7.5-MINUTE QUADRANGLE, 1980.



Site Location Map

15860-B, 15880, 15894 Winchester Blvd

Los Gatos, California



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DRAFTED:	GK	1
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DATE:	03-26-12	



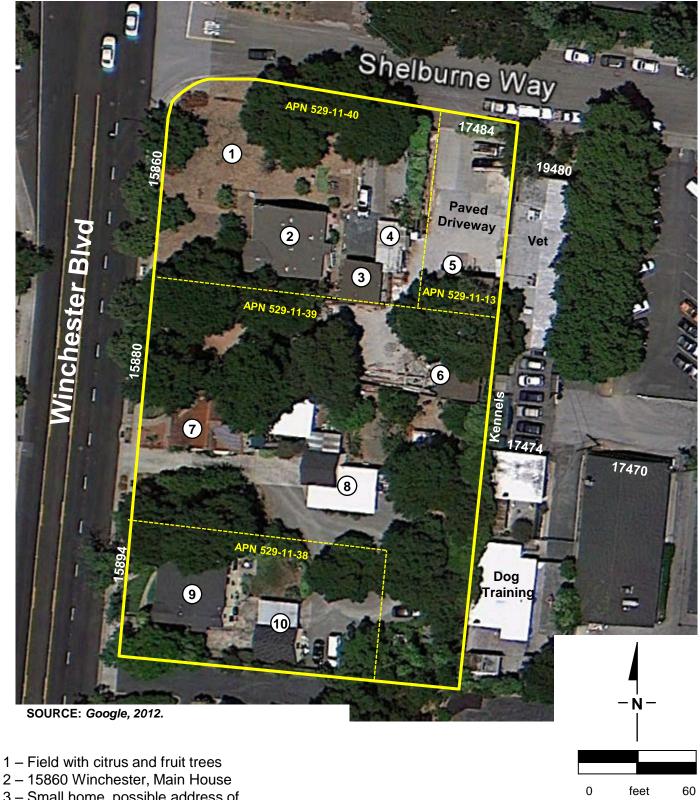
- 3 Park Hillview Apartments
- 4 Los Gatos Auto Body Shop, 17454-17470 Shelburne
- 5 Woodworking Shop
- 6 Office Building
- 7 Public Storage
- 8 Multi-tenant Office Building
- 9 Green Thumb Nursery
- 10 Los Gatos Dog and Cat Hospital, 17480 Shelburne
- 11 Dog Training Kennels, 17474 Shelburne

TITLE:	Site Vicinity Map
LOCATION:	15860-B 15880 1589/ Wincheste

5880, 15894 Winchester Blvd Los Gatos, California



CHECKED:	TC	FIGURE:
DRAFTED:	GK	_
FILE:	117-7059006	
DATE:	03-26-12	



- 3 Small home, possible address of 17489 Shelburne Way
- 4 Storage Shed
- 5 Office Building Bouton Construction, 17848 Shelburne Way
- 6 Construction Yard, Garage
- 7 15880 Winchester, Main House
- 8 Garage and Carport
- 9 15894 Winchester, Main house
- 10 Garage and Carport



LOCATION:

15860-B, 15880, 15894 Winchester Blvd Los Gatos, California



CHECKED:	TC	FIGURE:
DRAFTED:	GK	3
FILE:	117-7059006	J
DATE:	03-26-12	

APPENDIX A

Site Photographs



PHOTO 1: 15860 house, looking east.



PHOTO 3: Citrus fruit trees north of 15860 house, looking west.

Photographic Log

15860, 15880, 15894 Winchester Blvd Los Gatos, California





PHOTO 2: Citrus fruit trees north of 15860 house, looking east.

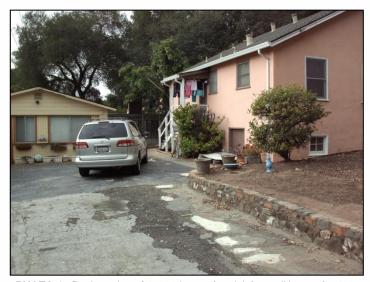


PHOTO 4: Back portion of 15860 house (on right), small house (17489 Shelburne address), with garage/shed to left, looking south.





PHOTO 5: Entrance to Bouton Construction office and yard area (17484 Shelburne Way), looking south from Shelburne Way.



PHOTO 7: Storage location for fuel (diesel and gasoline), concrete sealer, and color hardener is between garage and

shipping container. Photographic Log

15860, 15880, 15894 Winchester Blvd

Los Gatos, California



PHOTO 6: Garage and shipping container used for storage in Bouton Construction yard, looking southeast.

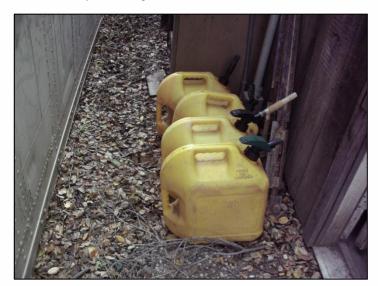


PHOTO 8: Four diesel fuel storage containers stored on ground between garage and shipping container.



March 2012



PHOTO 9: Concrete sealer and color hardener pails behind shipping container, looking west.



PHOTO 11: Plastic crates full of containers of ATF, windshield wiper fluid, epoxy, and concrete sealer, with some oil staining; next to garage.

15860, 15880, 15894 Winchester Blvd

Los Gatos, California



PHOTO 10: Gasoline and oil storage next to shipping container.



PHOTO 12: Container of VOC-compliant solvent-based concrete sealer next to garage.



March 2012



PHOTO 13: Interior of garage showing gasoline container on shelf and equipment.



PHOTO 15: Material storage in Bouton Construction yard area.

15860, 15880, 15894 Winchester Blvd Los Gatos, California





PHOTO 14: Interior of garage showing gasoline containers on shelf and equipment.



PHOTO 16: 15880 house, looking northeast.





PHOTO 17: North side of 15880 house, looking southeast.



PHOTO 19: Material storage behind 15880 house, looking east.

15860, 15880, 15894 Winchester Blvd Los Gatos, California





PHOTO 18: Material storage in carport area next to garage, behind 15880 house.



PHOTO 20: Backyard area behind 15880 house.





PHOTO 21: 15894 house, looking southeast.



PHOTO 23: Residences ("University Oaks") south of the Property, looking east.

15860, 15880, 15894 Winchester Blvd Los Gatos, California

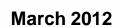




PHOTO 22: Back of 15894 house, with garage and carport, looking west.



PHOTO 24: Dog and cat hospital east of the Property, looking south.



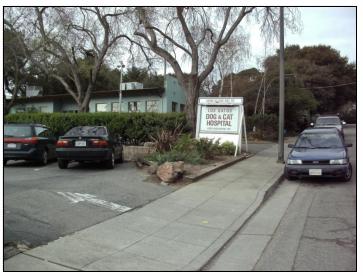


PHOTO 25: Dog and cat hospital east of the Property, looking west.



PHOTO 26: Medical offices west of the Property, looking west across Winchester Boulevard.

15860, 15880, 15894 Winchester Blvd Los Gatos, California **March 2012**



APPENDIX B

Aerial Photographs

15860, 15880, and 15894 Winchester Blvd Los Gatos

15880 Winchester Blvd Los Gatos, CA 95030

Inquiry Number: 3279100.4

March 19, 2012

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

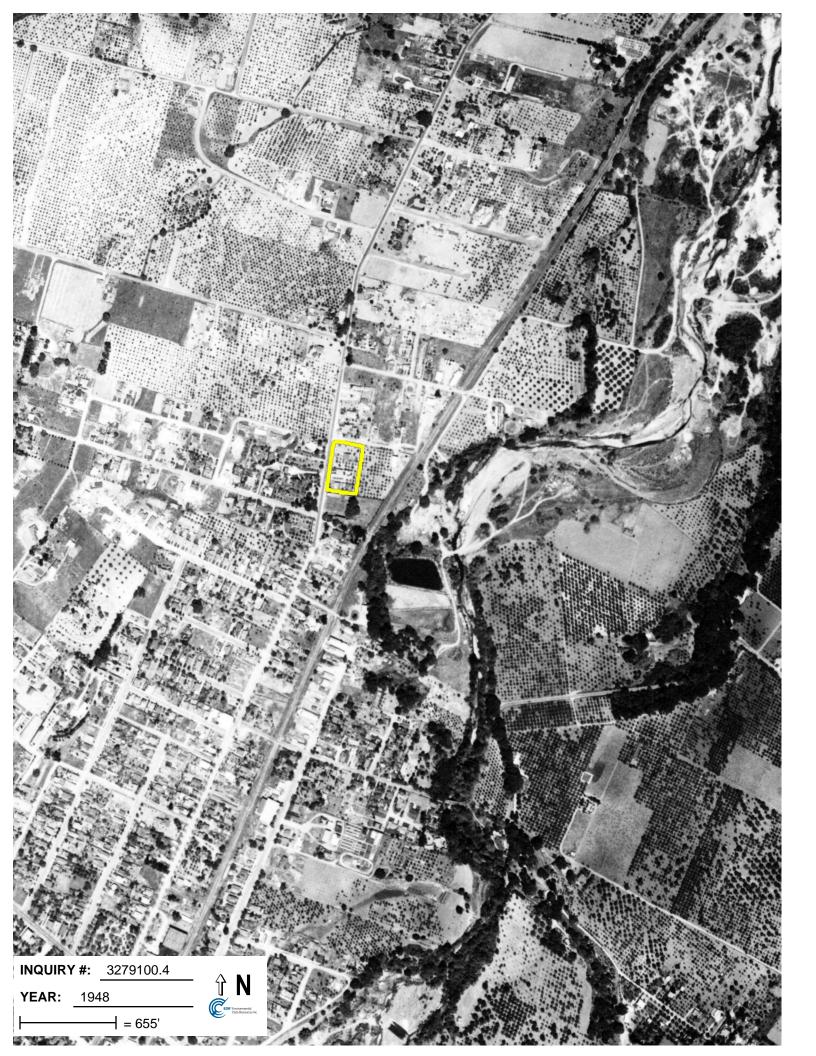
Aerial Photography March 19, 2012

Target Property:

15880 Winchester Blvd Los Gatos, CA 95030

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1948	Aerial Photograph. Scale: 1"=655'	Flight Year: 1948	USGS
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1976	Aerial Photograph. Scale: 1"=550'	Flight Year: 1976	NASA
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	USGS
1993	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 1993	EDR
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	EDR

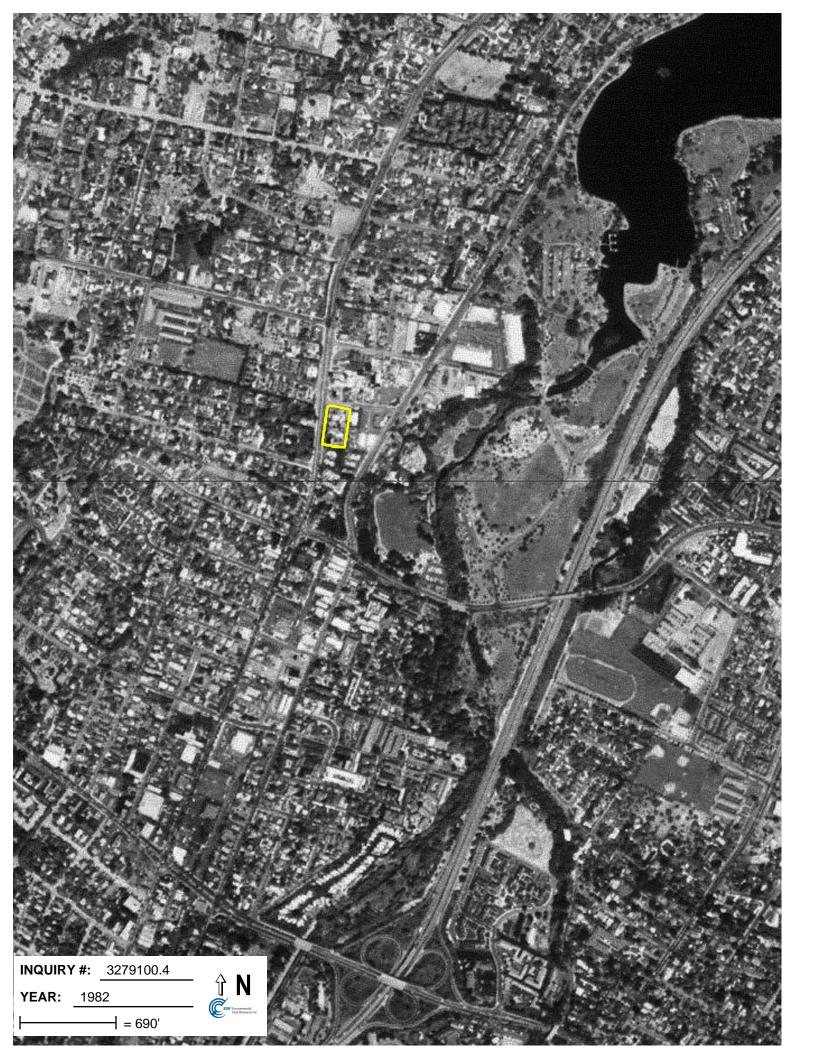


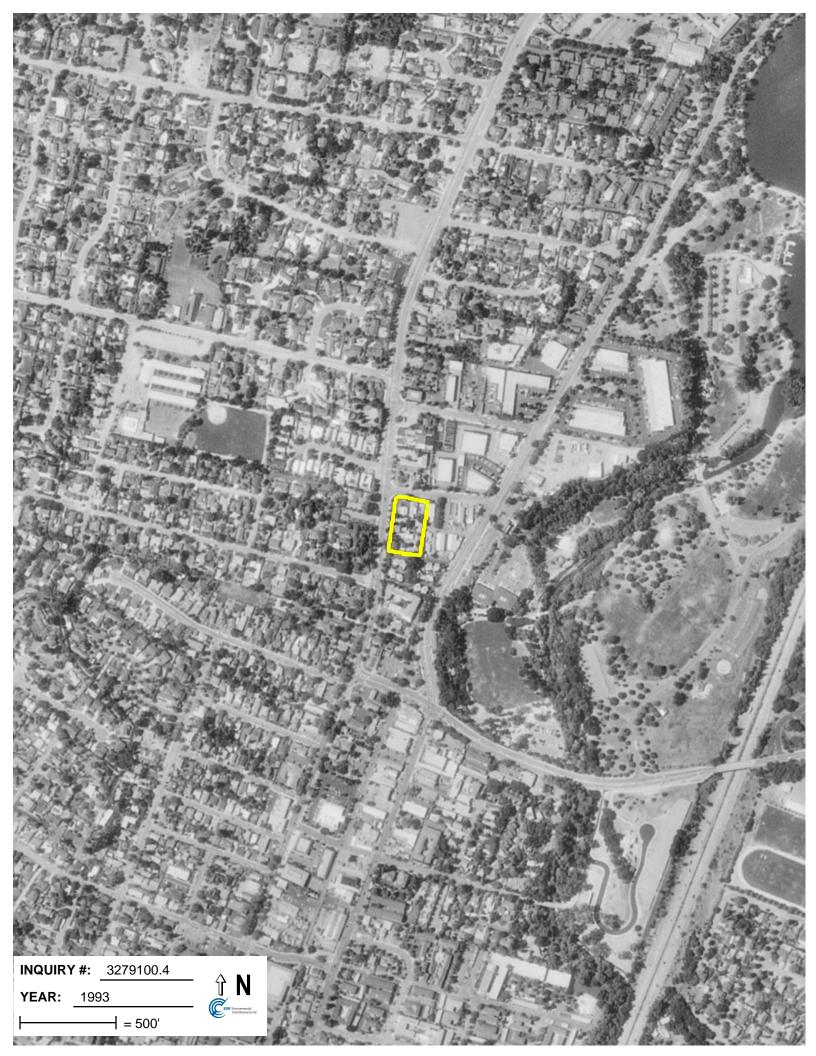




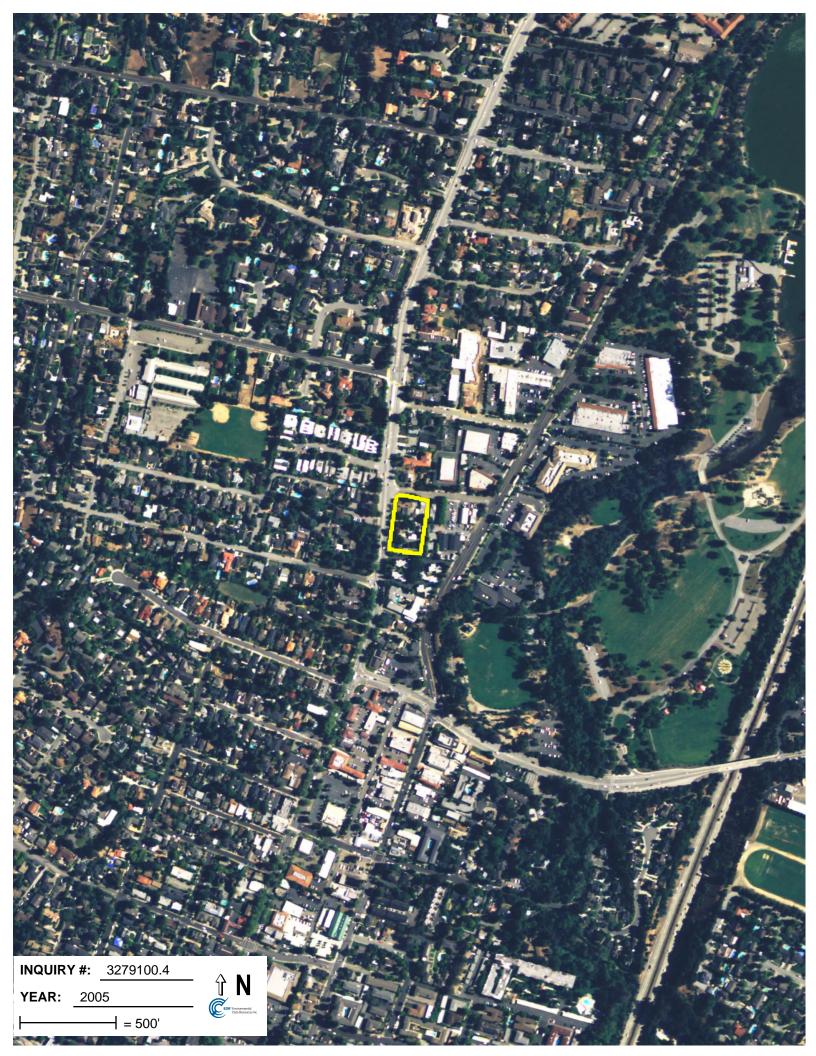


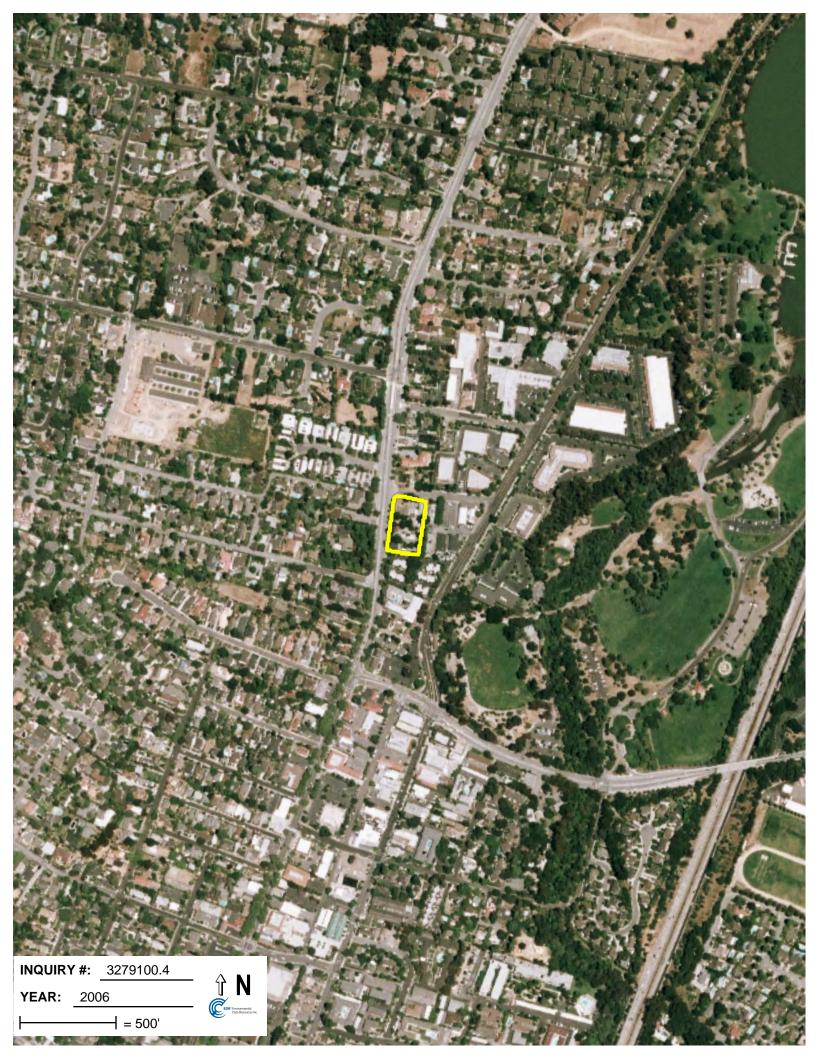












APPENDIX C

ASTM User Questionnaire

PHASE I ESA USER QUESTIONNAIRE

Four Adjacent Residential Properties 15860, 15880, 15894 Winchester Blvd. and 17484 Shelbune Way, Los Gatos, California APNs 529-11-38, -39, -40, -13

TO BE COMPLETED	D BY USER:
Property	Four Adjacent Residential Parcels (one parcel used as contractor's yard and office)
Date	4-3-12 Mak 12-sse!
Completed By	Mak 12 ussell
Are you awa recorded un	are of any environmental cleanup liens against the property that are filed or der federal, tribal, state or local law?
Yes No If yes,	please provide copies of documents.
use restriction	are of any activity and use limitations, such as engineering controls, land one or institutional controls that are in place at the site and/or have been ded in a registry under federal, tribal, state or local law?
Yes No If yes,	please describe.
of business	of this ESA do you have any specialized knowledge or experience related rty or nearby properties? For example, are you involved in the same line as the current or former occupants of the property or an adjoining property would have specialized knowledge of the chemicals and processes used of business?
Yes No If yes, p	blease describe.

4.	value of t whether t	purchase price being paid for this property reasonably reflect the fair marke he property? If you conclude that there is a difference, have you considered he lower purchase price is because contamination is known or believed to be the property?
		Yes No If no, describe
5.	property t	ware of commonly known or reasonably ascertainable information about the hat would help the environmental professional to identify conditions indicative or threatened releases? For example, as user,
	(a) Do y	you know the past uses of the property?
		Yes No If yes, describe.
	(b) Do y	you know of specific chemicals that are present or once were present at the erty?
		Yes No If yes, describe
	(c) Do y	you know of spills or other chemical releases that have taken place at the erty?
		Yes No If yes, describe.
	(d) Do y	ou know of any environmental cleanups that have taken place at the erty?
		Yes No If yes, describe

6.	As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence of likely presence of contamination at the property?
	Yes No If yes, describe.
Α[DDITIONAL INFORMATION:
1.	The current use of the property:
	Rental property.
2.	The complete address of the property. If possible, include a map or other documentation identifying property boundaries:
	15860, 15880, 15894 Windester and 17484 Shelburne Way, Los Gotos
3.	Provide site contact information:
4.	Provide any other pertinent information, including copies of prior environmental reports, documents, or correspondence.

APPENDIX D

EDR Agency Database Report

15860, 15880, and 15894 Winchester Blvd Los Gatos 15880 Winchester Blvd Los Gatos, CA 95030

Inquiry Number: 3279100.2s

March 15, 2012

The EDR Radius Map™ Report with GeoCheck®

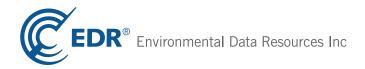


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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

15880 WINCHESTER BLVD LOS GATOS, CA 95030

COORDINATES

Latitude (North): 37.2379000 - 37° 14′ 16.44″ Longitude (West): 121.9766000 - 121° 58′ 35.76″

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 590777.2 UTM Y (Meters): 4121550.8

Elevation: 377 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37121-B8 LOS GATOS, CA

Most Recent Revision: 1980

North Map: 37121-C8 SAN JOSE WEST, CA

Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS....

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

SLIC....... Statewide SLIC Cases
INDIAN LUST...... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

Aboveground Petroleum Storage Tank Facilities INDIAN UST...... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP......Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI...... Open Dump Inventory

WMUDS/SWAT_____ Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS..... Environmental Liens Listing DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS...... Land Disposal Sites Listing MCS...... Military Cleanup Sites Listing

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

CA BOND EXP. PLAN...... Bond Expenditure Plan NPDES.......... NPDES Permits Listing WDS............ Waste Discharge System

SAN JOSE HAZMAT..... Hazardous Material Facilities
Notify 65..... Proposition 65 Records

DRYCLEANERS...... Cleaner Facilities

WIP..... Well Investigation Program Case List

ENF...... Enforcement Action Listing HAZNET...... Facility and Manifest Data EMI...... Emissions Inventory Data INDIAN RESERV...... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

MWMP..... Medical Waste Management Program Listing

COAL ASH DOE..... Sleam-Electric Plan Operation Data

COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List HWT...... Registered Hazardous Waste Transporter Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants EDR Historical Auto Stations... EDR Proprietary Historic Gas Stations EDR Historical Cleaners...... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/28/2011 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TONY FORTUNA INC	805 UNIVERSITY AVE	NE 1/8 - 1/4 (0.184 mi.)	C17	42

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 11/10/2011 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANKS BODY SHOP	627-B UNIVERSITY AVE	SE 0 - 1/8 (0.051 mi.)	1	8
TOSCO NORTHWEST CO NO 11217	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B12	25
CUNNINGHAMS AUTO SERVICE	805 L UNIVERSITY AVE	ENE 1/8 - 1/4 (0.140 mi.)	C15	35
VIRTECH MICROWAVE INC	805-G UNIVERSITY AVENUE	NE 1/8 - 1/4 (0.184 mi.)	C18	43
CAERE CORP	100 COOPER CT	ENE 1/8 - 1/4 (0.205 mi.)	22	47
MTS FINELINE BODY AND PAINT	663 INDUSTRIAL WAY	S 1/8 - 1/4 (0.231 mi.)	F25	50

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 02/07/2012 has revealed that there are

2 ENVIROSTOR sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOS GATOS VILLAGE PRINTERS Status: Inactive - Needs Evaluation	809 UNIVERSITY AVE	NE 1/8 - 1/4 (0.180 mi.)	C16	38
SWANSON FORD INC Status: Refer: 1248 Local Agency	16005 LOS GATOS BLVD	E 1/2 - 1 (0.748 mi.)	34	68

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/20/2012 has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARK'S AUTOMOTIVE Status: Completed - Case Closed	545 N SANTA CRUZ AVE	SSW 1/4 - 1/2 (0.309 mi.)	27	55
ANDERSON TOWING	518 N SANTA CRUZ AVE	SSW 1/4 - 1/2 (0.375 mi.)	G28	59
ANDERSON TOWING Status: Completed - Case Closed	518 N SANTA CRUZ AVE	SSW 1/4 - 1/2 (0.375 mi.)	G29	61
VILLA FELICE RESTAURANT Status: Completed - Case Closed	15350 S WINCHESTER BLVD	NNE 1/4 - 1/2 (0.484 mi.)	H31	64
ANDREWS RESIDENCE	17970 DAVES AVE	WNW 1/4 - 1/2 (0.487 mi.)	33	66
Lower Elevation	Address	Direction / Distance	Map ID	Page
GREEN VALLEY DISPOSAL Status: Completed - Case Closed	718 UNIVERSITY AVE	E 0 - 1/8 (0.053 mi.)	2	9
PUBLIC STORAGE Status: Completed - Case Closed	761 UNIVERSITY AVE	ENE 0 - 1/8 (0.089 mi.)	A3	11
FOOTHILL AIR CONDITIONING Status: Completed - Case Closed	17419 W FARLEY RD	NE 0 - 1/8 (0.101 mi.)	A6	14
MOBIL (BP 11217)	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B11	18
MOBIL (BP 11217) Status: Completed - Case Closed	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B13	26
IRON ROD Status: Completed - Case Closed	638 UNIVERSITY AVE	S 1/8 - 1/4 (0.239 mi.)	F26	52

HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 9 HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARK'S AUTOMOTIVE	545 N SANTA CRUZ AVE	SSW 1/4 - 1/2 (0.309 mi.)	27	55
ANDERSON TOWING	518 N SANTA CRUZ AVE	SSW 1/4 - 1/2 (0.375 mi.)	G28	59
VILLA FELICE RESTAURANT	15350 S WINCHESTER BLVD	NNE 1/4 - 1/2 (0.484 mi.)	H31	64
ANDREWS RESIDENCE	17970 DAVES AVE	WNW 1/4 - 1/2 (0.487 mi.)	33	66
Lower Elevation	Address	Direction / Distance	Map ID	Page
GREEN VALLEY DISPOSAL	718 UNIVERSITY AVE	E 0 - 1/8 (0.053 mi.)	2	9
PUBLIC STORAGE	761 UNIVERSITY AVE	ENE 0 - 1/8 (0.089 mi.)	A3	11
FOOTHILL AIR CONDITIONING	17419 W FARLEY RD	NE 0 - 1/8 (0.101 mi.)	A6	14
MOBIL (BP 11217)	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B11	18
IRON ROD	638 UNIVERSITY AVE	S 1/8 - 1/4 (0.239 mi.)	F26	52

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 01/20/2012 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TOSCO SERVICE STATION #11217	666 N SANTA CRUZ AV	SSW 1/8 - 1/4 (0.138 mi.)	B14	35
AFFORDABLE MINI STORAGE	649 UNIVERSITY AV	S 1/8 - 1/4 (0.187 mi.)	19	44
BILLY JONES WILDCAT RAILROAD	201 BLOSSOM HILL RD	SSE 1/8 - 1/4 (0.209 mi.)	E23	49

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

SCH: This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category. depending on the level of threat to public health and safety or the. environment they pose.

A review of the SCH list, as provided by EDR, and dated 02/07/2012 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOS GATOS VILLAGE PRINTERS	809 UNIVERSITY AVE	NE 1/8 - 1/4 (0.180 mi.)	C16	38

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOOTHILL A-C & HEATING, INC.	17419 FARLEY RD	NNE 0 - 1/8 (0.090 mi.)	4	12
WOODWORKERS, THE	742 UNIVERSITY RD	ENE 0 - 1/8 (0.107 mi.)	A7	15
MOBIL (BP 11217)	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B11	18
BILLY JONES WILDCAT RAILROAD	201 BLOSSOM HILL RD	SSE 1/8 - 1/4 (0.210 mi.)	E24	49

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DISTRICT OFFICE	17421 FARLEY RD W	NE 0 - 1/8 (0.098 mi.)	A5	13
MOBIL SERVICE STATION	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B10	17

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOOTHILL A-C & HEATING, INC.	17419 FARLEY RD	NNE 0 - 1/8 (0.090 mi.)	4	12
WOODWORKERS, THE	742 UNIVERSITY RD	ENE 0 - 1/8 (0.107 mi.)	A7	15
MOBIL (BP 11217)	666 N SANTA CRUZ AVE	SSW 1/8 - 1/4 (0.138 mi.)	B11	18
BILLY JONES WILDCAT RAILROAD	201 BLOSSOM HILL RD	SSE 1/8 - 1/4 (0.210 mi.)	E24	49

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 11/10/2011 has revealed that there are 2 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ASBESTOS CONTROL SPECIALTIES	644 N SANTA CRUZ AVE #1	SSW 1/8 - 1/4 (0.195 mi.)	D20	45

Lower Elevation	Address	Direction / Distance	Map ID	Page
ASBESTOS REMOVAL & CONSULTANTS	644 N SANTA CRUZ AVE ST	SSW 1/8 - 1/4 (0.195 mi.)	D21	46

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARK'S AUTOMOTIVE	545 N SANTA CRUZ AVE	SSW 1/4 - 1/2 (0.309 mi.)	27	55
ANDERSON TOWING	518 SANTA CRUZ	SSW 1/4 - 1/2 (0.375 mi.)	G30	64
VILLA FELICE RESTAURANT	15350 WINCHESTER	NNE 1/4 - 1/2 (0.484 mi.)	H32	66
ANDREWS RESIDENCE	17970 DAVES AVE	WNW 1/4 - 1/2 (0.487 mi.)	33	66
Lower Elevation	Address	Direction / Distance	Map ID	Page
GREEN VALLEY DISPOSAL	718 UNIVERSITY AVE	E 0 - 1/8 (0.053 mi.)	2	9
PUBLIC STORAGE	761 UNIVERSITY AVE	ENE 0 - 1/8 (0.089 mi.)	A3	11
FACILITY 13418-1	805C UNIVERSITY AVE	NE 1/8 - 1/4 (0.131 mi.)	A8	16
666 N. SANTA CRUZ, BP OIL	666 SANTA CRUZ	SSW 1/8 - 1/4 (0.135 mi.)	B9	16
IRON ROD	638 UNIVERSITY AVE	S 1/8 - 1/4 (0.239 mi.)	F26	52

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

Site Name Database(s)

FRANK, WILLIAM THE HIGHLANDS OF LOS GATOS LOS GATOS ELEMENTARY SD LOS GATOS ELEMENTARY SD MASON ELECTRIC

PG&E GAS PLANT LOS GATOS

PACIFIC RAILWAY SIGNALS COLUMBIA P

GROEN PROPERTY EL GATO SHELL

1X LOS GATOS UNION SCHOOL DISTRICT

LOS GATOS SCHOOL DISTRICT LOS GATOS SHOPPING CENTER LLC

ANNAPOLIS BLVD

2100 STEVENS CREEK BLVD. NONE

HIST CORTESE, LUST

NPDES FTTS

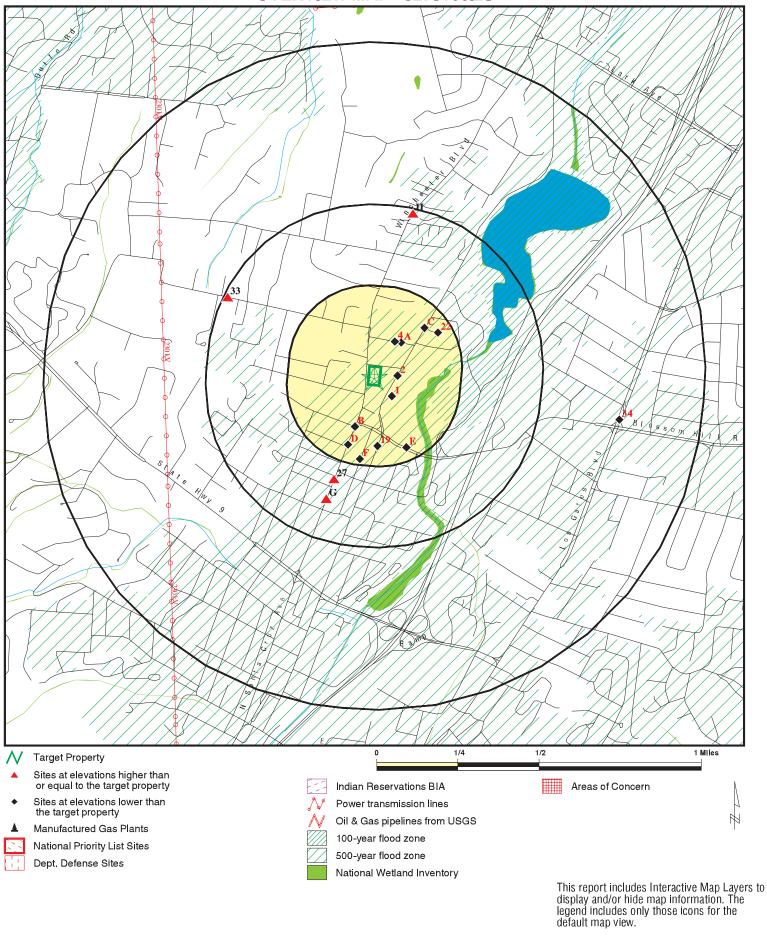
HIST FTTS

CA FID UST, SWEEPS UST, WIP

CERC-NFRAP CERC-NFRAP LUST HIST UST **HAZNET**

HAZNET HAZNET ERNS ERNS

OVERVIEW MAP - 3279100.2s

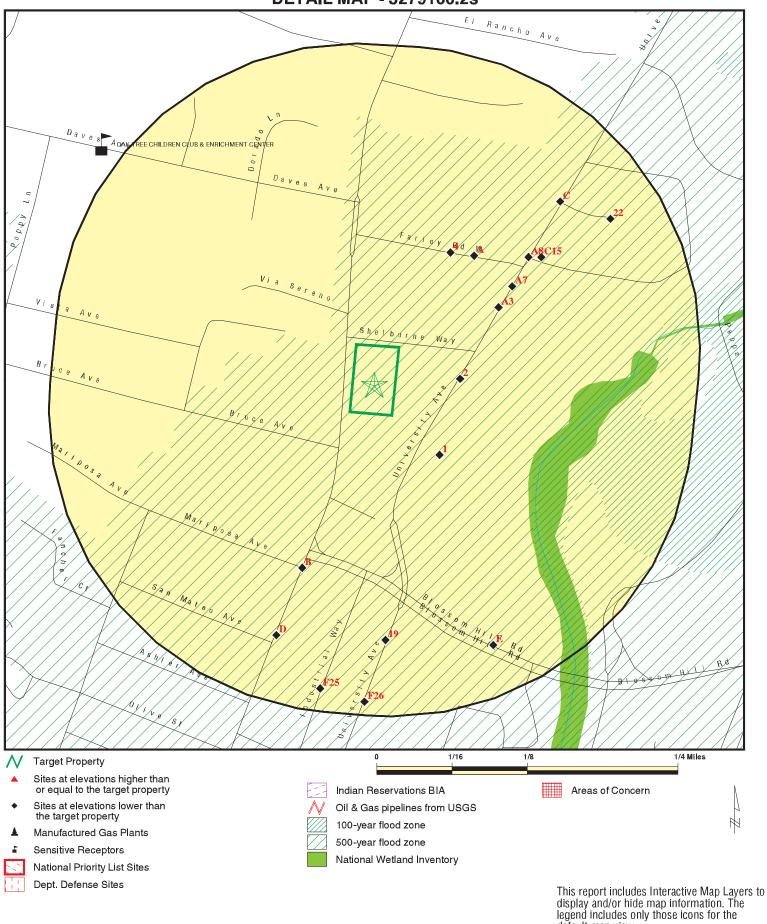


SITE NAME: 15860, 15880, and 15894 Winchester Blvd Los Gatos ADDRESS: 15880 Winchester Blvd Los Gatos CA 95030

Los Gatos CA 95030 LAT/LONG: 37.2379 / 121.9766 CLIENT: Tetra Tech GEO CONTACT: Tim Costello INQUIRY #: 3279100.2s

DATE: March 15, 2012 7:32 pm

DETAIL MAP - 3279100.2s



default map view.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted	
STANDARD ENVIRONMEN	TAL RECORDS								
Federal NPL site list									
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0	
Federal Delisted NPL sit	te list								
Delisted NPL	1.000		0	0	0	0	NR	0	
Federal CERCLIS list									
CERCLIS FEDERAL FACILITY	0.500 1.000		0 0	0 0	0 0	NR 0	NR NR	0 0	
Federal CERCLIS NFRA	P site List								
CERC-NFRAP	0.500		0	1	0	NR	NR	1	
Federal RCRA CORRACTS facilities list									
CORRACTS	1.000		0	0	0	0	NR	0	
Federal RCRA non-COR	RACTS TSD fa	cilities list							
RCRA-TSDF	0.500		0	0	0	NR	NR	0	
Federal RCRA generator	rs list								
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 1 0	0 5 0	NR NR NR	NR NR NR	NR NR NR	0 6 0	
	Federal institutional controls / engineering controls registries								
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal ERNS list									
ERNS	TP		NR	NR	NR	NR	NR	0	
State- and tribal - equivalent NPL									
RESPONSE	1.000		0	0	0	0	NR	0	
State- and tribal - equiva	alent CERCLIS								
ENVIROSTOR	1.000		0	1	0	1	NR	2	
State and tribal landfill and/or solid waste disposal site lists									
SWF/LF	0.500		0	0	0	NR	NR	0	
State and tribal leaking	storage tank li	sts							
LUST SLIC	0.500 0.500		3 0	3 0	5 0	NR NR	NR NR	11 0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST LUST INDIAN LUST	0.500 0.500		3 0	2 0	4 0	NR NR	NR NR	9 0
State and tribal registere	d storage tar	ık lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	3 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	3 0 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	3						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI	0.500 0.500 0.500 0.500 TP 0.500		0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL	TP 1.000 0.250 1.000 TP TP		NR 0 0 0 NR NR	NR 0 1 0 NR NR	NR 0 NR 0 NR NR	NR 0 NR 0 NR NR	NR NR NR NR NR	0 0 1 0 0
Local Lists of Registered	Storage Tan	ıks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		2 1 2	2 1 2	NR NR NR	NR NR NR	NR NR NR	4 2 4
Local Land Records								
LIENS 2 LUCIS LIENS DEED	TP 0.500 TP 0.500		NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	NR NR NR NR	0 0 0
Records of Emergency R	elease Repo	rts						
HMIRS CHMIRS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS MCS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Reco	ords							
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS CA BOND EXP. PLAN NPDES WDS Cortese HIST CORTESE SAN JOSE HAZMAT Notify 65	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP		0 NR 0 0 0 0 0 0 NR	2 NR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NR NR O O O O O NR NR NR NR NR NR NR NR NR NR NR NR NR N	NR NO O O O R NR N	NR N	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DRYCLEANERS WIP ENF HAZNET EMI INDIAN RESERV SCRD DRYCLEANERS PCB TRANSFORMER FINANCIAL ASSURANCE HWP PROC MWMP COAL ASH DOE COAL ASH EPA HWT EDR PROPRIETARY RECORE EDR Proprietary Records	 -		0 0 NR NR 0 0 NR NR 0 0 0 NR 0 0	0 0 NR NR 0 0 NR NR 0 0 NR 0 0 NR	NR NR NR NR O O NR NR O O NR NR O NR	NR NR NR NR O NR NR O NR NR NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR N	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Manufactured Gas Plants	1.000		0	0	0	0	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Historical Auto Stations 0.250			0	0	NR	NR	NR	0
EDR Historical Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) EPA ID Number

1 FRANKS BODY SHOP RCRA-SQG 1000317142 SE 627-B UNIVERSITY AVE FINDS CAD982336703

< 1/8 0.051 mi. 271 ft.

Actual:

355 ft.

Relative: RCRA-SQG:

Lower Date form received by agency: 12/01/1987

LOS GATOS, CA 95032

Facility name: FRANKS BODY SHOP Facility address: FRANKS BODY SHOP 627-B UNIVERSITY AVE

LOS GATOS, CA 95030
EPA ID: CAD982336703

Mailing address: UNIVERSITY AVE

LOS GATOS, CA 95030

Contact: ENVIRONMENTAL MANAGER
Contact address: 627 B UNIVERSITY AVE

LOS GATOS, CA 95030

Contact country: US

Contact telephone: (408) 354-0774 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CYNTHIA PHIKO Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Not reported

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FRANKS BODY SHOP (Continued)

1000317142

Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002796074

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST CORTESE S101303649 **GREEN VALLEY DISPOSAL** East 718 UNIVERSITY AVE LUST N/A < 1/8 LOS GATOS, CA **HIST LUST**

0.053 mi. 281 ft.

CORTESE: Relative:

Region: CORTESE Lower

Facility County Code: 43 Actual: Reg By: **LTNKA** 355 ft. 43-0668 Reg Id:

LUST:

Region: STATE Global Id: T0608500699 Latitude: 37.238576 -121.973443 Longitude: Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 03/15/1995

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: UST

SANTA CLARA COUNTY LOP Local Agency:

Not reported RB Case Number: Not reported LOC Case Number:

File Location: Stored electronically as an E-file Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608500699

Contact Type: Local Agency Caseworker

Direction Distance

Elevation Site Database(s) EPA ID Number

GREEN VALLEY DISPOSAL (Continued)

S101303649

EDR ID Number

Contact Name: UST CASE WORKER

Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

Global Id: T0608500699

Contact Type: Regional Board Caseworker

Contact Name: ZSC

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0608500699

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Excavate and Treat

 Global Id:
 T0608500699

 Action Type:
 ENFORCEMENT

 Date:
 03/15/1991

Action: Notice of Responsibility - #39343

 Global Id:
 T0608500699

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed 08S1W16G01f Case Number: Not reported How Discovered: Not reported Leak Cause: Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 9/15/1990
Pollution Characterization Began: 11/28/1990
Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16G01f Date Closed: 03/15/1995

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GREEN VALLEY DISPOSAL (Continued)

S101303649

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S1W16G01 Oversite Agency: SCVWD

1986-01-01 00:00:00 Date Listed: 1995-03-15 00:00:00 Closed Date:

PUBLIC STORAGE HIST CORTESE S103472922 А3 **ENE 761 UNIVERSITY AVE LUST** N/A LOS GATOS, CA **HIST LUST** < 1/8

0.089 mi.

Site 1 of 5 in cluster A 471 ft.

CORTESE: Relative:

CORTESE Region: Lower Facility County Code:

43 Actual: **LTNKA** Reg By: 351 ft. Reg Id: 43-0835

LUST:

STATE Region: Global Id: T0608500849 37.238946 Latitude: -121.973443 Longitude: Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

03/26/1997 Status Date:

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker:

SANTA CLARA COUNTY LOP Local Agency:

RB Case Number: Not reported LOC Case Number: Not reported

Stored electronically as an E-file File Location: Aquifer used for drinking water supply Potential Media Affect:

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608500849

Contact Type: Regional Board Caseworker

Contact Name: ZSC

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND Not reported Email: Phone Number: Not reported

T0608500849 Global Id:

Contact Type: Local Agency Caseworker UST CASE WORKER Contact Name: Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

SAN JOSE City: Email: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PUBLIC STORAGE (Continued)

S103472922

Phone Number: 4082996930

LUST:

Global Id: T0608500849 Action Type: Other 01/01/1950 Date: Leak Reported Action:

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed 08S1W16G02f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16G02f Date Closed: 03/26/1997

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S1W16G02 Oversite Agency: SCVWD

1987-01-01 00:00:00 Date Listed: Closed Date: 1997-03-26 00:00:00

FOOTHILL A-C & HEATING, INC. NNE 17419 FARLEY RD LOS GATOS, CA 95030

< 1/8 0.090 mi. 473 ft.

Actual:

362 ft.

CA FID UST:

Relative: Facility ID: 43011974 Lower

Regulated By: **UTNKA** Regulated ID: Not reported Cortese Code: Not reported

SIC Code: Not reported 4083952500 Facility Phone: Mail To: Not reported Mailing Address: 17419 FARLEY RD Mailing Address 2: Not reported

Mailing City, St, Zip: LOS GATOS 95030 S101594616

N/A

CA FID UST

SWEEPS UST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOOTHILL A-C & HEATING, INC. (Continued)

S101594616

Contact: Not reported Not reported Contact Phone: DUNs Number: Not reported NPDES Number: Not reported EPA ID: Not reported Not reported Comments: Active Status:

SWEEPS UST:

Status: Α Comp Number: 926 Number: 1

Board Of Equalization: Not reported Ref Date: 08-14-90 05-27-94 Act Date: 05-27-94 Created Date: Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-000926-000001

08-13-90 Actv Date: 1800 Capacity: Tank Use: M.V. FUEL

Stg:

REG UNLEADED Content:

Number Of Tanks:

Status: Α Comp Number: 11868 Number:

Board Of Equalization: Not reported Ref Date: 02-03-92 Act Date: 02-03-92 Created Date: 02-03-92 Tank Status: Α

Owner Tank Id:

Swrcb Tank Id: 43-000-011868-000001

Actv Date: 02-03-92 Capacity: 1800 Tank Use: M.V. FUEL

Stg:

REG UNLEADED Content:

Number Of Tanks:

Α5 **DISTRICT OFFICE** HIST UST U001601379 17421 FARLEY RD W N/A

NE LOS GATOS, CA 95030 < 1/8

0.098 mi.

Site 2 of 5 in cluster A 519 ft.

HIST UST: Relative:

Region: STATE Lower Facility ID: 00000056477 Actual: Facility Type: Other 358 ft. Other Type: **EDUCATION**

> Total Tanks: 0000

DOROTHY J. DIEKMANN Contact Name:

Telephone: 4083542520

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DISTRICT OFFICE (Continued) U001601379

Owner Name: LOS GATOS-SARATOGA 17421 FARLEY RD. WEST Owner Address: Owner City,St,Zip: LOS GATOS, CA 95030

Tank Num: 001 Container Num:

Year Installed: Not reported 00000000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: 06

Tank Construction: Not reported Leak Detection: None

FOOTHILL AIR CONDITIONING A6 LUST S105512824 ΝE 17419 W FARLEY RD **HIST LUST** N/A

LOS GATOS, CA < 1/8

0.101 mi.

Site 3 of 5 in cluster A 531 ft.

LUST: Relative: Region: Lower

STATE Global Id: T0608502450 Actual: 37.23992 Latitude:

357 ft. -121.974864 Longitude: Case Type: LUST Cleanup Site

Completed - Case Closed Status:

Status Date: 02/23/2000

SANTA CLARA COUNTY LOP Lead Agency:

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported LOC Case Number: Not reported

File Location: Stored electronically as an E-file Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Not reported Site History:

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608502450

Contact Type: Regional Board Caseworker

Contact Name: **ZSC**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND Email: Not reported Phone Number: Not reported

T0608502450 Global Id:

Local Agency Caseworker Contact Type: UST CASE WORKER Contact Name: Organization Name: SANTA CLARA COUNTY LOP 1555 Berger Drive, Suite 300 Address:

Citv: SAN JOSE Email: Not reported 4082996930 Phone Number:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOOTHILL AIR CONDITIONING (Continued)

S105512824

LUST:

T0608502450 Global Id: Action Type: Other Date: 01/01/1950 Action: Leak Reported

LUST REG 2:

Region:

Facility Id: Not reported Case Closed Facility Status: 08S1W16B01f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Not reported Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported 2/1/2000 Preliminary Site Assesment Began: Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16B01 Date Closed: 02/23/2000

HIST LUST SANTA CLARA:

SANTA CLARA Region:

Region Code:

SCVWD ID: 08S1W16B01 Oversite Agency: SCVWD

2000-02-23 00:00:00 Date Listed: Closed Date: 2000-02-23 00:00:00

WOODWORKERS, THE 742 UNIVERSITY RD LOS GATOS, CA 95030

0.107 mi.

Α7

ENE

< 1/8

564 ft. Site 4 of 5 in cluster A

Relative: Lower

Actual:

351 ft.

CA FID UST:

Facility ID: 43011949 Regulated By: UTNKA Regulated ID: 94-259853 Cortese Code: Not reported

SIC Code: Not reported Facility Phone: 4083955656 Not reported Mail To:

Mailing Address: 18301 OVERLOOK RD

Mailing Address 2: Not reported LOS GATOS 95030 Mailing City, St, Zip: Contact: Not reported Contact Phone: Not reported

S101594614

N/A

CA FID UST

SWEEPS UST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOODWORKERS, THE (Continued)

S101594614

N/A

S104396935

N/A

DUNs Number: Not reported Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Status: Active

SWEEPS UST:

Status: Α Comp Number: 1470 Number:

Board Of Equalization: Not reported Ref Date: 02-03-92 Act Date: 02-03-92 Created Date: 02-03-92 Tank Status: Α Owner Tank Id:

Swrcb Tank Id: 43-000-001470-000001

Actv Date: 02-03-92 Capacity: 380 M.V. FUEL Tank Use:

Stg: **LEADED** Content: Number Of Tanks:

A8 FACILITY 13418-1 HIST CORTESE \$105024753

ΝE **805C UNIVERSITY AVE** LOS GATOS, CA 95030

1/8-1/4

0.131 mi.

693 ft. Site 5 of 5 in cluster A

CORTESE: Relative:

Region: **CORTESE** Lower

Facility County Code: 43 Actual: **LTNKA** Reg By: 351 ft. 2758 Reg Id:

666 N. SANTA CRUZ, BP OIL NPDES В9 SSW 666 SANTA CRUZ **HIST CORTESE** LOS GATOS, CA 95030 1/8-1/4

0.135 mi.

371 ft.

715 ft. Site 1 of 6 in cluster B

NPDES: Relative:

Npdes Number: Not reported Lower

Historical Facility Status: Actual: 5085 Agency Id: Region: 2 Regulatory Measure Id: 162480 Order No: Not reported

Regulatory Measure Type: Enrollee Place Id: 203493 WDID: 2 438416001 Program Type: NPDES~/~TANKS Adoption Date Of Regulatory Measure: Not reported

Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

666 N. SANTA CRUZ, BP OIL (Continued)

S104396935

EDR ID Number

Termination Date Of Regulatory Measure: 04/22/2010

Discharge Name: Atlantic Richfield Attn.: John Skance

Discharge Address:

Discharge City:

Discharge State:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Npdes Number: Not reported Facility Status: Historical Agency Id: 5085 Region: 2 Regulatory Measure Id: 183111 Order No: R2-2006-0075 Regulatory Measure Type: Enrollee Place Id: 203493 WDID: 2 438416002 Program Type: **NPDES** Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 04/17/2007 Expiration Date Of Regulatory Measure: 01/12/2012

Termination Date Of Regulatory Measure: 04/21/2010
Discharge Name: 04/21/2010
Atlantic Richfield Attn.: John Skance

Discharge Address:

Discharge City:

Discharge State:

Discharge Zip:

Not reported

Not reported

Not reported

Not reported

CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0934

B10 MOBIL SERVICE STATION SSW 666 N SANTA CRUZ AVE 1/8-1/4 LOS GATOS, CA 95030

0.138 mi.

727 ft. Site 2 of 6 in cluster B

Relative: HIST UST:

 Lower
 Region:
 STATE

 Facility ID:
 00000039582

 Actual:
 Facility Type:
 Gas Station

371 ft. Other Type: MOTOR VEHICLE FUEL S

Total Tanks: 0004

Contact Name: RICHARD A. MILLER

Telephone: 4083543341

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 SO. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

Tank Num: 001
Container Num: 1
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

HIST UST

U001601402

N/A

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

MOBIL SERVICE STATION (Continued)

U001601402

Tank Construction: Not reported

Visual, Stock Inventor, Pressure Test Leak Detection:

Tank Num: 002 Container Num: 2 Year Installed: 1971 Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003 Container Num: 3 Year Installed: 1971 Tank Capacity: 00006000 **PRODUCT** Tank Used for: Type of Fuel: 06

Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004 Container Num: 4 Year Installed: 1971 Tank Capacity: 00000550 Tank Used for: WASTE Type of Fuel: WASTE OIL Tank Construction: Not reported Leak Detection: Visual

B11 **MOBIL (BP 11217)** 666 N SANTA CRUZ AVE SSW LOS GATOS, CA 95030 1/8-1/4

Site 3 of 6 in cluster B 727 ft.

Relative: Lower

0.138 mi.

CA WDS: Facility ID: San Francisco Bay 438416002

Actual: Other - Does not fall into the category of Municipal/Domestic, Facility Type: 371 ft. Industrial, Agricultural or Solid Waste (Class I, II or III)

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAG912002 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion:

Facility Telephone: 5108743280 Facility Contact: Scott Robinson Agency Name: **BP OIL COMPANY**

Agency Address: 295 S.W. 41st ST BLDG.13 STE N

Agency City, St, Zip: RENTON 980554331 Agency Contact: SCOTT HOOTON Agency Telephone: Not reported Agency Type: Private SIC Code: 5541 SIC Code 2: Not reported

Primary Waste: Contaminated Ground Water

Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, WDS

LUST

CA FID UST

HIST LUST

HAZNET

SWEEPS UST

S101594448

N/A

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S101594448

EDR ID Number

ignitable or reactive substances and must be managed according to

applicable DOHS standards.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major

adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance

from a waste treatment facility.

Complexity: Category B - Any facility having a physical, chemical, or biological

waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum

products, solid wastes, and sewage pump out facilities.

LUST REG 2:

Region: 2

Facility Id: Not reported

Facility Status: Remedial action (cleanup) Underway

Case Number: 08S1W16L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 43001014
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9163543385
Mail To: Not reported

Mailing Address: 2868 PROSPECT DR

Mailing Address 2: Not reported

Mailing City,St,Zip: LOS GATOS 95030

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Facility ID: 43001014

Direction
Distance

Elevation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S101594448

EDR ID Number

Regulated By: UTNKA
Regulated ID: 00039582
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4083543341
Mail To: Not reported

Mailing Address: 2868 PROSPECT PARK DR Mailing Address 2: Not reported

Mailing City,St,Zip: LOS GATOS 95030 Contact: Not reported Contact Phone: Not reported Not reported DUNs Number: Not reported NPDES Number: EPA ID: Not reported Comments: Not reported Status: Active

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code: 2

SCVWD ID: 08S1W16L01 Oversite Agency: SCCDEH

Date Listed: 1987-01-01 00:00:00

Closed Date: Not reported

SWEEPS UST:

Status: A
Comp Number: 39582
Number: 1

 Board Of Equalization:
 44-027706

 Ref Date:
 06-12-92

 Act Date:
 09-29-92

 Created Date:
 02-29-88

 Tank Status:
 A

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000005

 Actv Date:
 06-12-92

 Capacity:
 10000

 Tank Use:
 M.V. FUEL

Stg: P

Content: REG UNLEADED

Number Of Tanks: 4

Status: A
Comp Number: 39582
Number: 1

 Board Of Equalization:
 44-027706

 Ref Date:
 06-12-92

 Act Date:
 09-29-92

 Created Date:
 02-29-88

 Tank Status:
 A

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000006

 Actv Date:
 06-12-92

 Capacity:
 8000

 Tank Use:
 M.V. FUEL

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

Stg:

Content: PRM UNLEADED Number Of Tanks: Not reported

Status: A
Comp Number: 39582
Number: 1

 Board Of Equalization:
 44-027706

 Ref Date:
 06-12-92

 Act Date:
 09-29-92

 Created Date:
 02-29-88

 Tank Status:
 A

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000007

 Actv Date:
 06-22-92

 Capacity:
 8000

 Tank Use:
 M.V. FUEL

Stg: P

Content: PRM UNLEADED Number Of Tanks: Not reported

 Status:
 A

 Comp Number:
 39582

 Number:
 1

 Board Of Equalization:
 44-027706

 Ref Date:
 06-12-92

 Act Date:
 09-29-92

 Created Date:
 02-29-88

 Tank Status:
 A

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000008

Actv Date: 06-12-92
Capacity: 1000
Tank Use: OIL
Stg: W

Content: WASTE OIL Number Of Tanks: Not reported

Status: A
Comp Number: 504
Number: 1

 Board Of Equalization:
 44-000003

 Ref Date:
 02-04-92

 Act Date:
 02-04-92

 Created Date:
 10-11-89

 Tank Status:
 A

 Owner Tank Id:
 4

Swrcb Tank Id: 43-000-000504-000001

 Actv Date:
 02-04-92

 Capacity:
 8000

 Tank Use:
 M.V. FUEL

 Stg:
 P

 Content:
 LEADED

Number Of Tanks: 4

Status: A Comp Number: 504 S101594448

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S101594448

EDR ID Number

Number: 1

 Board Of Equalization:
 44-000003

 Ref Date:
 02-04-92

 Act Date:
 02-04-92

 Created Date:
 10-11-89

 Tank Status:
 A

Owner Tank Id: 3

Swrcb Tank Id: 43-000-000504-000002

Actv Date: 02-04-92
Capacity: 10000
Tank Use: M.V. FUEL

Stg: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: A
Comp Number: 504
Number: 1

 Board Of Equalization:
 44-000003

 Ref Date:
 02-04-92

 Act Date:
 02-04-92

 Created Date:
 10-11-89

 Tank Status:
 A

 Owner Tank Id:
 2

Swrcb Tank Id: 43-000-000504-000003

Actv Date: 02-04-92
Capacity: 8000
Tank Use: M.V. FUEL

Stg: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: A
Comp Number: 504
Number: 1

 Board Of Equalization:
 44-000003

 Ref Date:
 02-04-92

 Act Date:
 02-04-92

 Created Date:
 10-11-89

 Tank Status:
 A

 Owner Tank Id:
 1

Swrcb Tank Id: 43-000-000504-000004

 Actv Date:
 02-04-92

 Capacity:
 1000

 Tank Use:
 OIL

 Stg:
 W

Content: WASTE OIL Number Of Tanks: Not reported

Not reported Status: 39582 Comp Number: Number: Not reported Board Of Equalization: 44-027706 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S101594448

EDR ID Number

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000001

 Actv Date:
 Not reported

 Capacity:
 8000

 Tank Use:
 M.V. FUEL

 Stg:
 PRODUCT

 Content:
 REG UNLEADED

Number Of Tanks: 4

Status: Not reported 39582 Comp Number: Not reported Number: Board Of Equalization: 44-027706 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000002

Actv Date: Not reported
Capacity: 6000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported Comp Number: 39582 Number: Not reported Board Of Equalization: 44-027706 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

Swrcb Tank Id: 43-003-039582-000003

Actv Date: Not reported
Capacity: 6000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 39582 Number: Not reported Board Of Equalization: 44-027706 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-039582-000004

Actv Date: Not reported Capacity: 550 Tank Use: OIL Stg: WASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S101594448

EDR ID Number

Content: WASTE OIL Number Of Tanks: Not reported

HAZNET:

Year: 2002

Gepaid: CAL000080782

Contact: OWNER CHANGE 7/1/94 SAMIR DAVE

Telephone: 4083543385 Mailing Name: Not reported

Mailing Address: 666 N SANTA CRUZ AVE Mailing City, St, Zip: LOS GATOS, CA 950304325

Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Cruz

Waste Category: Aqueous solution with total organic residues 10 percent or more

Disposal Method: R01 Tons: 0.52

Facility County: Not reported

Year: 2001

Gepaid: CAL000080782

Contact: OWNER CHANGE 7/1/94 SAMIR DAVE

Telephone: 4083543385 Mailing Name: Not reported

Mailing Address: 666 N SANTA CRUZ AVE Mailing City, St, Zip: LOS GATOS, CA 950304325

Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Santa Cruz

Waste Category: Aqueous solution with total organic residues 10 percent or more

Disposal Method: R01
Tons: 0.45
Facility County: Not reported

Year: 2001

Gepaid: CAL000080782

Contact: OWNER CHANGE 7/1/94 SAMIR DAVE

Telephone: 4083543385 Mailing Name: Not reported

Mailing Address: 666 N SANTA CRUZ AVE
Mailing City,St,Zip: LOS GATOS, CA 950304325

Gen County: Santa Clara
TSD EPA ID: Not reported

TSD County: 99

Waste Category: Waste oil and mixed oil

Disposal Method: R01 Tons: 1.2

Facility County: Not reported

Year: 2000

Gepaid: CAL000080782
Contact: SAMIR DAVE
Telephone: 0000000000
Mailing Name: Not reported

Mailing Address: 666 N SANTA CRUZ AVE Mailing City, St, Zip: LOS GATOS, CA 950304325

Gen County: Santa Clara

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

MOBIL (BP 11217) (Continued)

S101594448

TSD EPA ID: CAD088838222 TSD County: Santa Cruz

Waste Category: Unspecified aqueous solution

Disposal Method: R01 Tons: .4587 Facility County: Santa Clara

Year: 1997

Gepaid: CAL000080782 Contact: SAMIR DAVE Telephone: 000000000 Mailing Name: Not reported

Mailing Address: 666 N SANTA CRUZ AVE Mailing City, St, Zip: LOS GATOS, CA 950304325

Gen County: Santa Clara TSD EPA ID: CAD009452657 TSD County: San Mateo

Waste Category: Unspecified organic liquid mixture

Disposal Method: R01 Tons: .3753 Facility County: Santa Clara

> Click this hyperlink while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.

B12 **TOSCO NORTHWEST CO NO 11217** SSW 666 N SANTA CRUZ AVE LOS GATOS, CA 95030

RCRA-SQG 1000985270 FINDS CA0001037506

1/8-1/4 0.138 mi.

727 ft. Site 4 of 6 in cluster B

RCRA-SQG: Relative:

Date form received by agency: 02/09/1995 Lower

TOSCO NORTHWEST CO NO 11217 Facility name:

Actual: Facility address: 666 N SANTA CRUZ AVE 371 ft. LOS GATOS, CA 95030

EPA ID: CA0001037506 Mailing address: UNION ST STE 2500

SEATTLE, WA 98101 LYNN CHUN Contact:

Contact address: 601 UNION ST STE 2500

SEATTLE, WA 98101

Contact country: US

Contact telephone: (206) 442-7193 Contact email: Not reported

EPA Region: 09

Small Small Quantity Generator Classification:

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TOSCO NORTHWEST CO Owner/operator address: 601 UNION ST STE 2500

SEATTLE, WA 98101

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

TOSCO NORTHWEST CO NO 11217 (Continued)

1000985270

EDR ID Number

Owner/operator country: Not reported (206) 442-7000 Owner/operator telephone: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002624429

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

B13 **MOBIL (BP 11217)** S108203546 LUST 666 N SANTA CRUZ AVE SSW **HAZNET** N/A

1/8-1/4 0.138 mi.

Site 5 of 6 in cluster B 727 ft.

LOS GATOS, CA

LUST: Relative:

Region: STATE Lower Global Id: T0608500939

Actual: Latitude: 37.235681904 371 ft. Longitude: -121.977636 Case Type: LUST Cleanup Site

Status: Completed - Case Closed Status Date: 02/25/2011

Lead Agency:

SANTA CLARA COUNTY LOP

Case Worker:

SANTA CLARA COUNTY LOP Local Agency:

08-023 RB Case Number: LOC Case Number: 08S1W16L01f Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

MOBIL (BP 11217) (Continued)

S108203546

EDR ID Number

EPA ID Number

File Location:

Potential Media Affect:

Potential Contaminants of Concern: Fuel Oxygenates, Gasoline

Site History:

Stored electronically as an E-file Aquifer used for drinking water supply

1985 u In November, 3 gasoline underground storage tanks (USTs) were removed from the site. 7 soil samples were collected from approximately 8 to 14 feet below the ground surface (ft bgs). These samples were analyzed for Total Petroleum Hydrocarbons as Gasoline and reported to have a maximum concentration of 1,000 parts per million (ppm). Water was present in the excavation and a grab sample was collected and reported to contain 200,000 parts per billion (ppb) TPHg, 11,000 ppb Benzene, 57,000 ppb Toluene, and 49,000 ppb Xylenes and Ethylbenzene reported together. It is noted that the water in the excavation was to be removed and some soil was reported to have been removed from the site. Specifics on how much or where it was disposed are not provided. Also at this time, 1 waste oil UST was closed in place due to structural considerations. 1 soil sample was collected from approximately 6.5 ft bgs. Analytical results for this soil sample could not be found in the file. 1986 u In June, 1 soil boring EB1 was advanced to 45 ft bgs near the former gasoline UST excavation. Faint petroleum odor was noted in the soil from 5-25 ft bgs. 4 soil samples were collected and were not reported to have concentrations of TPH above the laboratory reporting limit. 1988 u In August, 1 soil boring EB2 was advanced to 45 ft bas, 9 soil samples were collected and reported to have a maximum concentration of 290 ppm TPHg, 0.50 ppm Benzene, 0.3 ppm Toluene, 18 ppm Ethylbenzene and 41 ppm Xylenes in the sample collected at 5 ft bgs. Samples from 15 ft bgs and deeper were not reported to have concentrations of the Constituents of Concern (COCs) above the laboratory reporting limits. 1989 u In November, 3 borings (B1 through B3) were advanced to 39-54 ft bgs. Boring B2 was completed as well MW2. 21 soil samples were collected and reported to have low to non-detectable concentrations of COCs. Samples collected from B3 were also analyzed for Total Oil and Grease (TOG) and Halogenated Volatile Organic Compounds, which were not reported to be present above the laboratory reporting limits. A groundwater sample was collected from well MW2 and reported to contain 2,300 ppb TPhg, 92 ppb Benzene, 69 ppb Toluene, 47 ppb Ethylbenzene, and 330 ppb Xylenes. 1990 u In August, 6 soil borings (SB1 through SB6) were advanced onsite. Borings SB1 (MW1), SB2 (MW2), SB5 (MW3) and SB6 (MW4) were completed as wells at depths of 15-35 ft bgs. Well MW1 is located offsite. Borings SB3 and SB4 were advanced to 50-51.5 ft bgs and did not encounter groundwater. Original well MW2 installed in November 1989 was re-designated as well MW5. 23 soil samples were collected and reported to have low to non-detectable concentrations of COCs. Boring SB3 was advanced near the former waste oil UST and soil samples were also analyzed for TOG and reported to have a maximum concentrations of 130 ppm at 6 ft bgs. 1991 u In February, 2 borings (SB7 and SB8) were advanced to 25 and 18 ft bgs and completed as wells MW6 and MW7 offsite. Soil boring SB9 was advanced to 42 ft bgs where it met refusal and groundwater was not encountered. 10 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits. All wells were sampled and the groundwater was reported to have maximum concentrations of 25,000,000 ppb TPHg, 1,800,000 ppb Benzene, 2,600,000 ppb Toluene, 540,000 ppb Ethylbenzene, and 3.000.000 ppb Xylenes in well MW3. In April, 2 borings (SB10 and SB11) were completed as wells MW8 and MW9 offsite to a depth of 30

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S108203546

ft. 6 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits. Aquifer testing was conducted at this time. The hydraulic conductivity ranged between 0.17 and 1.33 feet per day (ft/day) based on the slug tests. The report concluded that the oaaquifer at this site should be treated as a confined, leaky aquifer.o Based on the dra

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608500939

Contact Type: Local Agency Caseworker

Contact Name: LANI LEE

Organization Name: SANTA CLARA COUNTY LOP Address: 1555 BERGER DR, SUITE 300

City: SAN JOSE

Email: lani.lee@deh.sccgov.org

Phone Number: Not reported

Global Id: T0608500939

Contact Type: Regional Board Caseworker

Contact Name: NATHAN KING

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST., SUITE 1400

City: OAKLAND

Email: nking@waterboards.ca.gov

Phone Number: Not reported

LUST:

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 05/20/2010

 Action:
 Staff Letter

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 03/15/2001

Action: Other Report / Document

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 05/16/2005

Action: Staff Letter - #60615

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 09/23/1998

Action: Staff Letter - #19381

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 11/05/1998

Action: Staff Letter - #19383

Global Id: T0608500939
Action Type: ENFORCEMENT

Distance

Elevation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S108203546

EDR ID Number

Date: 07/29/1999

Action: Staff Letter - #19389

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 03/10/2000

Action: Staff Letter - #19398

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 07/10/2000

Action: Staff Letter - #19400

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 10/05/2000

Action: Staff Letter - #19411

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 12/01/2000

Action: Staff Letter - #19418

Global Id: T0608500939
Action Type: ENFORCEMENT
Date: 04/26/2001

Action: Staff Letter - #19293

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 07/15/2003

Action: Staff Letter - #41889

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 07/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 10/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 02/15/1999

Action: Other Report / Document

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 07/09/2010

 Action:
 Staff Letter

Direction Distance Elevation

levation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S108203546

EDR ID Number

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 06/23/2009

 Action:
 Staff Letter

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 04/15/2000

Action: Monitoring Report - Quarterly

Global Id: T0608500939
Action Type: RESPONSE
Date: 09/15/2001

Action: Other Report / Document

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 10/30/1998

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 11/01/2000

Action: Soil and Water Investigation Report

Global Id: T0608500939
Action Type: RESPONSE
Date: 06/15/2001

Action: Other Report / Document

 Global Id:
 T0608500939

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0608500939

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 12/09/2009

Action: Soil and Water Investigation Report

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 01/31/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 11/15/2001

Action: Other Report / Document

Global Id: T0608500939
Action Type: RESPONSE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MOBIL (BP 11217) (Continued)

S108203546

Date: 01/30/2009

Monitoring Report - Quarterly Action:

Global Id: T0608500939 Action Type: **RESPONSE** Date: 06/24/2009

Action: Soil and Water Investigation Workplan

Global Id: T0608500939 Action Type: **ENFORCEMENT** Date: 05/06/2009 Staff Letter Action:

Global Id: T0608500939 Action Type: **RESPONSE** Date: 10/30/2009

Action: Monitoring Report - Quarterly

Global Id: T0608500939 **RESPONSE** Action Type: Date: 08/21/2000

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500939 Action Type: **RESPONSE** Date: 02/15/2001

Action: Other Report / Document

T0608500939 Global Id: Action Type: **RESPONSE** 05/15/2001 Date:

Action: Other Report / Document

Global Id: T0608500939 RESPONSE Action Type: 01/15/2001 Date:

Action: Other Report / Document

T0608500939 Global Id: Action Type: **RESPONSE** Date: 04/30/2001

Action: Corrective Action Plan / Remedial Action Plan

T0608500939 Global Id: **RESPONSE** Action Type: Date: 04/30/2001

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500939 Action Type: **ENFORCEMENT** Date: 01/22/2010 Action: Staff Letter

Global Id: T0608500939 Action Type: **ENFORCEMENT** Date: 11/01/2007

Action: Notice of Responsibility - #70111

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S108203546

EDR ID Number

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 03/12/2010

Action: Other Report / Document

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 11/02/2007

 Action:
 Staff Letter - #70211

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 10/05/2000

Action: Warning Letter - #19410

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 03/15/2001

Action: Staff Letter - #19420

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 03/11/1988

Action: Notice of Responsibility - #39344

 Global Id:
 T0608500939

 Action Type:
 ENFORCEMENT

 Date:
 04/13/1999

 Action:
 Staff Letter - #19386

Global Id: T0608500939
Action Type: ENFORCEMENT

 Date:
 08/21/1999

 Action:
 Staff Letter - #19391

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 11/15/1999

Action: Soil and Water Investigation Report

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 01/30/2008

Action: Monitoring Report - Quarterly

Global Id: T0608500939
Action Type: RESPONSE
Date: 06/01/1999

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 10/15/2003

Action: Remedial Progress Report

Global Id: T0608500939
Action Type: RESPONSE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MOBIL (BP 11217) (Continued)

S108203546

Date: 10/30/1999

Monitoring Report - Quarterly Action:

Global Id: T0608500939 Action Type: Other 01/01/1950 Date: Action: Leak Stopped

Global Id: T0608500939 Action Type: **RESPONSE** Date: 07/30/2009

Action: Monitoring Report - Quarterly

Global Id: T0608500939 Action Type: **ENFORCEMENT** Date: 09/14/2010 Action: Staff Letter

Global Id: T0608500939 Action Type: **ENFORCEMENT** Date: 03/17/2010

Notification - Public Notice of Case Closure Action:

Global Id: T0608500939 Action Type: **ENFORCEMENT** Date: 02/19/2008 Action: Staff Letter - #80912

T0608500939 Global Id: Action Type: **RESPONSE** 07/06/2010 Date:

Action: Soil and Water Investigation Workplan

Global Id: T0608500939 **ENFORCEMENT** Action Type: 02/25/2011 Date:

Action: Closure/No Further Action Letter

T0608500939 Global Id: **ENFORCEMENT** Action Type: Date: 10/26/2010 Action: Staff Letter

Global Id: T0608500939 **RESPONSE** Action Type: Date: 07/17/2001

Action: Other Report / Document

T0608500939 Global Id: Action Type: REMEDIATION Date: 01/01/1950

Action: Chemical Oxidation, In Situ

Global Id: T0608500939 Action Type: REMEDIATION Date: 01/01/1950

Action: Pump and Treat Groundwater

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL (BP 11217) (Continued)

S108203546

EDR ID Number

 Global Id:
 T0608500939

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Pump and Treat Groundwater

 Global Id:
 T0608500939

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Pump and Treat Groundwater

 Global Id:
 T0608500939

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Excavate and Dispose

 Global Id:
 T0608500939

 Action Type:
 RESPONSE

 Date:
 02/28/2011

Action: Well Destruction Report

Global Id: T0608500939
Action Type: RESPONSE
Date: 10/15/2010

Action: Site Assessment Report

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16L01f Date Closed: 02/25/2011

HAZNET:

Year: 2004

Gepaid: CAL000278999
Contact: DANELLE EICHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD-PO 3014A

Mailing City, St, Zip: HOUSTON, TX 77079

Gen County: Santa Clara
TSD EPA ID: CAD982444481
TSD County: San Bernardino

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: T01 Tons: 0.08

Facility County: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B14 TOSCO SERVICE STATION #11217 UST U003949152 N/A

SSW 666 N SANTA CRUZ AV 1/8-1/4 LOS GATOS, CA 95030

0.138 mi.

727 ft. Site 6 of 6 in cluster B

UST: Relative:

Facility ID: 13118 Lower

Latitude: 37.23559 Longitude: -121.97772

Actual: 371 ft.

C15 **CUNNINGHAMS AUTO SERVICE** RCRA-SQG 1000316150 **805 L UNIVERSITY AVE ENE FINDS** CAD981666605

1/8-1/4 LOS GATOS, CA 95032

0.140 mi.

739 ft. Site 1 of 4 in cluster C

RCRA-SQG: Relative:

Date form received by agency: 09/01/1996 Lower

> Facility name: CUNNINGHAMS AUTO SERVICE

Actual: 805 L UNIVERSITY AVE Facility address: 349 ft.

LOS GATOS, CA 95030

EPA ID: CAD981666605

Mailing address: L UNIVERSITY AVE

LOS GATOS, CA 95030

Not reported Contact: Contact address: Not reported

Not reported

Contact country: Not reported Contact telephone: Not reported Not reported Contact email:

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HAROLD CUNNINGHAM

Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Private Legal status:

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

NOT REQUIRED Owner/operator name: Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Private Legal status:

Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported **HAZNET**

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CUNNINGHAMS AUTO SERVICE (Continued)

1000316150

EDR ID Number

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002742890

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

HAZNET:

Year: 2003

Gepaid: CAD981666605

Contact: DALE AZEVEDO OWNER

Telephone: 4083955184 Mailing Name: Not reported

Mailing Address: 805 UNIVERSITY AVE # L
Mailing City,St,Zip: LOS GATOS, CA 950303318

Gen County: Santa Clara
TSD EPA ID: CA0000084517
TSD County: Santa Clara

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01 Tons: 0.1

Facility County: Santa Clara

Year: 2002

Gepaid: CAD981666605

Contact: DALE AZEVEDO OWNER

Telephone: 4083955184 Mailing Name: Not reported

Mailing Address: 805 UNIVERSITY AVE # L
Mailing City,St,Zip: LOS GATOS, CA 950303318

Gen County: Santa Clara
TSD EPA ID: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CUNNINGHAMS AUTO SERVICE (Continued)

1000316150

EDR ID Number

TSD County: Sacramento

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01 Tons: 0.04

Facility County: Not reported

Year: 1998

Gepaid: CAD981666605

Contact: CUNNINGHAM AUTO SERVICE INC

Telephone: 4083955184 Mailing Name: Not reported

Mailing Address: 805 UNIVERSITY AVE # L
Mailing City, St, Zip: LOS GATOS, CA 950303318

Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo

Waste Category: Unspecified organic liquid mixture

Disposal Method: R01
Tons: .2502
Facility County: Santa Clara

Year: 1996

Gepaid: CAD981666605

Contact: CUNNINGHAM AUTO SERVICE INC

Telephone: 4083955184 Mailing Name: Not reported

Mailing Address: 805 UNIVERSITY AVE # L Mailing City, St, Zip: LOS GATOS, CA 950303318

Gen County: Santa Clara
TSD EPA ID: CAD093459485
TSD County: Fresno

Waste Category: Unspecified solvent mixture

Disposal Method: H01
Tons: .0664
Facility County: Santa Clara

Year: 1996

Gepaid: CAD981666605

Contact: CUNNINGHAM AUTO SERVICE INC

Telephone: 4083955184 Mailing Name: Not reported

Mailing Address: 805 UNIVERSITY AVE # L
Mailing City,St,Zip: LOS GATOS, CA 950303318

Gen County: Santa Clara
TSD EPA ID: CAD009452657
TSD County: San Mateo

Waste Category: Unspecified organic liquid mixture

Disposal Method: R01
Tons: .5421
Facility County: Santa Clara

<u>Click this hyperlink</u> while viewing on your computer to access 5 additional CA_HAZNET: record(s) in the EDR Site Report.

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

C16 LOS GATOS VILLAGE PRINTERS SCH S103975439

NE 809 UNIVERSITY AVE HAZNET N/A

1/8-1/4 LOS GATOS, CA 95030 ENVIROSTOR

0.180 mi.

953 ft. Site 2 of 4 in cluster C

Relative: SCH:

Lower

Facility ID: 60001072

Actual: Site Type: School Investigation

350 ft. Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program

Project Manager: Jose Luevano Supervisor: Mark Malinowski

Division Branch: Northern California Schools & Santa Susana

 Site Code:
 204231

 Assembly:
 21, 24

 Senate:
 15

Special Program Status: Not reported

Status: Inactive - Needs Evaluation

Status Date: 12/17/2009
Restricted Use: NO
Funding: School District
Latitude: 37.24038
Longitude: -121.974
APN: 424-27-003

Past Use: ENGINE TESTING/REPAIR, PAINT/DEPAINT FACILITY, VEHICLE MAINTENANCE

Potential COC: 31001, 30003, 30016, 40002, 30019, 30025, 3002502, 30027

Confirmed COC: 30003-NO,30019-NO,30025-NO,3002502-NO,31001,30027-NO,40002-NO,30016-NO

Not reported

Potential Description: OTH, SOIL, SV Alias Name: 424-27-003 Alias Type: APN Alias Name: 204231

Alias Type: Project Code (Site Code)

Alias Name: 60001072

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement Application

Completed Date: 05/27/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/10/2009

Comments: DTSC received site background document for the proposed Nova

Alternative Education school site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOS GATOS VILLAGE PRINTERS (Continued)

S103975439

Completed Date: 09/10/2009

Comments: Project manager was changed from Mike Hall to Jose Luevano

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement**

Completed Date: 05/19/2009

Comments: Fully Executed Environmental Oversight Agreement

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Agreement Terminated Notification Completed Document Type:

Completed Date: 12/17/2009

Comments: DTSC issued an EOA termination letter at the request of the District.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 12/28/2009

Comments: CRU/Project Closeout Memo signed and sent to Cost Recovery Unit for

processing.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Not reported Schedule Due Date: Schedule Revised Date: Not reported

HAZNET:

2006 Year:

CAL000083337 Gepaid: MARK BLOCK Contact:

Telephone:

Mailing Name: Not reported

Mailing Address: 809 UNIVERSITY AVE Mailing City, St, Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara TSD EPA ID: CAD003963592 TSD County: Santa Clara

Waste Category: Photochemicals/photoprocessing waste

Disposal Method: H01 Tons: 0.12 Facility County: Santa Clara

2005 Year:

CAL000083337 Gepaid: Contact: MARK BLOCK

Telephone:

Mailing Name: Not reported

Mailing Address: 809 UNIVERSITY AVE Mailing City,St,Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara AZD081705402 TSD EPA ID:

Direction Distance

Elevation Site Database(s) EPA ID Number

LOS GATOS VILLAGE PRINTERS (Continued)

S103975439

EDR ID Number

TSD County: 99

Waste Category: Other organic solids

Disposal Method: R01 Tons: 0.25

Facility County: Not reported

Year: 2004

Gepaid: CAL000083337 Contact: MARK BLOCK

Telephone: --

Mailing Name: Not reported

Mailing Address: 809 UNIVERSITY AVE
Mailing City, St, Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara
TSD EPA ID: AZD081705402

TSD County: 99

Waste Category: Other organic solids

Disposal Method: R01
Tons: 0.25
Facility County: Not reported

Year: 2002

Gepaid: CAL000083337 Contact: MARK BLOCK

Telephone: -

Mailing Name: Not reported

Mailing Address: 809 UNIVERSITY AVE
Mailing City, St, Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara
TSD EPA ID: Not reported

TSD County: 99

Waste Category: Other organic solids

Disposal Method: R01 Tons: 0.62

Facility County: Not reported

Year: 2000

Gepaid: CAL000083337
Contact: MARK BLOCK
Telephone: 0000000000
Mailing Name: Not reported

Mailing Address: 809 UNIVERSITY AVE
Mailing City, St, Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara
TSD EPA ID: CAD003963592
TSD County: Santa Clara

Waste Category: Photochemicals/photoprocessing waste

Disposal Method: R01
Tons: .1876
Facility County: Santa Clara

<u>Click this hyperlink</u> while viewing on your computer to access 9 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type: School Investigation

Site Type Detailed: School

Direction Distance

Elevation Site Database(s) EPA ID Number

LOS GATOS VILLAGE PRINTERS (Continued)

S103975439

EDR ID Number

Acres: 1.2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Luevano
Supervisor: Mark Malinowski

Division Branch: Northern California Schools & Santa Susana

Facility ID: 60001072
Site Code: 204231
Assembly: 21, 24
Senate: 15

Special Program: Not reported

Status: Inactive - Needs Evaluation

Status Date: 12/17/2009

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: School District Latitude: 37.24038 Longitude: -121.974 APN: 424-27-003

Past Use: ENGINE TESTING/REPAIR, PAINT/DEPAINT FACILITY, VEHICLE MAINTENANCE

Potential COC: 31001, 30003, 30016, 40002, 30019, 30025, 3002502, 30027

Confirmed COC: 30003-NO,30019-NO,30025-NO,3002502-NO,31001,30027-NO,40002-NO,30016-NO

Not reported

Potential Description: OTH, SOIL, SV Alias Name: 424-27-003 Alias Type: APN Alias Name: 204231

Alias Type: Project Code (Site Code)

Alias Name: 60001072

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement Application

Completed Date: 05/27/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/10/2009

Comments: DTSC received site background document for the proposed Nova

Alternative Education school site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2009

Comments: Project manager was changed from Mike Hall to Jose Luevano

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/19/2009

Comments: Fully Executed Environmental Oversight Agreement

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LOS GATOS VILLAGE PRINTERS (Continued)

S103975439

EDR ID Number

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Agreement Terminated Notification Completed Document Type:

Completed Date: 12/17/2009

Comments: DTSC issued an EOA termination letter at the request of the District.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 12/28/2009

Comments: CRU/Project Closeout Memo signed and sent to Cost Recovery Unit for

processing.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

C17 **TONY FORTUNA INC CERC-NFRAP** 1003879013 NE **805 UNIVERSITY AVE** CAD981676497

1/8-1/4

LOS GATOS, CA 95030 0.184 mi.

972 ft. Site 3 of 4 in cluster C

CERC-NFRAP: Relative:

Site ID: 0902497 Lower

Federal Facility: Not a Federal Facility Actual: NPL Status: Not on the NPL

349 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13052501.00000 Person ID: 9271184.00000

Contact Sequence ID: 13287864.00000 Person ID: 13003854.00000

Contact Sequence ID: 13293459.00000 Person ID: 13003858.00000

Contact Sequence ID: 13299317.00000 Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY Date Started: Not reported Date Completed: 10/01/1986 Priority Level: Not reported

PRELIMINARY ASSESSMENT Action:

Date Started: Not reported Date Completed: 03/01/1987

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TONY FORTUNA INC (Continued)

1003879013

Priority Level: Low priority for further assessment

PRELIMINARY ASSESSMENT Action:

Date Started: Not reported Date Completed: 05/01/1988

NFRAP-Site does not qualify for the NPL based on existing information Priority Level:

Action: ARCHIVE SITE Date Started: Not reported Date Completed: 05/01/1988 Priority Level: Not reported

C18 **VIRTECH MICROWAVE INC** RCRA-SQG 1000398174 NE **805-G UNIVERSITY AVENUE FINDS** CAD981454200

1/8-1/4 0.184 mi.

972 ft.

Site 4 of 4 in cluster C

LOS GATOS, CA 95032

RCRA-SQG: Relative:

Date form received by agency: 09/01/1996 Lower

Facility name: VIRTECH MICROWAVE INC

Actual: Facility address: 805-G UNIVERSITY AVENUE 349 ft. LOS GATOS, CA 95030

> EPA ID: CAD981454200 Mailing address:

UNIVERSITY AVENUE LOS GATOS, CA 95030

Not reported Contact:

Contact address: Not reported Not reported Not reported Contact country:

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: **G & R PROPERTIES** Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: **NOT REQUIRED**

NOT REQUIRED. ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIRTECH MICROWAVE INC (Continued)

1000398174

Owner/Operator Type: Operator Not reported Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002712798

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

19 AFFORDABLE MINI STORAGE South **649 UNIVERSITY AV** 1/8-1/4 LOS GATOS, CA 95032

0.187 mi. 986 ft.

UST: Relative:

Facility ID: 13276 Lower

Latitude: 37.23466 Actual: Longitude: -121.97651

360 ft.

U003976845

N/A

UST

Direction Distance

Elevation Site Database(s) EPA ID Number

 D20
 ASBESTOS CONTROL SPECIALTIES
 RCRA-NonGen
 1000222996

 SSW
 644 N SANTA CRUZ AVE #12-157
 FINDS
 CAD981411960

1/8-1/4 LOS GATOS, CA 95030

0.195 mi.

Actual:

373 ft.

1030 ft. Site 1 of 2 in cluster D

Relative: RCRA-NonGen:

Lower Date form received by agency: 05/15/1986

Facility name: ASBESTOS CONTROL SPECIALTIES
Facility address: 644 N SANTA CRUZ AVE #12-157

LOS GATOS, CA 95030 EPA ID: CAD981411960

Mailing address: 644 N SANTA CRUZ AVE SUITE 12-

LOS GATOS, CA 95030

Contact: ENVIRONMENTAL MANAGER
Contact address: 644 N SANTA CRUZ AVE #12-157

LOS GATOS, CA 95030

Contact country: US

Contact telephone: (408) 356-7676 Contact email: Not reported

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DOMINICK FANELLI Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Not reported
(415) 555-1212

Private
Operator
Operator
Not reported

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Yes Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ASBESTOS CONTROL SPECIALTIES (Continued)

1000222996

Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

110009535770 Registry ID:

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D21 **ASBESTOS REMOVAL & CONSULTANTS** SSW 644 N SANTA CRUZ AVE STE 11

RCRA-NonGen 1000222991 **FINDS** CAD980815328

1/8-1/4 LOS GATOS, CA 95030

0.195 mi.

1030 ft.

Site 2 of 2 in cluster D

Relative:

RCRA-NonGen:

Lower

Date form received by agency: 05/27/1983

Facility name:

Actual: 373 ft.

ASBESTOS REMOVAL & CONSULTANTS 644 N SANTA CRUZ AVE STE 11 Facility address:

LOS GATOS, CA 95030

EPA ID: CAD980815328

644 N SANTA CRUZ AVE SUITE 11 Mailing address:

LOS GATOS, CA 95030

Contact: ENVIRONMENTAL MANAGER 644 N SANTA CRUZ AVE STE 11 Contact address:

LOS GATOS, CA 95030

US Contact country:

Contact telephone: (408) 354-5114 Contact email: Not reported

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DOMINICK FANELLI Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

TC3279100.2s Page 46

Direction Distance

Elevation Site Database(s) EPA ID Number

ASBESTOS REMOVAL & CONSULTANTS (Continued)

1000222991

EDR ID Number

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Yes Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002672297

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

22 CAERE CORP ENE 100 COOPER CT 1/8-1/4 LOS GATOS, CA 95032 RCRA-SQG 1000354982 FINDS CAD981171135 HAZNET

0.205 mi. 1085 ft.

Actual:

341 ft.

Relative: RCRA-SQG:

Lower Date form received by agency: 01/21/1986

Facility name: CAERE CORP
Facility address: 100 COOPER CT
LOS GATOS, CA 95030

EPA ID: CAD981171135

Contact: ENVIRONMENTAL MANAGER

Contact address: 100 COOPER CT

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

CAERE CORP (Continued)

1000354982

LOS GATOS, CA 95030

Contact country: US

Contact telephone: (408) 395-7000 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CAERE CORP Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

NOT REQUIRED Owner/operator name: **NOT REQUIRED** Owner/operator address:

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Operator Not reported Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002681544

Environmental Interest/Information System

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAERE CORP (Continued)

1000354982

U003976769

S101594628

N/A

N/A

CA FID UST

SWEEPS UST

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year: 1993

Gepaid: CAD981171135

Contact: **ROBERT G TERESI CEO**

Telephone: 4083957000 Mailing Name: Not reported 100 COOPER CT Mailing Address:

Mailing City, St, Zip: LOS GATOS, CA 950303321

Gen County: Santa Clara TSD EPA ID: CAT080012263 TSD County: Santa Clara

Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: R01 Tons: .0417 Facility County: Santa Clara

E23 **BILLY JONES WILDCAT RAILROAD**

SSE 201 BLOSSOM HILL RD 1/8-1/4 LOS GATOS, CA 95032

0.209 mi.

1101 ft. Site 1 of 2 in cluster E

UST: Relative:

Lower

Facility ID: 10774

Latitude: 37.23525 -121.97602

Actual: Longitude:

328 ft.

E24 **BILLY JONES WILDCAT RAILROAD** SSE 201 BLOSSOM HILL RD

1/8-1/4 LOS GATOS, CA 95030

0.210 mi.

1110 ft. Site 2 of 2 in cluster E

Relative:

CA FID UST: Facility ID:

Lower Regulated By: UTNKA

Actual: Not reported Regulated ID: 328 ft. Cortese Code: Not reported

SIC Code: Not reported Facility Phone: 4083957433 Mail To: Not reported Mailing Address: PO BOX Mailing Address 2: Not reported Mailing City, St, Zip: **LOS GATOS 95030**

43012163

Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BILLY JONES WILDCAT RAILROAD (Continued)

S101594628

EPA ID: Not reported Not reported Comments: Active Status:

SWEEPS UST:

Α Status: Comp Number: 17685 Number:

Board Of Equalization: Not reported Ref Date: 01-08-91 01-08-91 Act Date: Created Date: 01-08-91

Tank Status: Α

Owner Tank Id: Not reported

43-003-017685-000001 Swrcb Tank Id:

01-08-91 Actv Date: Capacity: 3000

Tank Use: **PETROLEUM**

Stg: Content: **DIESEL** Number Of Tanks: 1

MTS FINELINE BODY AND PAINT F25 South 663 INDUSTRIAL WAY

RCRA-SQG 1000114163 **FINDS** CAD981986334

1/8-1/4 0.231 mi.

LOS GATOS, CA 95030

1220 ft. Site 1 of 2 in cluster F

RCRA-SQG: Relative:

Lower

Date form received by agency: 03/26/1987

Facility name: MTS FINELINE BODY AND PAINT

Actual: 369 ft.

Facility address: 663 INDUSTRIAL WY LOS GATOS, CA 95030

CAD981986334 EPA ID: **INDUSTRIAL WY** Mailing address:

LOS GATOS, CA 95030

Contact: ENVIRONMENTAL MANAGER

Contact address: 663 INDUSTRIAL WY LOS GATOS, CA 95030

Contact country: US

Contact telephone: (408) 354-3808 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MIKE TENZELDAM Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

MTS FINELINE BODY AND PAINT (Continued)

1000114163

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009541228

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Direction Distance

Elevation Site Database(s) EPA ID Number

F26 IRON ROD HIST CORTESE \$101440615

South 638 UNIVERSITY AVE LUST N/A
1/8-1/4 LOS GATOS, CA HIST LUST

0.239 mi.

1261 ft. Site 2 of 2 in cluster F

Relative: CORTESE:

Lower Region: CORTESE

 Actual:
 Reg By:
 LTNKA

 365 ft.
 Reg Id:
 43-0732

LUST:

 Region:
 STATE

 Global Id:
 T0608500759

 Latitude:
 37.237254

 Longitude:
 -121.974294

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 11/02/1995

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported LOC Case Number: Not reported

File Location: Stored electronically as an E-file
Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608500759

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

Global Id: T0608500759

Contact Type: Regional Board Caseworker

Contact Name: ZSC

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0608500759

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Excavate and Dispose

Global Id: T0608500759
Action Type: ENFORCEMENT

EDR ID Number

EMI

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IRON ROD (Continued) S101440615

Date: 10/21/1991

Action: Notice of Violation - #39346

Global Id: T0608500759 Action Type: Other 01/01/1950 Date: Action: Leak Reported

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed 08S1W16L03f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/22/1991 Pollution Characterization Began: 6/8/1992 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16L03f Date Closed: 11/02/1995

HIST LUST SANTA CLARA:

SANTA CLARA Region: Region Code: SCVWD ID: 08S1W16L03

Oversite Agency: SCVWD Date Listed: 1986-01-01 00:00:00

1995-11-02 00:00:00 Closed Date:

EMI:

Year: 1987 County Code: 43 Air Basin: SF Facility ID: 2695 Air District Name: ВА SIC Code: 3321

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0

Distance Elevation

ion Site Database(s) EPA ID Number

IRON ROD (Continued) S101440615

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2002

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 2695

 Air District Name:
 BA

 SIC Code:
 3321

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 2003

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 2695

 Air District Name:
 BA

 SIC Code:
 3321

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 2695

 Air District Name:
 BA

 SIC Code:
 3321

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

BAY AREA AQMD

Not reported

0.056

0.0553224

0.0553224

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O
Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 2005

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 2695

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON ROD (Continued) S101440615

Air District Name: BA SIC Code: 3321

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

O

Divides of Nitrogen Tons/Yr:

O

Divides of Nitrogen Tons/Yr:

O

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2006

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 2695

 Air District Name:
 BA

 SIC Code:
 3321

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

BAY AREA AQMD
Not reported
Not reported
0.056
0.0553224

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

27 MARK'S AUTOMOTIVE SSW 545 N SANTA CRUZ AVE 1/4-1/2 LOS GATOS, CA 95030

SANTA CRUZ AVE LUST
ATOS, CA 95030 HIST LUST
HAZNET

Relative: CORTESE:

0.309 mi.

1633 ft.

 Higher
 Region:
 CORTESE

 Facility County Code:
 43

 Actual:
 Reg By:
 LTNKA

 378 ft.
 Reg Id:
 43-0010

LUST:

 Region:
 STATE

 Global Id:
 T0608500082

 Latitude:
 37.233396

 Longitude:
 -121.979076

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 04/04/1996

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported LOC Case Number: Not reported

File Location: Stored electronically as an E-file
Potential Media Affect: Aquifer used for drinking water supply

HIST CORTESE

S100939607

N/A

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

MARK'S AUTOMOTIVE (Continued)

S100939607

EDR ID Number

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608500082

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER

Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

Global Id: T0608500082

Contact Type: Regional Board Caseworker

Contact Name: ZSC

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0608500082

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Excavate and Dispose

 Global Id:
 T0608500082

 Action Type:
 ENFORCEMENT

 Date:
 01/06/1994

Action: Notice of Violation - #39345

 Global Id:
 T0608500082

 Action Type:
 ENFORCEMENT

 Date:
 01/06/1994

Action: Warning Letter - #19155

 Global Id:
 T0608500082

 Action Type:
 ENFORCEMENT

 Date:
 01/25/1995

Action: Staff Letter - #19156

 Global Id:
 T0608500082

 Action Type:
 ENFORCEMENT

 Date:
 08/19/1993

Action: Staff Letter - #19153

 Global Id:
 T0608500082

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

Global Id: T0608500082 Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MARK'S AUTOMOTIVE (Continued)

S100939607

EDR ID Number

Date: 03/15/1995

Monitoring Report - Quarterly Action:

Global Id: T0608500082 Action Type: **RESPONSE** Date: 11/10/1993

Action: Soil and Water Investigation Report

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed 08S1W16L02f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 8/28/1991 Pollution Characterization Began: 6/22/1992 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: 1/25/1995

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16L02f 04/04/1996 Date Closed:

HIST LUST SANTA CLARA:

SANTA CLARA Region: Region Code:

SCVWD ID: 08S1W16L02 Oversite Agency: SCVWD

Date Listed: 1985-01-01 00:00:00 1996-04-04 00:00:00 Closed Date:

HAZNET:

Year: 2008

Gepaid: CAL000316948 Contact: **BOB MARSHALL** 4083548232 Telephone: Mailing Name: Not reported

Mailing Address: 545 N SANTA CRUZ AVE Mailing City, St, Zip: LOS GATOS, CA 950304341

Gen County: Santa Clara TSD EPA ID: CAD980887418 TSD County: Alameda

Aqueous solution with total organic residues less than 10 percent Waste Category:

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

Tons: 0.462 Facility County: Santa Clara

Direction Distance

Elevation Site Database(s) EPA ID Number

MARK'S AUTOMOTIVE (Continued)

S100939607

EDR ID Number

Year: 2003

Gepaid: CAL000226247

Contact: NARENDRA N BHATTACHARYYA

Telephone: 4084451145 Mailing Name: Not reported

Mailing Address: 1541 NORMAN JEAN WY
Mailing City,St,Zip: SAN JOSE, CA 951180000

Gen County: Santa Clara
TSD EPA ID: CA0000084517
TSD County: Santa Clara

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01
Tons: 0.02
Facility County: Santa Clara

Year: 2002

Gepaid: CAL000226247

Contact: NARENDRA N BHATTACHARYYA

Telephone: 4084451145 Mailing Name: Not reported

Mailing Address: 1541 NORMAN JEAN WY
Mailing City,St,Zip: SAN JOSE, CA 951180000

Gen County: Santa Clara
TSD EPA ID: Not reported
TSD County: Sacramento

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01 Tons: 0.04

Facility County: Not reported

Year: 1996

Gepaid: CAL000037887

Contact: AMBROSINI MARK P (OWN

Telephone: 4083959505 Mailing Name: Not reported

Mailing Address: 545 N SANTA CRUZ AVE
Mailing City,St,Zip: LOS GATOS, CA 950304341

Gen County: Santa Clara
TSD EPA ID: CAD980887418

TSD County: 1

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01
Tons: .8757
Facility County: Santa Clara

Year: 1995

Gepaid: CAL000037887

Contact: AMBROSINI MARK P (OWN

Telephone: 4083959505 Mailing Name: Not reported

Mailing Address: 545 N SANTA CRUZ AVE Mailing City, St, Zip: LOS GATOS, CA 950304341

Gen County: Santa Clara
TSD EPA ID: CAD980887418

TSD County: 1

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MARK'S AUTOMOTIVE (Continued)

S100939607

S101594562

N/A

LUST

CA FID UST

HIST LUST

HAZNET

SWEEPS UST

Tons: .3544 Facility County: Santa Clara

> Click this hyperlink while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.

G28 **ANDERSON TOWING** SSW **518 N SANTA CRUZ AVE** 1/4-1/2 LOS GATOS, CA 95030

0.375 mi.

1978 ft. Site 1 of 3 in cluster G

LUST REG 2: Relative:

Higher Region: Facility Id: Not reported Actual: Case Closed Facility Status:

381 ft. Case Number: 08S1W16P01f How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source:

> Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported 4/4/1996 Preliminary Site Assesment Began: Pollution Characterization Began: 6/10/1997 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 43006138 Regulated By: **UTNKA** Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4083544444 Mail To: Not reported

518 N SANTA CRUZ AVE Mailing Address:

Mailing Address 2: Not reported Mailing City, St, Zip: LOS GATOS 95030 Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S1W16P01 Oversite Agency: SCVWD

Date Listed: 1996-06-25 00:00:00 1999-03-10 00:00:00 Closed Date:

Direction
Distance
Elevation

vation Site Database(s) EPA ID Number

ANDERSON TOWING (Continued)

S101594562

EDR ID Number

SWEEPS UST:

Status: A
Comp Number: 950
Number: 1

 Board Of Equalization:
 44-033457

 Ref Date:
 07-20-91

 Act Date:
 05-27-94

 Created Date:
 05-27-94

Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 43-003-000950-000001

 Actv Date:
 09-26-91

 Capacity:
 1000

 Tank Use:
 EMPTY

 Stg:
 P

Content: LEADED GASOL

Number Of Tanks: 2

Status: A
Comp Number: 950
Number: 1

 Board Of Equalization:
 44-033457

 Ref Date:
 07-20-91

 Act Date:
 05-27-94

 Created Date:
 05-27-94

 Tank Status:
 A

Owner Tank Id: 2

Swrcb Tank Id: 43-003-000950-000002

 Actv Date:
 09-26-91

 Capacity:
 500

 Tank Use:
 M.V. FUEL

Stg: F

Content: REG UNLEADED Number Of Tanks: Not reported

Status: A
Comp Number: 33457
Number: 1

Board Of Equalization: Not reported Ref Date: 02-03-92 Act Date: 02-03-92 Created Date: 02-03-92 Tank Status: A

Owner Tank Id: 1

Swrcb Tank Id: 43-000-033457-000001

 Actv Date:
 02-03-92

 Capacity:
 1000

 Tank Use:
 M.V. FUEL

 Stg:
 P

 Content:
 LEADED

 Number Of Tanks:
 2

Status: A

Comp Number: 33457 Number: 1

Board Of Equalization: Not reported Ref Date: 02-03-92

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON TOWING (Continued)

S101594562

EDR ID Number

Act Date: 02-03-92
Created Date: 02-03-92
Tank Status: A
Owner Tank Id: 02

Swrcb Tank Id: 43-000-033457-000002

 Actv Date:
 02-03-92

 Capacity:
 500

 Tank Use:
 M.V. FUEL

 Stg:
 P

Content: REG UNLEADED Number Of Tanks: Not reported

HAZNET:

Year: 2000

Gepaid: CAP000064709
Contact: MAXICON
Telephone: 0000000000
Mailing Name: Not reported

Mailing Address: 518 N Santa Cruz Ave
Mailing City, St, Zip: LOS GATOS, CA 950350000

Gen County: Santa Clara
TSD EPA ID: CAL000161743
TSD County: Santa Clara

Waste Category: Waste oil and mixed oil

Disposal Method: R01
Tons: .6255
Facility County: Santa Clara

Year: 2000

Gepaid: CAP000064709
Contact: MAXICON
Telephone: 0000000000
Mailing Name: Not reported

Mailing Address: 518 N Santa Cruz Ave
Mailing City, St, Zip: LOS GATOS, CA 950350000

Gen County: Santa Clara
TSD EPA ID: CAD980675276

TSD County: Kern

Waste Category: Other organic solids

Disposal Method: T01
Tons: 16.8560
Facility County: Santa Clara

ANDERSON TOWING LUST S100854925 518 N SANTA CRUZ AVE HAZNET N/A

1/4-1/2 LOS GATOS, CA 95030

0.375 mi.

G29

SSW

Actual:

381 ft.

1978 ft. Site 2 of 3 in cluster G

Relative: LUST: Higher Region:

 Region:
 STATE

 Global Id:
 T0608502021

 Latitude:
 37.2323184

 Longitude:
 -121.9792947

 Case Type:
 LUST Cleanup Site

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 03/10/1999

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON TOWING (Continued)

S100854925

EDR ID Number

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported LOC Case Number: Not reported

File Location: Stored electronically as an E-file Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608502021

Contact Type: Regional Board Caseworker

Contact Name: ZSC

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502021

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4082996930

LUST:

 Global Id:
 T0608502021

 Action Type:
 ENFORCEMENT

 Date:
 06/28/1996

Action: Staff Letter - #19299

 Global Id:
 T0608502021

 Action Type:
 ENFORCEMENT

 Date:
 01/19/1999

Action: Staff Letter - #19305

 Global Id:
 T0608502021

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0608502021

 Action Type:
 ENFORCEMENT

 Date:
 06/26/1996

Action: Notice of Responsibility - #39294

 Global Id:
 T0608502021

 Action Type:
 ENFORCEMENT

 Date:
 08/31/1997

Action: Staff Letter - #19303

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON TOWING (Continued)

S100854925

EDR ID Number

 Global Id:
 T0608502021

 Action Type:
 ENFORCEMENT

 Date:
 02/11/1999

 Action:
 Staff Letter - #19307

 Global Id:
 T0608502021

 Action Type:
 RESPONSE

 Date:
 02/22/1999

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608502021

 Action Type:
 RESPONSE

 Date:
 09/15/1996

Action: Preliminary Site Assessment Report

 Global Id:
 T0608502021

 Action Type:
 RESPONSE

 Date:
 10/15/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608502021

 Action Type:
 RESPONSE

 Date:
 03/15/1999

Action: Other Report / Document

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W16P01f Date Closed: 03/10/1999

HAZNET:

Year: 1996

Gepaid: CAC001204592

Contact: ANDERSON TOW SERVICE INC

Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 518 N SANTA CRUZ
Mailing City,St,Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara
TSD EPA ID: CAD009466392

TSD County: 7

Waste Category: Other empty containers 30 gallons or more

Disposal Method: R01
Tons: .7500
Facility County: Santa Clara

Year: 1996

Gepaid: CAC001204592

Contact: ANDERSON TOW SERVICE INC Telephone: 0000000000

Mailing Name: Not reported
Mailing Address: 518 N SANTA CRUZ
Mailing City,St,Zip: LOS GATOS, CA 950300000

Gen County: Santa Clara
TSD EPA ID: CAL000048571

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDERSON TOWING (Continued) S100854925

TSD County: Santa Clara

Waste oil and mixed oil Waste Category:

Disposal Method: R01 .2502 Tons: Facility County: Santa Clara

G30 **ANDERSON TOWING** HIST CORTESE S102859856 SSW **518 SANTA CRUZ** N/A

1/4-1/2 LOS GATOS, CA 95030

0.375 mi.

1979 ft. Site 3 of 3 in cluster G

CORTESE: Relative:

CORTESE Higher Region: Facility County Code: 43 Actual: LTNKA Reg By: 381 ft. Reg Id: 43-2201

H31 **VILLA FELICE RESTAURANT** LUST S104542001 NNE 15350 S WINCHESTER BLVD **HIST LUST** N/A

1/4-1/2 LOS GATOS, CA

0.484 mi.

2556 ft. Site 1 of 2 in cluster H

LUST: Relative:

Region: STATE Higher Global Id: T0608501564 Actual: Latitude: 37.245002 392 ft. Longitude: -121.973325

Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

08/28/1991 Status Date:

SANTA CLARA COUNTY LOP Lead Agency:

Case Worker: UST

SANTA CLARA COUNTY LOP Local Agency:

RB Case Number: Not reported LOC Case Number: Not reported

File Location: Stored electronically as an E-file

Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Not reported Site History:

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608501564

Contact Type: Local Agency Caseworker **UST CASE WORKER** Contact Name: Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

SAN JOSE City: Email: Not reported Phone Number: 4082996930

T0608501564 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: ZSC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLA FELICE RESTAURANT (Continued)

S104542001

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

1515 CLAY STREET, SUITE 1400 Address:

OAKLAND City: Email: Not reported Phone Number: Not reported

LUST:

Global Id: T0608501564 Action Type: **ENFORCEMENT** Date: 08/28/1991

Closure/No Further Action Letter Action:

Global Id: T0608501564 Action Type: Other Date: 01/01/1950 Leak Reported Action:

Global Id: T0608501564 Action Type: **ENFORCEMENT** Date: 07/31/1991

Action: Notice of Responsibility - #39321

Global Id: T0608501564 **RESPONSE** Action Type: 02/06/1991 Date:

Action: Other Report / Document

LUST REG 2:

Region: 2

Facility Id: Not reported Case Closed Facility Status: 08S1W09Q01f Case Number: Not reported How Discovered: Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/24/1991 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

SANTA CLARA Region: SCVWD ID: 08S1W09Q01f Date Closed: 08/28/1991

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S1W09Q01 Oversite Agency: SCVWD

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLA FELICE RESTAURANT (Continued)

Date Listed: 1991-07-26 00:00:00 Closed Date: 1991-08-28 00:00:00

H32 **VILLA FELICE RESTAURANT NPDES** S102440936 15350 WINCHESTER NNE **HIST CORTESE** N/A

1/4-1/2 LOS GATOS, CA 95030

0.484 mi.

2556 ft. Site 2 of 2 in cluster H

NPDES: Relative:

Npdes Number: CAS000002 Higher Facility Status: **Terminated**

Actual: Agency Id: Not reported 392 ft. Region: 2

Regulatory Measure Id: 273807

2009-0009-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported

WDID: 2 43C336828 Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 09/27/2005 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: 05/18/2010

Discharge Name: Santa Clara Development Discharge Address: 2185 The Alameda Ste 150

Discharge City: San Jose Discharge State: California Discharge Zip: 95726

CORTESE:

CORTESE Region: Facility County Code: 43 **LTNKA** Reg By: 43-1609 Reg Id:

ANDREWS RESIDENCE HIST CORTESE S102424006 33 WNW 17970 DAVES AVE LUST N/A

1/4-1/2 SARATOGA, CA **HIST LUST SWEEPS UST** 0.487 mi. 2570 ft. **HAZNET**

CORTESE: Relative:

CORTESE Higher Region:

Facility County Code: 43 Actual: LTNKA Reg By: 426 ft. 43-1897 Reg Id:

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed Case Number: 08S1W17A01f How Discovered: Not reported Leak Cause: Not reported

S104542001

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ANDREWS RESIDENCE (Continued)

S102424006

EDR ID Number

Leak Source: Not reported Date Leak Confirmed: Not reported LUST

Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

SANTA CLARA Region: SCVWD ID: 08S1W17A01f Date Closed: 10/03/1994

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S1W17A01

Oversite Agency: SCVWD

Date Listed: 1994-07-27 00:00:00 Closed Date: 1994-10-03 00:00:00

SWEEPS UST:

Status: Not reported Comp Number: 8934 Number: Not reported Board Of Equalization: Not reported Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

43-000-008934-000001 Swrcb Tank Id:

Actv Date: Not reported

Capacity: 250 Tank Use:

M.V. FUEL **PRODUCT** Stg: **REG UNLEADED** Content:

Number Of Tanks:

HAZNET:

Year: 1994

CAC000961352 Gepaid: Contact: **GARY ANDREWS** Telephone: 4082661339 Mailing Name: Not reported

Mailing Address: 1719 SANDY CREEK LN Mailing City, St, Zip: SAN JOSE, CA 951250000

Gen County: Santa Clara TSD EPA ID: NVT330010000

TSD County: 99

Waste Category: Contaminated soil from site clean-up

Disposal Method: Not reported Tons: 5.0000

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDREWS RESIDENCE (Continued)

S102424006

SWEEPS UST

HAZNET ENVIROSTOR

Facility County: Santa Clara

HIST CORTESE S100875382 34 **SWANSON FORD INC** N/A

16005 LOS GATOS BLVD **East** LUST 1/2-1 LOS GATOS, CA 95032 **HIST LUST**

0.748 mi. 3949 ft.

Relative:

CORTESE: Lower Region:

CORTESE Actual: Facility County Code: 43 365 ft. **LTNKA** Reg By: Reg Id: 43-1042

LUST:

Region: STATE T0608501036 Global Id: Latitude: 37.23605 Longitude: -121.96175

Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

Status Date: 12/29/1995 Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported LOC Case Number: Not reported

File Location: Stored electronically as an E-file

Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0608501036

Contact Type: Local Agency Caseworker Contact Name: UST CASE WORKER Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

SAN JOSE City: Email: Not reported Phone Number: 4082996930

Global Id: T0608501036

Regional Board Caseworker Contact Type:

Contact Name: ZSC

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND Not reported Email: Phone Number: Not reported

LUST:

T0608501036 Global Id: Action Type: Other

Direction Distance

Elevation Site Database(s) EPA ID Number

SWANSON FORD INC (Continued)

S100875382

EDR ID Number

Date: 01/01/1950
Action: Leak Reported

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed Case Number: 08S1W15M01f How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Not reported
Not reported
Not reported
Not reported
Post Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 08S1W15M01f Date Closed: 12/29/1995

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code: 2

SCVWD ID: 08S1W15M01 Oversite Agency: SCVWD

Date Listed: 1991-10-31 00:00:00 Closed Date: 1995-12-29 00:00:00

SWEEPS UST:

Status: Not reported 1244 Comp Number: Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 43-000-001244-000001

Actv Date: Not reported
Capacity: 5500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 2

Status: Not reported Comp Number: 1244 Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SWANSON FORD INC (Continued)

S100875382

EDR ID Number

Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 43-000-001244-000002

Actv Date: Not reported
Capacity: 550
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:

Year: 2006

Gepaid: CAD982338097
Contact: BRUCE SWANSON
Telephone: 4083562101
Mailing Name: Not reported

Mailing Address: 16005 LOS GATOS BLVD
Mailing City, St, Zip: LOS GATOS, CA 950323423

Gen County: Santa Clara
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids

Disposal Method: H01
Tons: 0.15
Facility County: Santa Clara

Year: 2005

Gepaid: CAD982338097
Contact: BRUCE SWANSON
Telephone: 4083562101
Mailing Name: Not reported

Mailing Address: 16005 LOS GATOS BLVD
Mailing City,St,Zip: LOS GATOS, CA 950323423

Gen County: Santa Clara
TSD EPA ID: CAD980887418
TSD County: Alameda

Waste Category: Waste oil and mixed oil

Disposal Method: R01 Tons: 0.64

Facility County: Not reported

Year: 2004

Gepaid: CAD982338097
Contact: BRUCE SWANSON
Telephone: 4083562101
Mailing Name: Not reported

Mailing Address: 16005 LOS GATOS BLVD
Mailing City, St, Zip: LOS GATOS, CA 950323423

Gen County: Santa Clara
TSD EPA ID: CAD980887418
TSD County: Alameda

Waste Category: Waste oil and mixed oil

Disposal Method: R01

Direction Distance

Elevation Site Database(s) EPA ID Number

SWANSON FORD INC (Continued)

S100875382

EDR ID Number

Tons: 0.64

Facility County: Not reported

Year: 2003

Gepaid: CAD982338097
Contact: BRUCE SWANSON
Telephone: 4083562101
Mailing Name: Not reported

Mailing Address: 16005 LOS GATOS BLVD
Mailing City, St, Zip: LOS GATOS, CA 950323423

Gen County: Santa Clara
TSD EPA ID: CA0000084517
TSD County: Santa Clara

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01
Tons: 0.08
Facility County: Santa Clara

Year: 2003

Gepaid: CAD982338097
Contact: BRUCE SWANSON
Telephone: 4083562101
Mailing Name: Not reported

Mailing Address: 16005 LOS GATOS BLVD Mailing City, St, Zip: LOS GATOS, CA 950323423

Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: Santa Clara

Waste Category: Polychlorinated biphenyls and material containing PCBs

Disposal Method: D80
Tons: 0.33
Facility County: Santa Clara

<u>Click this hyperlink</u> while viewing on your computer to access 44 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 4.5
NPL: NO

Regulatory Agencies: SANTA CLARA COUNTY
Lead Agency: NONE SPECIFIED
Program Manager: Not reported

Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Facility ID: 60000320
Site Code: Not reported

Assembly: 21 Senate: 15

Special Program: Not reported

Status: Refer: 1248 Local Agency

Status Date: 05/23/2006

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.23645

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) **EPA ID Number**

SWANSON FORD INC (Continued)

S100875382

EDR ID Number

Longitude: -121.9636 APN: 529-16-053 NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: 529-16-053

Alias Type: APN Alias Name: 60000320

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: * Discovery Completed Date: 05/23/2006 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

Count: 14 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LOS GATOS	2007308220	ANNAPOLIS BLVD	ANNAPOLIS BLVD		ERNS
LOS GATOS	1003878924	PG&E GAS PLANT LOS GATOS	N COR ELM & SANTA CRUZ AVE	95030	CERC-NFRAP
LOS GATOS	1003878636	PACIFIC RAILWAY SIGNALS COLUMBIA P	DAVES AVE	95030	CERC-NFRAP
LOS GATOS	S100927185	1X LOS GATOS UNION SCHOOL DISTRICT	DAYS AVE		HAZNET
LOS GATOS	S103679157	LOS GATOS SCHOOL DISTRICT	LEXINGTON SCH	95030	HAZNET
LOS GATOS	1010006417	LOS GATOS ELEMENTARY SD	1576 POPPY LN	95030	FTTS
LOS GATOS	1008183992	LOS GATOS ELEMENTARY SD	1576 POPPY LN	95030	HIST FTTS
LOS GATOS	U001601383	EL GATO SHELL	16030 SAN JOSE AVE	95030	HIST UST
LOS GATOS	S103881408	FRANK, WILLIAM	19800 SANTA CRUZ HWY	95030	HIST CORTESE, LUST
LOS GATOS	S107996016	GROEN PROPERTY	122 N SANTA CRUZ		LUST
LOS GATOS	S109428546	LOS GATOS SHOPPING CENTER LLC	410 SANTACRUZ AVE	95030	HAZNET
LOS GATOS	S109460805	THE HIGHLANDS OF LOS GATOS	TERMINUS OF SHADY LN	95030	NPDES
LOS GATOS	S101594508	MASON ELECTRIC	649 UNIVERSITY AVE	95032	CA FID UST, SWEEPS UST, WIP
SANTA CLARA COUNTY	2010934988	2100 STEVENS CREEK BLVD. NONE	2100 STEVENS CREEK BLVD. NONE		ERNS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/07/2011 Source: EPA
Date Data Arrived at EDR: 10/12/2011 Telephone: N/A

Number of Days to Update: 141 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/07/2011 Source: EPA
Date Data Arrived at EDR: 10/12/2011 Telephone: N/A

Number of Days to Update: 141 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Source: EPA
Date Data Arrived at EDR: 02/02/1994 Telephone: 2
Date Made Active in Reports: 03/30/1994 Last EDR Cor

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/07/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 03/01/2012

Number of Days to Update: 141

Source: EPA Telephone: N/A

Last EDR Contact: 03/15/2012 Next Scheduled EDR Contact: 04/23/2012

Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 132

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012 Number of Days to Update: 67

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012 Number of Days to Update: 67

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/07/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 15

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/15/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/07/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 15

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/15/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 01/20/2012 Date Data Arrived at EDR: 01/20/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 32

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 01/20/2012 Date Data Arrived at EDR: 01/20/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 32

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/07/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/20/2012 Date Data Arrived at EDR: 01/20/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 33

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian

land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 42

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011 Date Data Arrived at EDR: 08/26/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 18

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/16/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/07/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 15

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/15/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/06/2012

Next Scheduled EDR Contact: 04/16/2012

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 01/20/2012 Date Data Arrived at EDR: 01/24/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 28

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998

Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 10/07/2011 Date Data Arrived at EDR: 12/09/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 32

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/06/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/07/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 15

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/15/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/14/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 7

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/16/2011 Date Data Arrived at EDR: 12/16/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012

Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/13/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 05/03/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 43

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 01/20/2012 Date Data Arrived at EDR: 01/20/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 32

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 01/20/2012 Date Data Arrived at EDR: 01/20/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 32

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 01/25/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/28/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 27

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/14/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/07/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 01/12/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/12/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 03/13/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 01/03/2012 Date Data Arrived at EDR: 01/03/2012 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 16

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009 Number of Days to Update: 76 Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 01/19/2012 Date Data Arrived at EDR: 01/19/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 33

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/15/2011 Date Data Arrived at EDR: 08/23/2011 Date Made Active in Reports: 10/03/2011

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/19/2011 Date Made Active in Reports: 08/16/2011

Number of Days to Update: 28

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/18/2010

Number of Days to Update: 19

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 12/07/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 35

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/08/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/18/2012 Date Data Arrived at EDR: 01/18/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010 Date Data Arrived at EDR: 08/11/2010 Date Made Active in Reports: 08/20/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/02/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/29/2011 Date Data Arrived at EDR: 11/30/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 13

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 06/01/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012

Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
L

Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/12/2012 Date Data Arrived at EDR: 01/13/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 39

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/12/2012 Date Data Arrived at EDR: 01/13/2012 Date Made Active in Reports: 02/24/2012

Number of Days to Update: 42

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 14

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/29/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 35

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/23/2012 Date Data Arrived at EDR: 01/24/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 28

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/24/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012

Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/29/2011 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 19

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/23/2012 Date Data Arrived at EDR: 01/25/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 28

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 04/06/2012 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 03/05/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/16/2012 Date Data Arrived at EDR: 01/18/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 35

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/16/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 01/13/2012 Date Data Arrived at EDR: 01/24/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 03/05/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 4

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 4

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/18/2011 Date Made Active in Reports: 12/14/2011

Number of Days to Update: 26

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 37

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/18/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 26

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/18/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/24/2012

Number of Days to Update: 29

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/26/2012 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/02/2011 Date Data Arrived at EDR: 10/12/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 27

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2011 Date Data Arrived at EDR: 10/14/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 25

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/30/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 12/16/2011

Number of Days to Update: 15

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010 Date Data Arrived at EDR: 09/15/2010 Date Made Active in Reports: 09/29/2010

Number of Days to Update: 14

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/16/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 39

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 01/18/2012 Date Data Arrived at EDR: 01/18/2012 Date Made Active in Reports: 02/22/2012

Number of Days to Update: 35

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/17/2012 Date Data Arrived at EDR: 01/17/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 35

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/15/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 35

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/09/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 41

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 03/05/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/16/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 4

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 01/06/2012 Date Made Active in Reports: 01/27/2012

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 01/17/2012 Date Made Active in Reports: 02/24/2012

Number of Days to Update: 38

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011 Date Data Arrived at EDR: 04/06/2011 Date Made Active in Reports: 05/12/2011

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 35

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 10/27/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 20

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/27/2011 Date Data Arrived at EDR: 02/03/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 18

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 29

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 12/28/2011 Date Data Arrived at EDR: 01/06/2012 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 11

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/20/2012 Date Data Arrived at EDR: 02/20/2012 Date Made Active in Reports: 03/15/2012

Number of Days to Update: 24

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/20/2011 Date Made Active in Reports: 08/11/2011

Number of Days to Update: 22

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 02/09/2012 Date Made Active in Reports: 03/09/2012

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 03/06/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/24/2011 Date Made Active in Reports: 06/30/2011

Number of Days to Update: 6

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011

Number of Days to Update: 27

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

15860, 15880, AND 15894 WINCHESTER BLVD LOS GATOS 15880 WINCHESTER BLVD LOS GATOS, CA 95030

TARGET PROPERTY COORDINATES

Latitude (North): 37.2379 - 37° 14' 16.44" Longitude (West): 121.9766 - 121° 58' 35.76"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 590777.2 UTM Y (Meters): 4121550.8

Elevation: 377 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 37121-B8 LOS GATOS, CA

Most Recent Revision: 1980

North Map: 37121-C8 SAN JOSE WEST, CA

Most Recent Revision: 1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

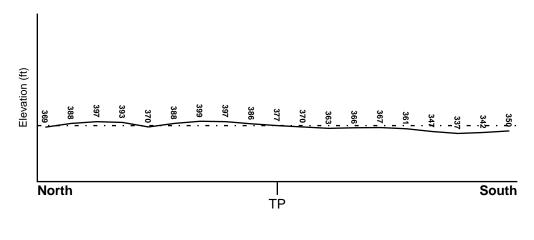
TOPOGRAPHIC INFORMATION

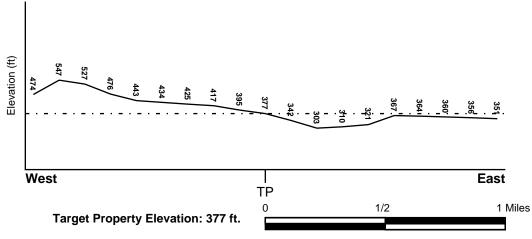
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County SANTA CLARA, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0608

06085C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

LOS GATOS

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Location Relative to TP: 1 - 2 Miles SSW

Site Name: PG&E GAS PLANT LOS GATOS

Site EPA ID Number: CAD981415847
Groundwater Flow Direction: East-Southeast
Measured Depth to Water: 7 feet to 20 feet.

Hydraulic Connection: The near-surface water table aquifer is unconfined above the bedrock.

Near-surface soils include gravel, sand, gravelly clays, and

clean/silty sands and clays. Bedrock is present at depths of 11 feet

to 42 feet.

Sole Source Aquifer: No information about a sole source aquifer is available

Data Quality: Information based on site-specific subsurface investigations is

documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Eugeosynclinal Deposits

System: Cretaceous
Series: Upper Mesozoic

Code: uMze(decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

	Soil Layer Information													
	Boui	ndary		Classif	ication									
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)							
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00							

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: gravelly - loam

clay

Surficial Soil Types: gravelly - loam

clay

Shallow Soil Types: clay loam

clay

Deeper Soil Types: unweathered bedrock

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

2 CA1000299 1/2 - 1 Mile South

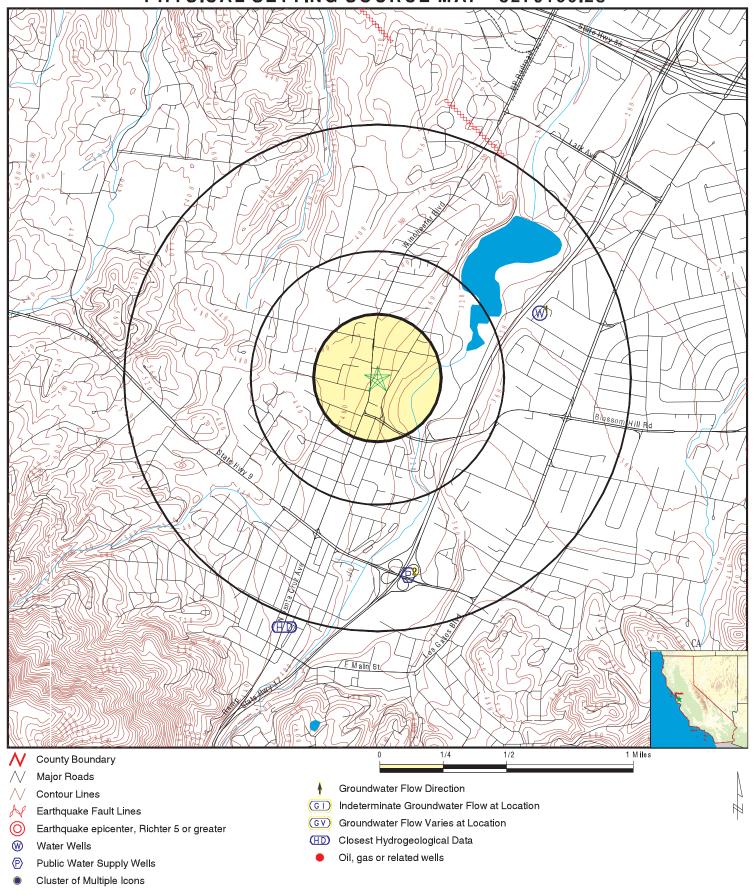
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

1 19783 1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 3279100.2s



SITE NAME: 15860, 15880, and 15894 Winchester Blvd Los Gatos

ADDRESS: 15880 Winchester Blvd

Los Gatos CA 95030 LAT/LONG: 37.2379 / 121.9766 CLIENT: Tetra Tech GEO CONTACT: Tim Costello INQUIRY #: 3279100.2s

DATE: March 15, 2012 7:33 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

CA WELLS ENE 19783

1/2 - 1 Mile Lower

Water System Information:

Prime Station Code: HEN 4300616-001 User ID: FRDS Number: 4300616001 County: Santa Clara District Number: Station Type: WELL/AMBNT 05 Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 371430.0 1215750.0 Precision: 0.5 Mile (30 Seconds)

Source Name: WELL 01 System Number: 4300616

System Name: Uvas Canyon County Park

Organization That Operates System:

298 GARDEN HILL DRIVE

LOS GATOS, CA 95030

Pop Served: Connections: 2

Area Served: Not Reported

South **FRDS PWS** CA1000299 1/2 - 1 Mile

Lower

PWS ID: CA1000299

Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: ARCADE TRAILER PARK FRESNO, CA 93705

System Owner/Responsible Party Addressee / Facility:

ARCADE TRAILER PARK 16232 BROOKE ACRES COURT LOS GATOS, CA 95030

Facility Latitude: 37 13 36 Facility Longitude: 121 58 24

City Served: Not Reported

Treatment Class: Untreated Population: 202

Violations information not reported.

ENFORCEMENT INFORMATION:

CA1000299 03/31/2009 Truedate: Pwsid:

THREE PALMS MOBILEHOME PARK Pwsname:

Retpopsrvd: 202 Pwstypecod:

Vioid: 0812001 Contaminant: COLIFORM (TCR)

Viol. Type: Monitoring, Repeat Major (TCR)

Complperbe: 6/1/2008 0:00:00 Complperen: 6/30/2008 0:00:00

Enfdate: No Enf Action as of

7/8/2009 0:00:00 Enf action: Violmeasur: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2009 Pwsid: CA1000299

Pwsname: THREE PALMS MOBILEHOME PARK

Retpopsrvd: 202 Pwstypecod: C

Vioid: 0812002 Contaminant: COLIFORM (TCR)

Viol. Type: Monitoring, Routine Major (TCR)

Complperbe: 7/1/2008 0:00:00

Compleren: 7/31/2008 0:00:00 Enfdate: No Enf Action as of

Enf action: 7/8/2009 0:00:00
Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CA1000299

Pwsname: THREE PALMS MOBILEHOME PARK

Retpopsrvd: 202 Pwstypecod: C

Vioid: 95V0001 Contaminant: LEAD & COPPER RULE

Viol. Type: Initial Tap Sampling for Pb and Cu

Complerbe: 7/1/1993 0:00:00

Complperen: 12/31/2003 0:00:00 Enfdate: 12/31/2003 0:00:00

Enf action: Fed Compliance Achieved

Violmeasur: 0

System Name: THREE PALMS MOBILEHOME PARK Violation Type: Initial Tap Sampling for Pb and Cu

Contaminant: LEAD & COPPER RULE Compliance Period: 07/01/93 - 12/31/03

Violation ID: 95V0001

Enforcement Date: 12/31/03 Enf. Action: Fed Compliance Achieved

System Name: ARCADE ESTATES

Violation Type: Initial Tap Sampling for Pb and Cu
Contaminant: LEAD & COPPER RULE
Compliance Period: 1993-07-01 - 2015-12-31

Violation ID: 95V0001

Enforcement Date: Not Reported Enf. Action: Not Reported

System Name: THREE PALMS MOBILEHOME PARK Violation Type: Initial Tap Sampling for Pb and Cu

Contaminant: LEAD & COPPER RULE

Compliance Period: 7/1/1993 0:00:00 - 12/31/2003 0:00:00

Violation ID: 95V0001

Enforcement Date: 12/31/2003 0:00:00 Enf. Action: Fed Compliance Achieved

System Name: ARCADE TRAILER PARK
Violation Type: Initial Tap Sampling for Pb and Cu

Contaminant: LEAD & COPPER RULE Compliance Period: 1993-07-01 - 2015-12-31

Violation ID: 95V0001

Enforcement Date: Not Reported Enf. Action: Not Reported

System Name: ARCADE TRAILER PARK
Violation Type: Initial Tap Sampling for Pb and Cu

Contaminant: LEAD & COPPER RULE Compliance Period: 1993-07-01 - 2015-12-31

Violation ID: 95V0001

Enforcement Date: Not Reported Enf. Action: Not Reported

CONTACT INFORMATION:

Name: THREE PALMS MOBILEHOME PARK Population: 202

Contact: Kelly Barrena Phone: Not Reported

Address: 1941 N GOLDEN STATE BLVD

Address 2: Fresno

CA, 93 55926

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		
95030	24	5

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	1.363 pCi/L 2.100 pCi/L	91% 100%	9% 0%	0% 0%
Basement	2.300 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX E

Off-Site Release Files



September 25, 2009

Ms. Lani Lee Santa Clara County Department of Environmental Health 1555 Berger Dr, Suite 300 San Jose, California 95112-2716

Quarterly Groundwater Monitoring Progress Report Third Quarter 2009 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Avenue Los Gatos, California

Dear Ms. Lee:

I declare, that to the best of my knowledge at the present time, that the information and/or recommendations contained in the attached document are true and correct.

Sincerely,

LFR Inc, an ARCADIS Company

Sam & Relie

James G. Ritchie Project Manager



Quarterly Groundwater Monitoring Progress Report Third Quarter 2009

76 (Former BP) Service Station No. 11217 666 North Santa Cruz Avenue Los Gatos, California

Stantec Project No.: 211602020.300 and 211402208.201

Submitted to:

Ms. Lani Lee
Santa Clara Department of
Environmental Health
1555 Berger Drive
San Jose, California 95112-2716

Submitted by:

Stantec Consulting Corporation 3017 Kilgore Road, Suite 100 Rancho Cordova, California 95670 916-861-0400

Prepared on behalf of:

Atlantic Richfield Company, a BP affiliated company
Environmental Business Manager
P.O. Box 1257
San Ramon, California 94583

And

Ms. Shelby Lathrop ConocoPhillips 76 Broadway Sacramento, California 95818

September 25, 2009

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1.0 Site Information and Background

Service Station No.:	11217
Site Address:	666 North Santa Cruz Avenue, Los Gatos, California 95030
Consulting Company:	Stantec Consulting Corporation (Stantec) – Ms. Catherine Francini
Stantec Project No.:	211602020.300 and 211402208.201
Primary Agency /	County of Santa Clara Department of Environmental Health
Contact:	(SCCDEH) / Lani Lee
SCCDEH ID No.:	08S1W16L01f

WORK PERFORMED THIS QUARTER [THIRD – 2009]

- 1. Stantec Consulting Corporation. (Stantec) submitted the *Quarterly Monitoring Progress Report (QMR) Second Quarter 2009 (2Q09)* on July 28, 2009.
- 2. Stantec performed the groundwater monitoring and sampling event on August 17 and 18, 2009, Third Quarter 2009 (3Q09).
- 3. Stantec submitted the *Quarterly National Pollutant Discharge Elimination System (NPDES)* Self Monitoring Report 2Q09 on June 30, 2009.

WORK PROPOSED FOR NEXT REPORTING PERIOD

- 1. Prepare and submit the QMR 4Q09.
- 2. Perform the groundwater monitoring and sampling event.
- 3. Submit the Quarterly (NPDES) Self Monitoring Report 3Q09.
- 4. Complete the scope of work described in Stantec's *Additional Site Investigation Work Plan* dated June 23, 2009

Background

The facility is an operating, retail gasoline outlet located on the southeast corner of North Santa Cruz Avenue and Blossom Hill Road in Los Gatos, California. The outlet has been operated by TOSCO (now ConocoPhillips) since 1994 and is branded as a "76" Service Station. Two 8,000-gallon and one 10,000-gallon double-walled, fiberglass, gasoline underground storage tanks (USTs), one 500-gallon double-walled waste oil UST, associated product lines, four dispenser islands, and a service station building are present at the site. The site lies at an approximate elevation of 365 feet (ft) above mean sea level. The nearest surface water body is Los Gatos Creek, located approximately quarter-mile east of the site. The surrounding land use is a combination of commercial and residential.

A site location map and a site plan are included as Figures 1 and 2, respectively. The current and historical groundwater monitoring and analytical data are summarized in Tables 1 and 2 and are presented in Figures 3 through 7. The current and historical groundwater flow direction and hydraulic gradient are summarized in Table 3 and are presented in Figure 8. Well construction details are presented in Table 4. A summary of previous investigations and site history is included as Attachment A. Stantec's procedures for groundwater sampling and equipment decontamination are included as Attachment B. Quarterly groundwater monitoring and sampling field data sheets are included as Attachment C. The certified laboratory analytical

Quarterly Groundwater Monitoring and Remediation Progress Report Second Quarter 2008
76 (Former BP) Service Station No. 11217

September 25, 2009

report, chain-of-custody documentation, and a Stantec Lab Validation Form for the quarterly groundwater sampling are included as Attachment D.

SITE INFORMATION

Current phase of project:	Groundwater Monitoring and Sampling
Monitoring and sampling network:	Thirteen Shallow-zone wells (MW-1 through MW-13) and one Deep-zone well (MW-14)
Cumulative separate-phase hydrocarbons	0.20
(SPH) historically found on site (ft):	0.20
Shallow-zone: Historic range in depth-to-	5.75 (MW-1, 1993) and 30.83 (MW-5, 2001)
water (DTW) [ft below top of casing (TOC),	3.73 (WW-1, 1993) and 30.83 (WW-3, 2001)
3Q90 to 3Q09]:	
Deep-zone: Historic range in DTW (ft below	31.76 (MW-14, 2001) and 34.25 (MW-14,
TOC, 4Q00 to 3Q09):	2002)
Current remediation technique:	Monitored Natural Attenuation (MNA)

CURRENT QUARTER MONITORING DATA

Wells monitored and sampled:	MW-1 through MW-14
Monitoring date:	August 17, 2009
Sampling dates:	August 17 and 18, 2009
SPH recovered this quarter:	None
Shallow-zone DTW range (ft below TOC):	9.90 (MW-1) to 18.88 (MW-2)
Deep-zone DTW (ft below TOC):	33.01 (MW-14)
Average change in groundwater elevation since last event (ft): (excluding deep well MW-14)	0.63 decrease (349.56 [2Q09] - 348.93 (3Q09])
Groundwater flow direction and gradient [foot per foot (ft/ft)]:	Radially outward from well MW-1 with gradients ranging from 0.04 to 0.13

CURRENT QUARTER ANALYTICAL DATA – SHALLOW-ZONE

• • • • • • • • • • • • • • • • • • • •			
Constituents	No. of detections above the laboratory MRL : No. wells analyzed	Minimum Concentration (μg/L)	Maximum Concentration (µg/L)
GRO	1:13	ND<50	850 (MW-3)
Benzene	1 : 13	ND<1.0	72 (MW-3)
MTBE	7 : 13	ND<1.0	290 (MW-8)
TBA	5 : 13	ND<5.0	990 (MW-13)
(C6-C12) Gasoline range of	organics (GRO), Methy-tert butyl ethe	er (MTBE), Tert-butyl alcohol (TBA), N	Method reporting limits (MRL),

Micrograms per liter (µg/L), Non-detect (ND)

Quarterly Groundwater Monitoring and Remediation Progress Report Second Quarter 2008

76 (Former BP) Service Station No. 11217 September 25, 2009

CURRENT QUARTER ANALYTICAL DATA – DEEP-ZONE (MW-14)

Constituents	No. of detections above the laboratory MRL : No. wells analyzed	Minimum Concentration (μg/L) Maximum Concentration (μg/L)								
GRO	0:1	ND<50								
Benzene	0:1	ND<1.0								
MTBE	1:1	ND<1.0	1.5							
TBA	0:1	ND<5.0								

2.0 Groundwater Monitoring and Sampling

2.1 MONITORING AND SAMPLING PROCEDURES

The current monitoring well network consists of 14 groundwater monitoring that includes 13 shallow-zone wells (MW-1 through MW-13) and one deep-zone well (MW-14). During 3Q09, groundwater monitoring and sampling of the well network was performed by Stantec on August 17 and 18, 2009.

2.2 GROUNDWATER SAMPLE ANALYSIS

Groundwater samples were collected and submitted to Lancaster Laboratories of Lancaster, Pennsylvania, a state of California certified lab (No. 2116), for analysis of (C6-C12) GRO, benzene, toluene, ethylbenzene, and xylenes (collectively BTEX), MTBE, TBA, di-isopropyl ether (DIPE), ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), ethanol, 1,2-dichloroethane (1,2-DCA), and 1,2-dibromoethane (EDB) by Environmental Protection Agency (EPA) Method 8260B. The certified laboratory analytical report and chain-of-custody documentation are presented as Attachment D.

2.3 QUALITY ASSURANCE / QUALITY CONTROL

Analytical data was quality assured and quality controlled using the Stantec Lab Validation Form. All data is acceptable without any qualifying conditions.

3.0 Discussion / Conclusion

3.1 GROUNDWATER SAMPLE RESULTS AND DISTRIBUTION

Depth to Water and Groundwater Flow Direction

During 3Q09, depth to groundwater in shallow-zone wells ranged from 9.90 ft (MW-1) to 18.88 ft (MW-2) below TOC, which was within range of historical levels (5.75 ft to 30.83 ft below TOC). The depth to water in deep-zone well MW-14 was 33.01 ft below TOC. Previous historical levels have ranged between 31.76 ft to 34.25 ft below TOC. On August 17, 2009, the direction of groundwater flow beneath and in the site vicinity was variable but generally radially outward from well MW-1 with hydraulic gradients ranging from 0.04 ft/ft to 0.13 ft/ft.

Quarterly Groundwater Monitoring and Remediation Progress Report Second Quarter 2008 76 (Former BP) Service Station No. 11217 September 25, 2009

Dissolved GRO Distribution

The highest concentrations of GRO have historically been detected in on-site wells MW-3 and MW-4. Concentrations of GRO were reported at site maximum concentrations of 24,000 μ g/L (MW-3) and 200,000 μ g/L (MW-4) during 1999; concentrations within these wells and other on-site wells have since declined over time. During 3Q09, GRO was detected above the laboratory MRL in shallow well MW-3 at a concentration of 850 μ g/L. GRO was not detected in any of the other shallow-zone wells or deep-zone well (MW-14) during 3Q09.

Dissolved BTEX Distribution

The highest concentrations of BTEX compounds have historically been in wells MW-3 and MW-4 at respective concentrations of 6,900 $\mu g/L$ (MW-3, 1995), 2,700 $\mu g/L$ (MW-3, 1990), 860 $\mu g/L$ (MW-3, 2005), and 3,200 $\mu g/L$ (MW-4, 1995). Concentrations within these wells and other on-site wells have since declined over time. During 3Q09, BTEX was detected in MW-3 at concentrations of 72 $\mu g/L$, 1.6 $\mu g/L$, 26 $\mu g/L$, and 28 $\mu g/L$, respectively. BTEX was not detected above laboratory MRLs in any of the other shallow-zone wells or deep-zone well (MW-14) during 3Q09.

Dissolved MTBE Distribution

MTBE has historically been detected in the majority of the site wells, with the highest concentration reported in well MW-4 (210,000 μ g/L, 1999). MTBE has significantly declined in the site wells over time since 1990. MTBE was detected above the laboratory MRL in seven shallow-zone wells during 3Q09, at concentrations ranging between 1.6 μ g/L (MW-10) and 290 μ g/L (MW-8). Additionally, MTBE was detected in deep-zone well MW-14 at 1.5 μ g/L during the current quarter.

Dissolved TBA Distribution

Since initiation of consistent TBA analysis in July 2003 (MW-4 has sporadic analysis beginning in August 1999), the highest concentration of TBA has historically been in well MW-13 (7,400 μ g/L, November 2004). Concentrations within this well and other on-site wells have fluctuated but have generally decreased over time. During 3Q09, TBA was detected above the laboratory MRL in five shallow-zone wells at concentrations ranging between 7.8 μ g/L (MW-10) and 990 μ g/L (MW-13). TBA was not detected above the laboratory MRL in deep-zone well MW-14 during the current quarter.

Other Dissolved Fuel Oxygenates and Additives Distribution

During 3Q09, fuel oxygenates (TAME, DIPE, ETBE, and ethanol) and additives (1,2-DCA and EDB) were not detected above the laboratory MRLs.

3.2 PLUME STATUS

Other than MTBE and TBA, the lateral extent of impacted groundwater has been defined to the north, northwest, and northeast by non-detectable levels of petroleum hydrocarbons and fuel oxygenates in wells MW-1, MW-6 through MW-10, and MW-12. The lateral extent of dissolved GRO and BTEX in groundwater has been delineated in the westerly direction by non-detectable concentrations in wells MW-4, MW-11, and MW-13, and in the southwesterly direction by non-detectable concentrations of GRO and BTEX in MW-2. The lateral extent of affected groundwater has not been delineated south and southeast of the site. The vertical extent of the impacted

Quarterly Groundwater Monitoring and Remediation Progress Report Second Quarter 2008 76 (Former BP) Service Station No. 11217 September 25, 2009

groundwater has been defined by low to non-detectable concentrations of petroleum hydrocarbons and fuel oxygenates in deep well MW-14.

4.0 Purge and Rinsate Water Disposal

Approximately 330 gallons of groundwater generated during the 3Q09 groundwater sampling event were temporarily stored in 55-gallon drums on-site pending characterization. The drums will later be transported to Demenno Kerdoon in Compton, California, where they will be properly disposed of. The method of containment and disposal is reported in Stantec's procedures for groundwater sampling in Attachment B.

5.0 Conclusions and Recommendations

Concentrations of petroleum hydrocarbons and MTBE beneath and in the vicinity of the site have significantly declined over time as a result of the removal of contaminant mass during the past operation of the GWE system and due to natural attenuation of the dissolved plume over time. GRO, benzene, and MTBE concentrations have declined over ninety-nine percent from historic site highs of 200,000 μ g/L (MW-4, 1999), 6,900 μ g/L (MW-3, 1995), and 210,000 μ g/L (MW-4, 1999), respectively. In Stantec's 1Q09 QMR dated April 29, 2009, Stantec requested that no further action be required at this site. In a correspondence dated June 23, 2009, the SCCDEH directed Stantec to perform an additional site assessment and two more monitoring events (2Q09 and 3Q09). It is anticipated that after submittal of the 3Q09 QMRs and results of the assessment work proposed in Stantec's *Additional Site Investigation Work Plan* dated June 23, 2009, the site will be re-evaluated for possible closure.

Quarterly Groundwater Monitoring and Remediation Progress Report Second Quarter 2008 76 (Former BP) Service Station No. 11217 September 25, 2009

6.0 Limitations

This report was prepared in accordance with the scope of work outlined in Stantec's contract and with generally accepted professional engineering and environmental consulting practices existing at the time this report was prepared and applicable to the location of the site. It was prepared for the exclusive use of Atlantic Richfield Company, a BP affiliated company, ARCADIS, and ConocoPhillips for the express purpose stated above. Any re-use of this report for a different purpose or by others not identified above shall be at the user's sole risk without liability to Stantec. To the extent that this report is based on information provided to Stantec by third parties, Stantec may have made efforts to verify this third party information, but Stantec cannot guarantee the completeness or accuracy of this information. The opinions expressed and data collected are based on the conditions of the site existing at the time of the field investigation. No other warranties, expressed or implied are made by Stantec.

Prepared by:

Kimber Collins

Project Scientist

Information, conclusions, and recommendations provided by Stantec in this document regarding the site have been prepared under the supervision of and reviewed by the licensed professional whose signature appears below.

Licensed Approver:

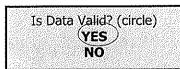
Brad Shelton, P.G. Associate Geologist

September 25, 2009

cc: Mr. John Skance, Atlantic Richfield Company, a BP affiliated company (electronic copy uploaded to Enfos)

Ms. Shelby Lathrop, ConocoPhillips, (electronic copy uploaded to LiveLink)

Mr. James Ritchie, ARCADIS



Stantec Lab Validation Form

Project/Client:

BP (Former 76) Service Station No. 11217 / BP-CP

Project No.:

211602020.300.001 and 211402208.201.

Lab Work Order No.: Date of Validation:

1158817 09/16/2009

Date of Analysis: Date of Sampling:

08/25/2009-08/26/2009 08/17/2009-08/18/2009

Completed By:

Kimber Collins

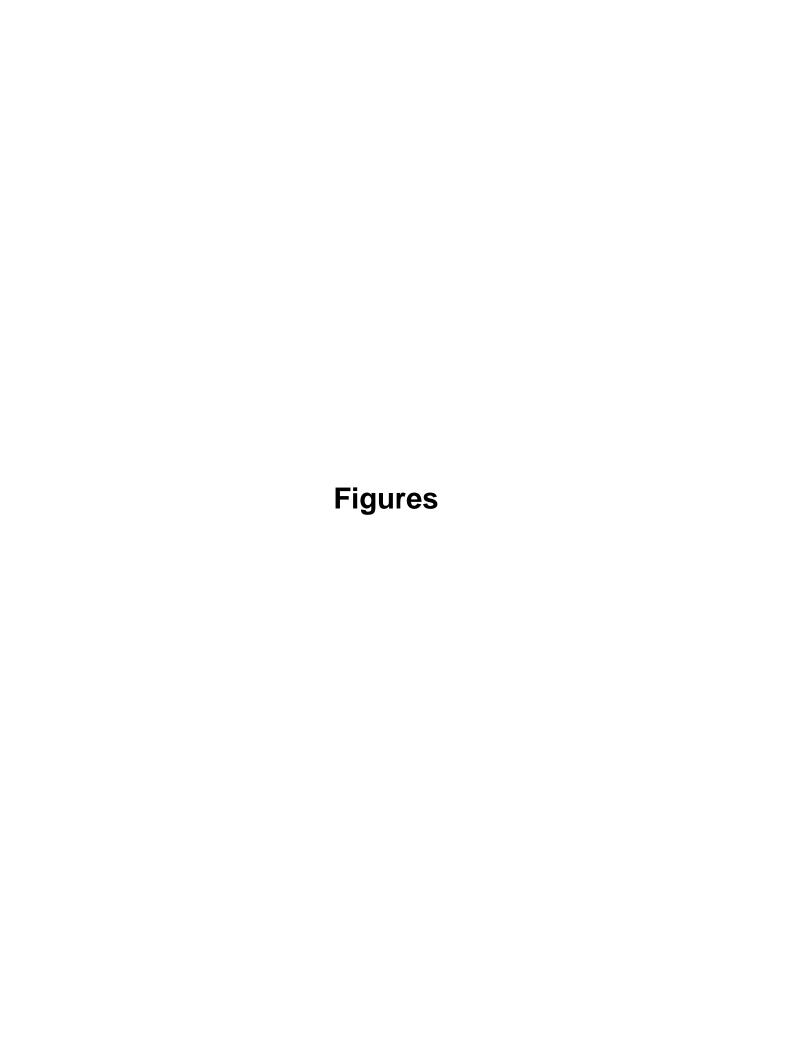
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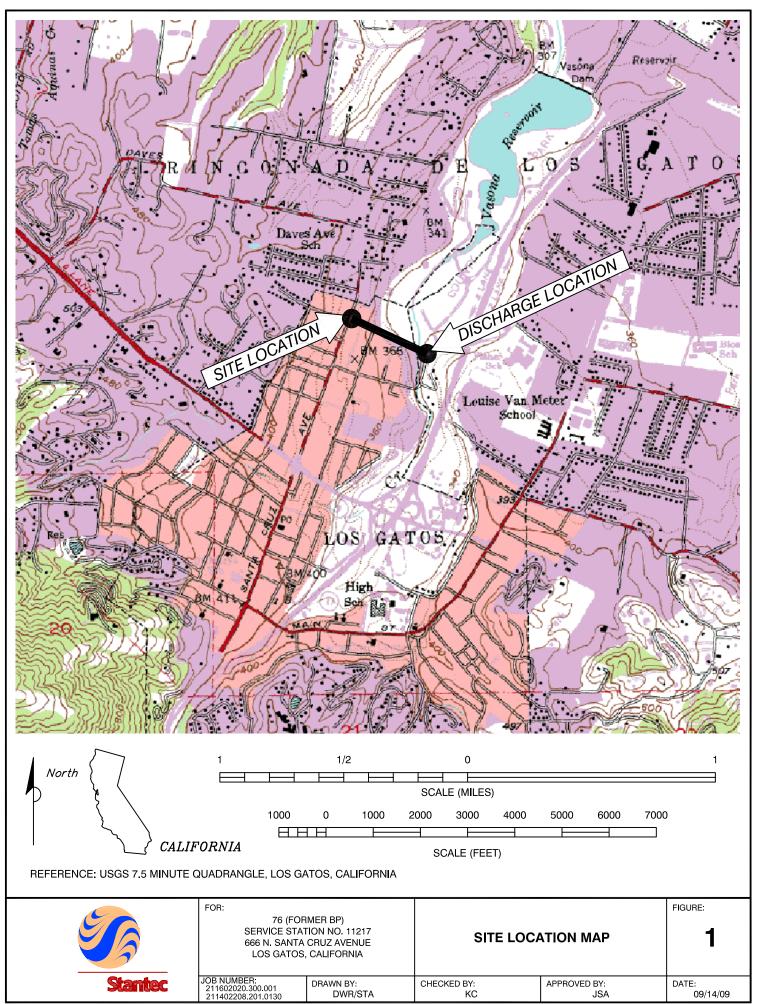
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- 1. Was the analysis the one requested?
- 2. Do the sample number(s) on the chain-of-custody (COC) match the one(s) that appear on the laboratory data sheet?
- 3. Were samples prepared (extracted, filtered, etc.) within EPA holding times?
- 4. Once prepared/extracted, were the samples analyzed within the EPA holding times?
- 5. Were Laboratory blanks performed, if so, were they below non-detect?
- 6. Are the units correct? (i.e., soil samples in mg/kg or μ g/g, water samples mg/L, μ g/L, and air samples in volume mg/m^3,etc.)
- 7. Were appropriate Matrix Spike (MS) and Matrix Spike Duplicate (MSD) samples included in the laboratory batch sample?
- 8. In lieu of MS/ MSD, were surrogate spike (SS) or surrogate spike duplicate (SSD) samples included in the laboratory batch samples?
- 9. Were MS/ MSD (or SS/SSD) within the acceptable range of % recovery (i.e., approx 80-120% depending on analyte)?
- 10. Were MS/MSD (or SS/SSD) values used to calculate Relative Percent Difference (RPD)?
- 11. Were Relative Percent Difference values within the acceptable range (i.e. \pm 25%)?

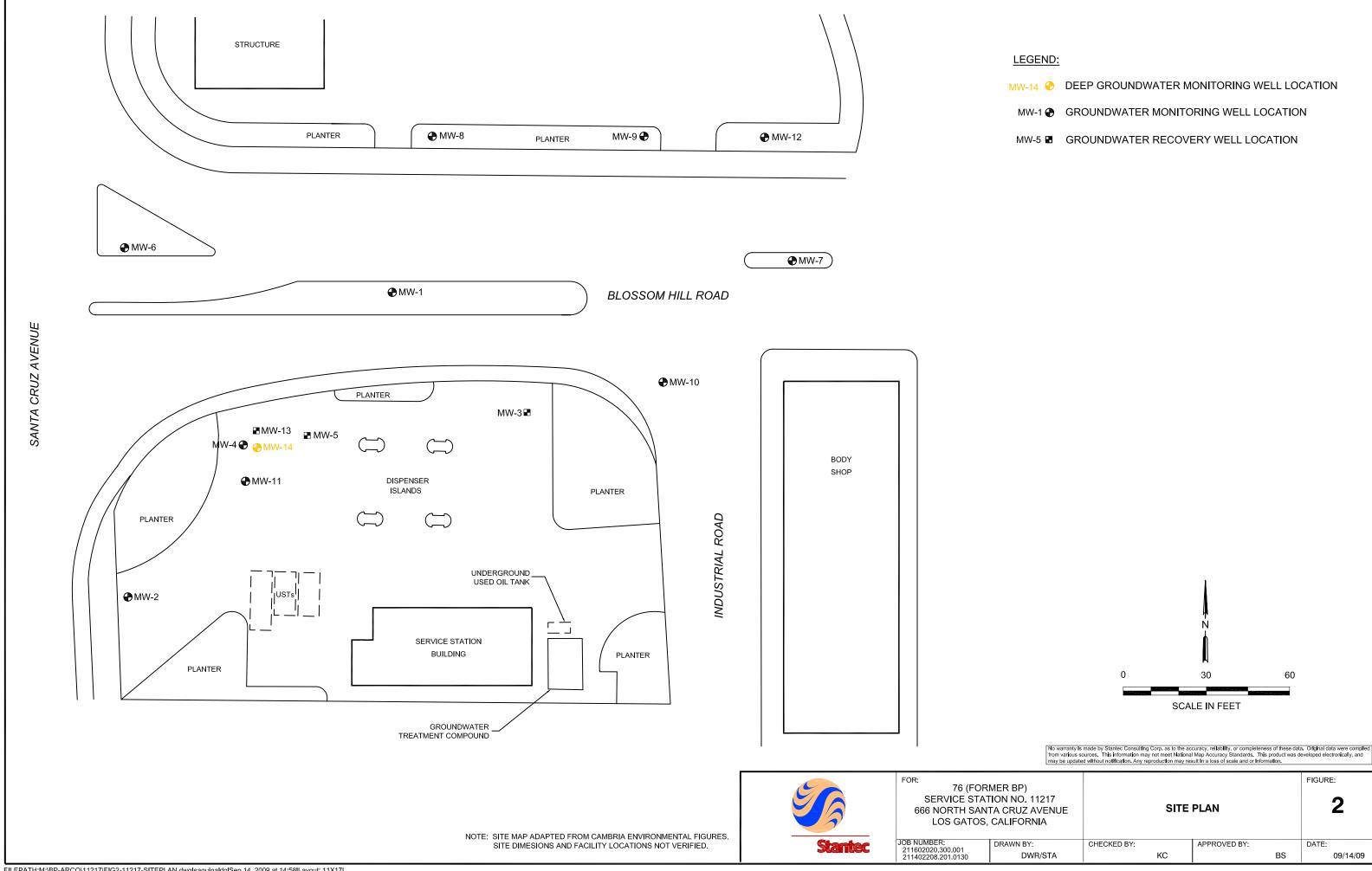
If any answer is no, explain why and what corrective action was taken:

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Yes or No

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NOTE: SITE MAP ADAPTED FROM CAMBRIA ENVIRONMENTAL FIGURES.

SITE DIMESIONS AND FACILITY LOCATIONS NOT VERIFIED.

MW-14 🕀 DEEP GROUNDWATER MONITORING WELL LOCATION

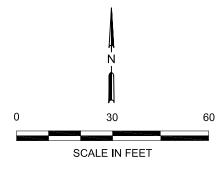
MW-5 ■ GROUNDWATER RECOVERY WELL LOCATION

APPROXIMATE GROUNDWATER FLOW DIRECTION AND GRADIENT (FT/FT)

GROUNDWATER ELEVATION CONTOUR (FEET ABOVE MEAN SEA LEVEL)

GROUNDWATER ELEVATION (FEET ABOVE MEAN SEA LEVEL)

NOT USED IN CONTOURING



No warranty is made by Stantec Consulting Corp. as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed electronically, and may be updated without notification. Any reproduction may result in a loss of scale and or information.

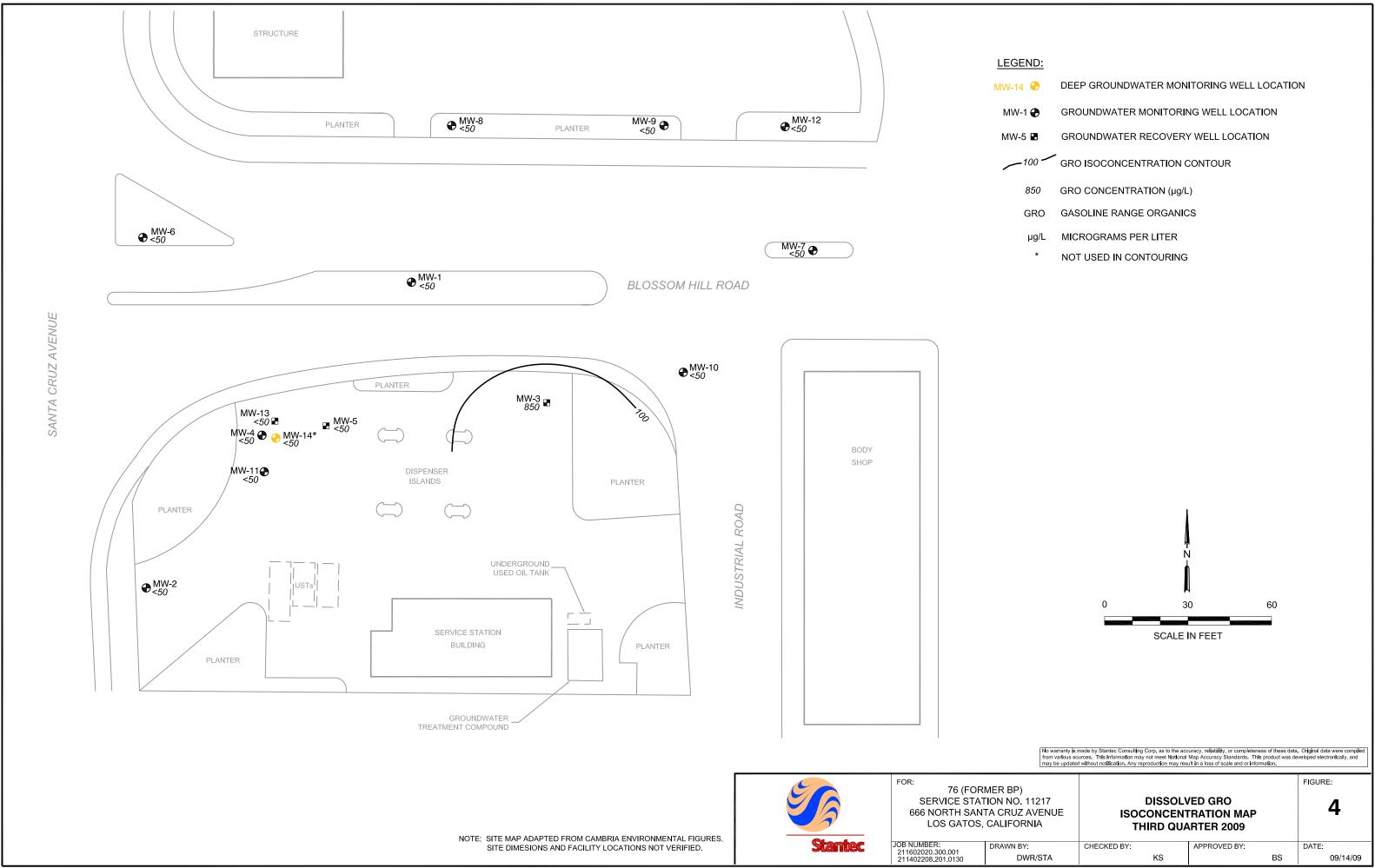


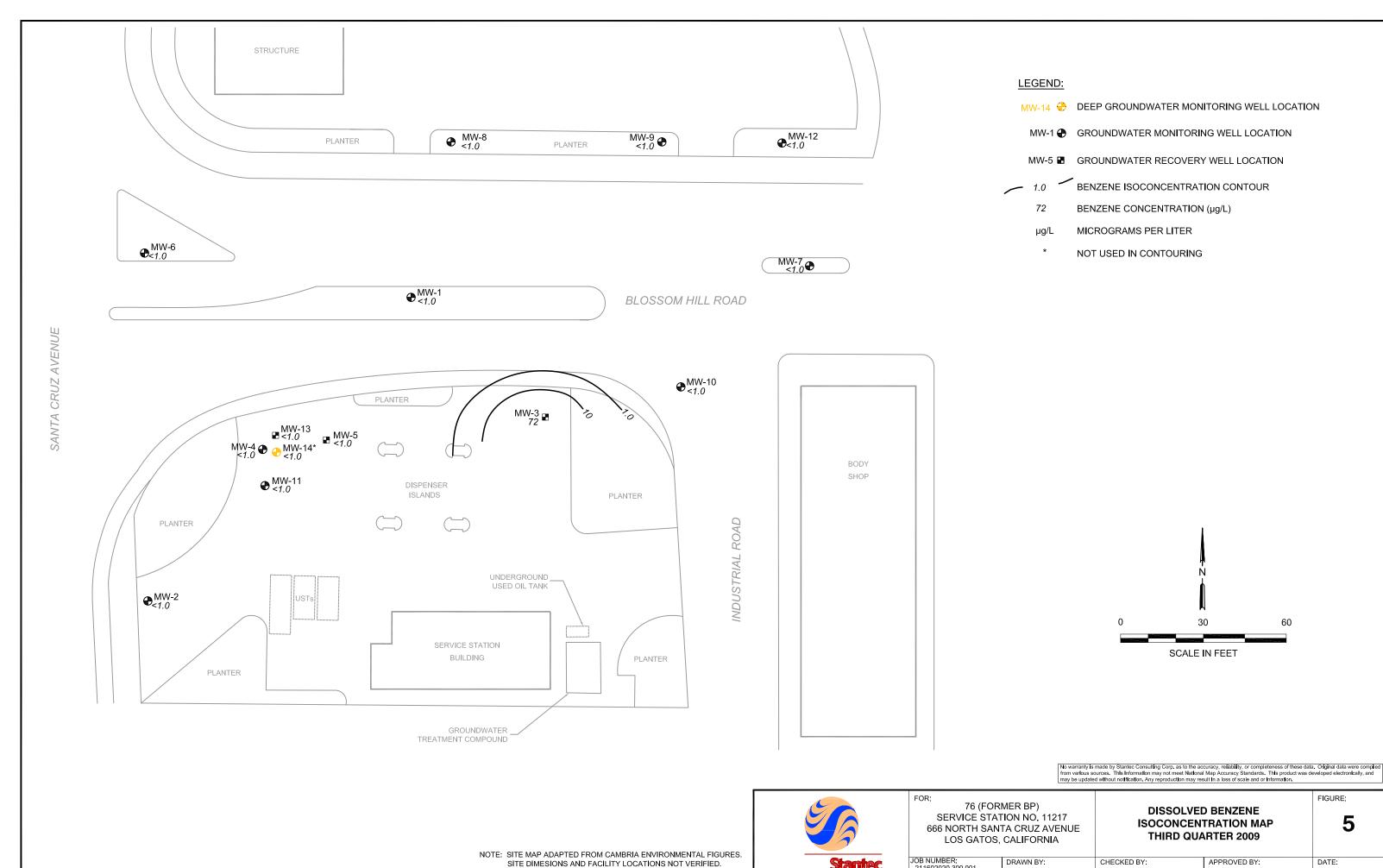
LOS GATOS, CALIFORNIA

FIGURE: **GROUNDWATER ELEVATION CONTOUR MAP THIRD QUARTER 2009**

09/14/09

JOB NUMBER: CHECKED BY: APPROVED BY: DATE: 211602020.300.001 211402208.201.0130 DWR/STA KC





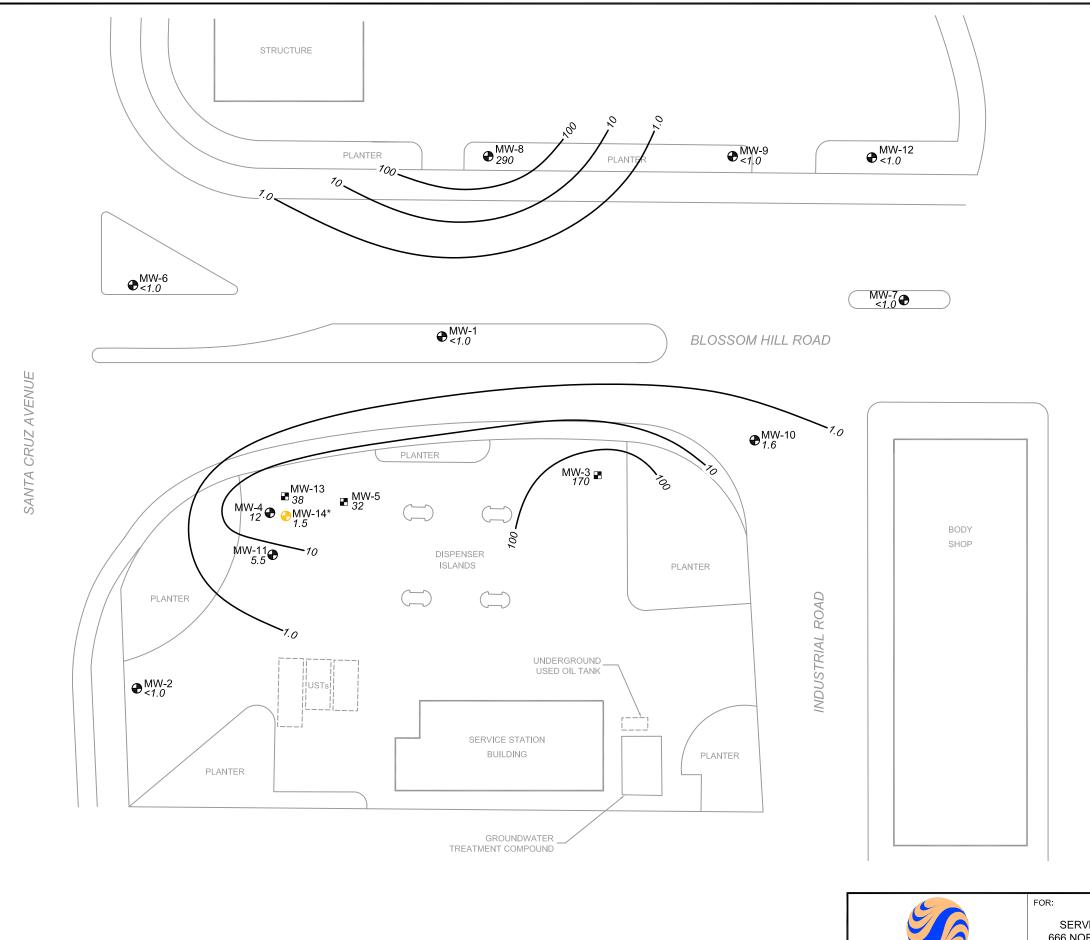
211602020.300.001 211402208.201.0130

DWR/STA

KC

BS

09/14/09



NOTE: SITE MAP ADAPTED FROM CAMBRIA ENVIRONMENTAL FIGURES.

SITE DIMESIONS AND FACILITY LOCATIONS NOT VERIFIED.

LEGEND:

MW-14 🕣 DEEP GROUNDWATER MONITORING WELL LOCATION

MW-1 GROUNDWATER MONITORING WELL LOCATION

MW-5 ■ GROUNDWATER RECOVERY WELL LOCATION

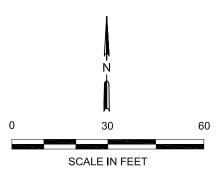
_____ 100 ___ MTBE ISOCONCENTRATION CONTOUR

12 MTBE CONCENTRATION (μg/L)

MTBE METHYL TERTIARY-BUTYL ETHER (µg/L)

μg/L MICROGRAMS PER LITER

NOT USED IN CONTOURING



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76 (FORMER BP)
SERVICE STATION NO. 11217
666 NORTH SANTA CRUZ AVENUE
LOS GATOS, CALIFORNIA

DISSOLVED MTBE ISOCONCENTRATION MAP THIRD QUARTER 2009

KC

6

BS

FIGURE:

JOB NUMBER: 211602020.300.001 211402208.201.0130

001 0130 DWR/STA CHECKED BY:

APPROVED BY:

DATE: 09/14/09



MW-14 🕀 DEEP GROUNDWATER MONITORING WELL LOCATION

MW-5 ■ GROUNDWATER RECOVERY WELL LOCATION

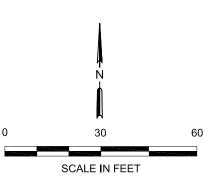
TBA ISOCONCENTRATION CONTOUR (DASHED WHERE INFERRED)

7.8 TBA CONCENTRATION (µg/L)

TBA TERTIARY-BUTYL ALCOHOL (µg/L)

μg/L MICROGRAMS PER LITER

* NOT USED IN CONTOURING



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76 (FORMER BP)
SERVICE STATION NO. 11217
666 NORTH SANTA CRUZ AVENUE
LOS GATOS, CALIFORNIA

DRAWN BY:

DWR/STA

JOB NUMBER: 211602020.300.001 211402208.201.0130 DISSOLVED TBA ISOCONCENTRATION MAP THIRD QUARTER 2009

APPROVED BY:

CHECKED BY:

FIGURE:

7

09/14/09

NOTE: SITE MAP ADAPTED FROM CAMBRIA ENVIRONMENTAL FIGURES. SITE DIMESIONS AND FACILITY LOCATIONS NOT VERIFIED.

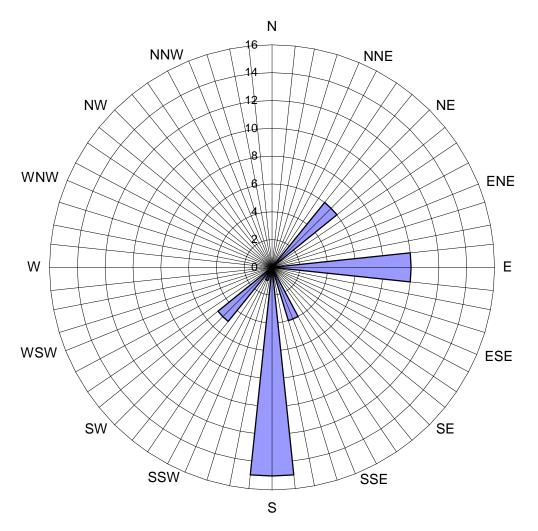
FIGURE 8
Groundwater Flow Direction Rose Diagram
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Avenue, Los Gatos, California

Legend:

Each concentric gridline represents the number of monitoring events.

Diagram includes data from the Third Quarter 2002 through the Third Quarter 2009

The variable groundwater flows were not used in the diagram.



☐ Groundwater Flow Direction

11217 Groundwater Flow Direction.xls

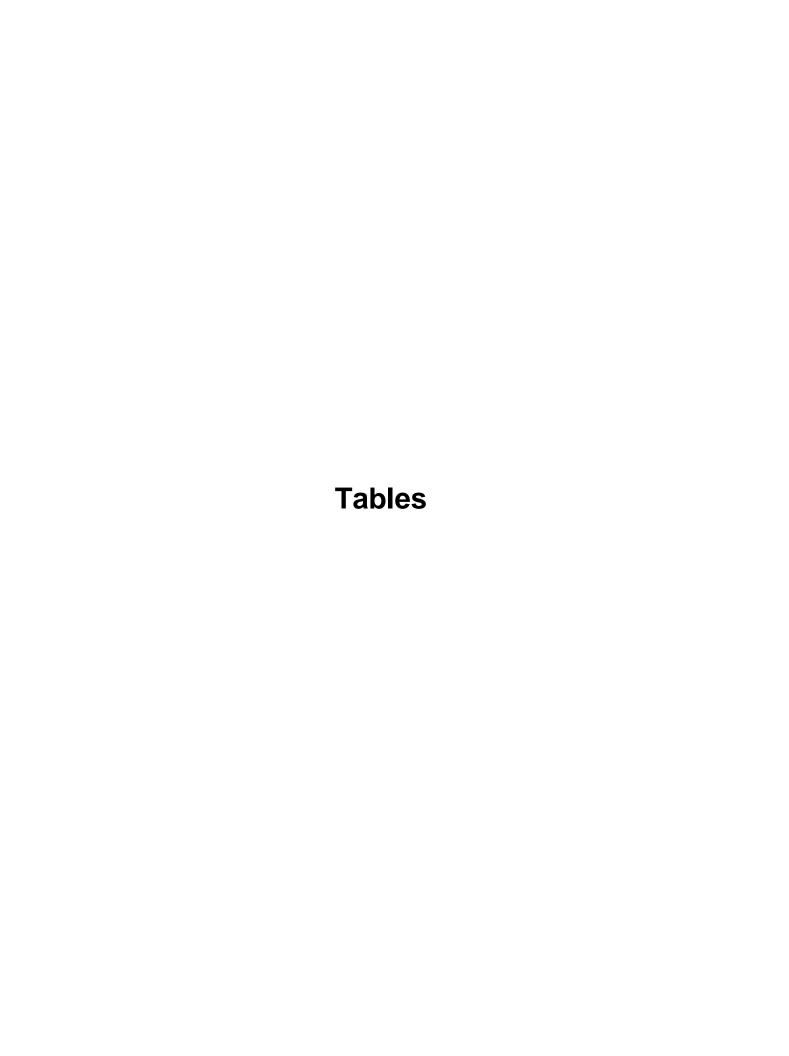


TABLE 1
Current Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (µg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (µg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-1	08/17/09		366.61	9.90	0.00	356.71	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-2	08/17/09		367.86	18.88	0.00	348.98	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-3	08/17/09		364.46	16.29	0.00	348.17	850	72	1.6	26	28	170	340	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-4	08/17/09		366.82	18.08	0.00	348.74	<50	<1.0	<1.0	<1.0	<1.0	12	110	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-5	08/17/09		366.46	17.87	0.00	348.59	<50	<1.0	<1.0	<1.0	<1.0	32	380	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-6	08/17/09		367.30	14.81	0.00	352.49	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-7	08/17/09		361.34	16.53	0.00	344.81	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-8	08/17/09	MD	366.22	15.78	0.00	350.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/18/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	290	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-9	08/17/09	MD	364.48	16.57	0.00	347.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/18/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-10	08/17/09		362.59	15.61	0.00	346.98	<50	<1.0	<1.0	<1.0	<1.0	1.6	7.8	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-11	08/17/09	MD	367.01	18.28	0.00	348.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/18/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	5.5	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-12	08/17/09		362.27	17.41	0.00	344.86	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-13	08/17/09		366.82	18.08	0.00	348.74	<50	<1.0	<1.0	<1.0	<1.0	38	990	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-14	08/17/09	MD	366.60	33.01	0.00	333.59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/18/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	1.5	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
QCTB	08/17/09		-	-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	

TABLE 1

Current Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Notes:

GRO = Gasoline range organics

B = Benzene

T = Toluene

E = Ethylbenzene

X = Total xylenes

MTBE = Methyl tert-butyl ether

TBA = Tert-butyl alcohol

DIPE = Di-isopropyl ether

ETBE = Ethyl tert-butyl ether

TAME = Tert-amyl methyl ether

1,2-DCA = 1,2-Dichloroethane

EDB = 1,2-Dibromoethane

D.O. = Dissolved Oxygen

SPH = Separate-phase hydrocarbons

TOC = Top of casing (surveyed)

Calc. GW Elev. = Calculated groundwater elevation = TOC - Depth to Water + 0.75*(Measured SPH Thickness); assuming a specific gravity of 0.75 for SPH

ft-MSL = feet above mean sea level

mg/L = Milligrams per liter

μg/L = Micrograms per liter

< = Analyte was not detected above the specified method reporting limit

- = Not measured or analyzed

MD = Sampling & gauging performed over multiple days during this event

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	T (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (µg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-1	09/24/90		366.60	12.58	0.00	354.02	600	96	4.0	<0.50	4.0	-	-	-	-	-	-	-	-	-	
	02/26/91			10.77	0.00	355.83	1,700	25	4.8	0.60	5.3	-	-	-	-	-	-	-	-	-	
	04/17/91			7.42	0.00	359.18	2,300	11	0.40	< 0.30	1.0	-	-	-	-	-	-	-	-	-	
	08/19/91			10.18	0.00	356.42	820	39	2.4	< 0.30	3.4	-	-	-	-	-	-	-	-	-	
	02/07/92			7.80	0.00	358.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/11/92			8.67	0.00	357.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			5.92	0.00	360.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			6.60	0.00	360.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			7.64	0.00	358.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/20/92			8.23	0.00	358.37	420	14	0.56	ND	1.4	-	-	-	-	-	-	-	-	-	
	06/03/92			9.92	0.00	356.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			9.14	0.00	357.46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/24/92			8.91	0.00	357.69	680	5.6	3.3	0.60	4.3	-	-	-	-	-	-	-	-	-	
	02/23/93			5.75	0.00	360.85	150	1.3	2.4	<0.50	0.60	-	-	-	-	-	-	-	-	-	
	02/23/93	DUP		-	-	-	150	1.3	2.3	<0.50	0.60	-	-	-	-	-	-	-	-	-	
	05/14/93			7.30	0.00	359.30	88	1.1	<0.50	<0.50	<0.50	26	-	-	-	-	-	-	-	-	
	08/13/93			10.23	0.00	356.37	660	1.2	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	11/30/93			9.02	0.00	357.58	350	2.6	<0.50	<0.50	<0.50	450	-	-	-	-	-	-	-	-	
	04/11/94			8.67	0.00	357.93	570	6.9	<0.50	<0.50	<0.50	910	-	-	-	-	-	-	-	-	
	04/11/94	DUP		-	-	-	550	3.0	1.6	<0.50	1.1	860	-	-	-	-	-	-	-	5.7	
	07/21/94			10.13	0.00	356.47	780	2.0	<0.50	<0.50	1.1	1,000	-	-	-	-	-	-	-	4.2	
	07/21/94	DUP		-	-	-	750	1.7	<0.50	<0.50	<0.50	1,000	-	-	-	-	-	-	-	-	
	10/14/94			11.42	0.00	355.18	1,600	<0.50	<0.50	<0.50	<0.50	2,600	-	-	-	-	-	-	-	1.7	
	01/23/95			6.03	0.00	360.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/24/95	5.15		-	-	-	790	<0.50	0.60	<0.50	<1.0	-	-	-	-	-	-	-	-	1.8	
	01/24/95	DUP		7.00	-	-	730	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	-	
	05/08/95	INIA		7.66	0.00	358.94	700	<1.0	<1.0	<1.0	<2.0	-	-	-	-	-	-	-	-	7.1	
	07/07/95	INA		-	-	-	-	- -E O	- -E O	- -E 0	-10	-	-	-	-	-	-	-	-	-	
	09/27/95 01/05/96			9.44	0.00 0.00	357.16 359.04	<500 1 200	<5.0	<5.0	<5.0	<10 <10	3,600 4,200	-	-	-	-	-	-	-	3.9 3.1	
	04/18/96			7.56 7.67	0.00	358.93	1,200	<5.0	<5.0	< 5.0			-	-	-	-	-	-	-	2.7	
	06/25/96			-	-		90	<5.0 -	<10	<10 -	<10 -	1,600	-	-	-	-	-	-	-	Z.1 -	
	10/16/96			- 10.45	0.00	- 356.15	- <50	<0.50	- <1.0	- <1.0	- <1.0	2,400	-	_	-	-	-	-	-	3.3	
	01/13/97			7.00	0.00	359.60	<50 17,000	<0.50	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	17,000	-	_	-	-	-	-	-	3.8	
	01/13/97			10.21	0.00	356.39	<50	<0.50	<1.0	<1.0	<1.0	250	-	-	-	-	-	-	-	2.9	
	05/08/97			12.19	0.00	354.41	<50	<0.50 -	<1.0	<1.0	~1.0	-	_	-	_	-	_	-	-	2.9	
	07/15/97			13.29	0.00	353.31	-	-	-	_	_	-	_	_	_	-	_	_	-	-	
	10/20/97			13.11	0.00	353.49	-	_	-	_	_	_	_	_	_	_	_	_	-	-	
	05/06/98			8.91	0.00	357.69	18,000	- 55	- 47	39	210	21,000		_	-	_	-	_	-	2.1	
	08/14/98			10.60	0.00	356.00	-	-	-	-	-	21,000		-		-	-		-	2.1	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-1	12/30/98		366.60	9.22	0.00	357.38	3,700	<1.0	<1.0	<1.0	<1.0	7,600	-	-	-	-	-	-	-	-	
	02/09/99			8.00	0.00	358.60	4,100	<1.0	<1.0	<1.0	<1.0	4,500	-	-	-	-	-	-	-	-	
	05/04/99			8.87	0.00	357.73	560	<1.0	<1.0	<1.0	<1.0	200	-	-	-	-	-	-	-	-	
	08/11/99	INA		9.83	0.00	356.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/99			9.35	0.00	357.25	<50	< 0.30	< 0.30	< 0.30	<0.6	1,600	-	-	-	-	-	-	-	-	
	02/02/00			8.18	0.00	358.42	<50	<0.50	<0.50	<0.50	<0.50	1,600	-	-	-	-	-	-	-	-	
	05/02/00			9.10	0.00	357.50	440	< 0.50	<0.50	< 0.50	< 0.50	1,300	-	-	-	-	-	-	-	-	
	08/01/00			9.61	0.00	356.99	370	< 0.50	< 0.50	< 0.50	< 0.50	1,300	-	-	-	-	-	-	-	-	
	10/24/00		366.61	9.52	0.00	357.09	370	<0.50	< 0.50	< 0.50	< 0.50	2,100	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01			8.79	0.00	357.82	610	<0.50	< 0.50	< 0.50	< 0.50	830	-	-	-	-	-	-	-	-	
	06/14/01			9.29	0.00	357.32	440	< 0.50	< 0.50	< 0.50	<1.5	600	-	-	-	-	-	-	-	-	
	08/03/01			9.77	0.00	356.84	780	< 0.50	< 0.50	< 0.50	<1.5	1,200	-	-	-	-	-	-	-	-	
	12/20/01			7.97	0.00	358.64	640	< 0.50	< 0.50	< 0.50	<1.0	780	-	-	-	-	-	-	-	-	
	02/06/02			7.95	0.00	358.66	410	< 0.50	< 0.50	< 0.50	<1.0	520	-	-	-	-	-	-	-	-	
	06/11/02			9.23	0.00	357.38	360	< 0.50	< 0.50	< 0.50	<1.0	330	-	-	-	-	-	-	-	-	
	08/08/02			9.53	0.00	357.08	<50	< 0.50	< 0.50	< 0.50	<1.5	310	-	-	-	-	-	-	-	-	
	12/02/02			8.86	0.00	357.75	76	< 0.50	< 0.50	< 0.50	< 0.50	160	-	-	-	-	-	-	-	-	
	01/28/03			8.64	0.00	357.97	<500	<5.0	<5.0	< 5.0	<5.0	200	-	-	-	-	-	-	-	-	
	06/02/03			8.98	0.00	357.63	<50	< 0.50	< 0.50	< 0.50	< 0.50	40	-	-	-	-	-	-	-	-	
	07/30/03			9.35	0.00	357.26	<50	< 0.50	< 0.50	< 0.50	< 0.50	33	<10	< 0.50	< 0.50	< 0.50	<100	-	< 0.50	-	
	11/14/03			8.79	0.00	357.82	<50	< 0.50	< 0.50	< 0.50	< 0.50	5.8	<10	< 0.50	< 0.50	< 0.50	-	-	-	-	
	02/26/04			7.45	0.00	359.16	<50	< 0.50	< 0.50	< 0.50	< 0.50	32	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	05/12/04			9.00	0.00	357.61	<50	< 0.50	< 0.50	< 0.50	< 0.50	18	<20	< 0.50	< 0.50	< 0.50	-	-	-	-	
	08/27/04			9.23	0.00	357.38	<50	< 0.50	< 0.50	< 0.50	< 0.50	4.3	7.3	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	11/29/04			8.87	0.00	357.74	<50	< 0.50	<0.50	< 0.50	< 0.50	3.8	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	02/21/05			7.55	0.00	359.06	<50	< 0.50	< 0.50	< 0.50	< 0.50	14	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	05/19/05			8.55	0.00	358.06	<50	< 0.50	< 0.50	< 0.50	< 0.50	10	<5.0	< 0.50	< 0.50	< 0.50	-	< 0.50	<0.50	-	
	08/30/05			8.80	0.00	357.81	<50	< 0.50	< 0.50	< 0.50	< 0.50	2.7	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	12/02/05			7.89	0.00	358.72	<50	< 0.50	< 0.50	< 0.50	< 0.50	2.3	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	02/20/06		366.60	7.43	0.00	359.17	<50	< 0.50	< 0.50	< 0.50	< 0.50	5.1	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	06/06/06			8.78	0.00	357.82	<50	< 0.50	< 0.50	< 0.50	<1.0	7.5	<5.0	<1.0	< 0.50	< 0.50	<100	< 0.50	< 0.50	-	
	08/29/06			7.10	0.00	359.50	<50	<0.50	<0.50	<0.50	<1.0	2.0	<5.0	<1.0	<0.50	< 0.50	<250	< 0.50	<0.50	-	
	11/29/06			8.86	0.00	357.74	<50	<0.50	<0.50	<0.50	<1.0	1.9	<5.0	<1.0	<0.50	< 0.50	<250	< 0.50	<0.50	-	
	02/01/07		366.61	9.21	0.00	357.40	<50	<0.50	<0.50	<0.50	<1.0	1.5	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	05/29/07			9.12	0.00	357.49	<50	< 0.50	< 0.50	< 0.50	<1.0	1.3	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	09/04/07			9.92	0.00	356.69	<50	< 0.50	< 0.50	< 0.50	<1.0	1.2	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	5.0	
	11/29/07			9.05	0.00	357.56	<50	<0.50	<0.50	<0.50	<1.0	1.2	5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	03/03/08			7.95	0.00	358.66	<50	<0.50	<0.50	<0.50	<1.0	3.3	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	06/04/08			9.40	0.00	357.21	<50	<1.0	<1.0	<1.0	<1.0	1.9	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08			9.56	0.00	357.05	<50	<1.0	<1.0	<1.0	<1.0	1.3	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	B (µg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-1	12/01/08		366.61	8.68	0.00	357.93	<50	<1.0	<1.0	<1.0	<1.0	1.2	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			6.94	0.00	359.67	<50	<1.0	<1.0	<1.0	<1.0	2.1	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	05/26/09			9.03	0.00	357.58	<50	<1.0	<1.0	<1.0	<1.0	1.1	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	08/17/09			9.90	0.00	356.71	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-2	09/24/90		367.86	22.13	0.00	345.73	<50	< 0.50	< 0.50	< 0.50	<0.50	-	-	-	-	-	-	-	-	-	
	02/26/91			21.54	0.00	346.32	<50	0.60	1.5	0.30	3.7	-	-	-	-	-	-	-	-	-	
	04/17/91			19.32	0.00	348.54	<50	< 0.30	<0.30	< 0.30	< 0.30	-	-	-	-	-	-	-	-	-	
	08/19/91			21.28	0.00	346.58	<50	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	02/07/92			20.31	0.00	347.55	100	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/11/92			20.22	0.00	347.64	<50	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			19.52	0.00	348.34	<50	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			22.70	0.00	345.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			23.37	0.00	344.49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/20/92			23.26	0.00	344.60	<30	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	06/03/92			22.92	0.00	344.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			21.81	0.00	346.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/24/92			26.52	0.00	341.34	970	<0.50	0.60	0.80	1.2	-	-	-	-	-	-	-	-	-	
	02/23/93			17.20	0.00	350.66	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	05/14/93			18.64	0.00	349.22	<50	<0.50	<0.50	<0.50	<0.50	45	-	-	-	-	-	-	-	-	
	05/14/93	DUP		-	-	-	<50	<0.50	<0.50	<0.50	<0.50	43	-	-	-	-	-	-	-	-	
	08/13/93			25.32	0.00	342.54	<50	<0.50	<0.50	<0.50	<0.50	13	-	-	-	-	-	-	-	-	
	11/30/93			21.47	0.00	346.39	57	<0.50	<0.50	<0.50	<0.50	48	-	-	-	-	-	-	-	-	
	04/11/94			27.42	0.00	340.44	56	<0.50	<0.50	<0.50	<0.50	91	-	-	-	-	-	-	-	6.0	
	07/21/94			23.71	0.00	344.15	160	<0.50	<0.50	<0.50	<0.50	180	-	-	-	-	-	-	-	3.6	
	10/14/94			25.01	0.00	342.85	<50	<0.50	<0.50	<0.50	<0.50	6.7	-	-	-	-	-	-	-	3.4	
	01/23/95			16.51	0.00	351.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/24/95			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	4.6	
	05/08/95			17.49	0.00	350.37	55	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	7.5	
	07/07/95			18.55	0.00	349.31	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	2.1	
	09/27/95	DUD		19.70	0.00	348.16	<50	<0.50	<0.50	< 0.50	<1.0	70	-	-	-	-	-	-	-	8.0	
	09/27/95	DUP		-	-	-	<50	<0.50	<0.50	< 0.50	<1.0	69	-	-	-	-	-	-	-	-	
	01/05/96			18.37	0.00	349.49	<50	< 0.50	<0.50	<0.50	<1.0	<5.0	-	-	-	-	-	-	-	3.2	
	04/18/96			17.30	0.00	350.56	<50	<0.50	<1.0	<1.0	<1.0	31	-	-	-	-	-	-	-	1.1	
	06/25/96			18.01	0.00	349.85	<50	<0.50	<0.50	<0.50	<0.50	<10	-	-	-	-	-	-	-	3.1	
	10/16/96			19.78	0.00	348.08	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	3.1	
	01/14/97			16.90	0.00	350.96	<50	<0.50	<1.0	<1.0	<1.0	40	-	-	-	-	-	-	-	2.5	
	05/08/97			18.21	0.00	349.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/15/97			19.70	0.00	348.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			19.01	0.00	348.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/13/98			17.82	0.00	350.04	60	<0.50	<1.0	<1.0	<1.0	61	-	-	-	-	-	-	-	4.1	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (µg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-2	05/06/98		367.86	17.31	0.00	350.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/14/98			17.96	0.00	349.90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/03/98			17.76	0.00	350.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/09/99			16.46	0.00	351.40	<50	<1.0	<1.0	<1.0	<1.0	1.5	-	-	-	-	-	-	-	-	
	05/04/99			15.03	0.00	352.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/11/99			19.89	0.00	347.97	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	
	12/02/99			23.41	0.00	344.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/02/00			17.44	0.00	350.42	<50	<0.50	< 0.50	< 0.50	< 0.50	2.1	-	-	-	-	-	-	-	-	
	05/02/00			17.67	0.00	350.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/01/00			19.10	0.00	348.76	<50	<0.50	< 0.50	< 0.50	< 0.50	0.79	-	-	-	-	-	-	-	-	
	10/24/00			27.25	0.00	340.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01			28.18	0.00	339.68	<50	0.78	0.61	< 0.50	0.85	1.0	-	-	-	-	-	-	-	-	
	06/14/01			29.54	0.00	338.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/03/01	VOL		29.82	0.00	338.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/20/01	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/06/02	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/11/02			26.02	0.00	341.84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/08/02			27.33	0.00	340.53	<50	<0.50	< 0.50	<0.50	<1.5	<0.50	-	-	-	-	-	-	-	-	
	12/02/02			26.19	0.00	341.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/28/03			25.12	0.00	342.74	<500	<5.0	<5.0	<5.0	<5.0	61	-	-	-	-	-	-	-	-	
	06/02/03			18.29	0.00	349.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/30/03			19.21	0.00	348.65	<50	<0.50	<0.50	<0.50	<0.50	50	<10	< 0.50	< 0.50	< 0.50	<100	-	< 0.50	-	
	11/14/03			18.60	0.00	349.26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/26/04			16.00	0.00	351.86	<50	<0.50	<0.50	<0.50	<0.50	29	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	05/12/04			17.41	0.00	350.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/27/04			18.35	0.00	349.51	<50	<0.50	<0.50	<0.50	<0.50	2.1	<5.0	< 0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	11/29/04			18.02	0.00	349.84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/21/05			17.15	0.00	350.71	<50	<0.50	<0.50	<0.50	<0.50	22	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	05/19/05			17.74	0.00	350.12	-	-	-	-	-	-	-	-	_	_	-	_	-	-	
	08/30/05			17.54	0.00	350.32	<50	<0.50	<0.50	<0.50	<0.50	15	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	12/02/05			21.05	0.00	346.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/20/06			29.52	0.00	338.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/06/06			17.98	0.00	349.88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/30/06	0.4		18.41	0.00	349.45	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/29/06	GAU		18.65	0.00	349.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/02/07	0.411		18.73	0.00	349.13	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	05/29/07	GAU		28.84	0.00	339.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/04/07	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/29/07	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/03/08	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	T (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-2	06/04/08	GAU	367.86	21.25	0.00	346.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
•	09/04/08	MD		19.84	0.00	348.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
•	09/05/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
•	12/01/08	GAU		19.26	0.00	348.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/04/09	MD		17.41	0.00	350.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/05/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	4.7	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	05/26/09	GAU		19.30	0.00	348.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/17/09			18.88	0.00	348.98	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-3	09/24/90		364.97	20.39	0.00	344.58	11,000	1,800	2,700	170	1,900	-	-	-	-	-	-	-	-	-	
	02/26/91			18.93	0.00	346.04	25,000	1,800	2,600	540	3,000	-	-	-	-	-	-	-	-	-	
	04/17/91			16.87	0.00	348.10	34,000	970	510	720	2,800	-	-	-	-	-	-	-	-	-	
•	08/23/91			18.68	0.00	346.29	14,000	2,700	2,200	69	1,900	-	-	-	-	-	-	-	-	-	
	02/23/93			14.09	0.00	350.88	6,600	140	160	200	390	-	-	-	-	-	-	-	-	-	
•	05/14/93			-	-	-	7,900	82	20	120	170	-	-	-	-	-	-	-	-	-	
	08/13/93			23.87	0.00	341.10	10,000	960	720	130	770	-	-	-	-	-	-	-	-	-	
	08/13/93	DUP		-	-	-	13,000	1,100	850	200	960	-	-	-	-	-	-	-	-	-	
	11/30/93			18.27	0.00	346.70	6,000	56	35	11	77	210	-	-	-	-	-	-	-	-	
	11/30/93	DUP		-	-	-	5,400	50	34	9.4	71	200	-	-	-	-	-	-	-	-	
	04/11/94			24.36	0.00	340.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/21/94			20.10	0.00	344.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/14/94			17.84	0.00	347.13	2,900	250	87	48	120	170	-	-	-	-	-	-	-	1.4	
	01/23/95			13.46	0.00	351.51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/24/95			-	-	-	740	110	94	69	29	-	-	-	-	-	-	-	-	3.2	
	05/08/95			14.54	0.00	350.43	510	47	2.3	29	4.9	-	-	-	-	-	-	-	-	7.9	
	07/07/95			15.63	0.00	349.34	1,100	240	12	18	46	-	-	-	-	-	-	-	-	1.6	
	07/07/95	DUP		-	-	-	1,100	240	12	19	49	-	-	-	-	-	-	-	-	-	
	09/27/95			16.90	0.00	348.07	16,000	6,900	340	320	1,200	<500	-	-	-	-	-	-	-	8.0	
	01/05/96			14.52	0.00	350.45	150	6.5	0.65	0.88	1.7	17	-	-	-	-	-	-	-	3.1	
	04/18/96	DUD		13.98	0.00	350.99	460	140	2.0	16	28	19	-	-	-	-	-	-	-	1.9	
	04/18/96	DUP			-	- 240.05	430	140	4.0	16	26	22	-	-	-	-	-	-	-	-	
	06/25/96	DUP		15.12 -	0.00	349.85	310	60	2.4	2.2	4.8	10	-	-	-	-	-	-	-	2.9	
	06/25/96 10/16/96	DUP		- 16.80	0.00	- 348.17	310 240	61 51	2.8 <50	2.2 -50	5.0 ~50	11	-	-	-	-	-	-	-	- 2.9	
	10/16/96	DUP		10.00	0.00	346.17	260	51 50	<50 <50	<50 <50	<50 <50	13,000	-	-	-	-	-	-	-	2.9	
	01/14/97	DUP		- 13.78	0.00	- 351.19	260 180	50 32	<50 19	<50 4.9	<50 17	13,000 380	-	-	-	-	-	-	-	- 2.9	
	01/14/97	DUP		13.70	0.00	351.19	180	32 31	21	4.9	21	390	-	-	-	_	-	_	-	۷.۶	
	05/08/97	DOF		16.00	0.00	348.97	340	60	<1.0	4.9 <1.0	3.0	110	-	-	-	-	-	-	-	-	
	05/08/97	DUP		-	-	346.97	370	67	<1.0 <1.0	<1.0 <1.0	3.3	120	-	-	-	_	-	_	-	-	
	05/06/97	DOF		- 17.11	0.00	347.86	740	29	<1.0	<1.0	ა.ა <1.0	48	-	-	-	-	-	-	-	2.1	
	07/15/97	DUP		- 17.11	0.00	347.00	730	29	<1.0	<1.0	<1.0	48	_	_	_	_	_	_	-	۷.۱	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	T (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-3	10/20/97		364.97	17.20	0.00	347.77	1,600	260	4.8	4.9	21	2,300	-	-	-	-	-	-	-	1.4	
	10/20/97	DUP		-	-	-	1,600	260	4.6	4.9	21	2,400	-	-	-	-	-	-	-	-	
	01/13/98			14.90	0.00	350.07	540	2.0	<1.0	<1.0	<1.0	600	-	-	-	-	-	-	-	3.2	
	05/06/98			14.38	0.00	350.59	92	1.0	<1.0	<1.0	<1.0	78	-	-	-	-	-	-	-	2.5	
	05/06/98	DUP		-	-	-	120	1.1	<1.0	<1.0	<1.0	120	-	-	-	-	-	-	-	-	
	08/14/98			15.92	0.00	349.05	10,000	2,500	110	300	1,200	110	-	-	-	-	-	-	-	3.5	
	08/14/98	DUP		-	-	-	9,900	2,400	95	300	1,100	100	-	-	-	-	-	-	-	-	
	12/30/98	INA		15.05	0.00	349.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/09/99	INA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/04/99			14.91	0.00	350.06	1,300	120	88	48	130	300	-	-	-	-	-	-	-	-	
	08/11/99			16.99	0.00	347.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/27/99			17.18	0.00	347.79	24,000	4,800	250	690	3,000	480	-	-	-	-	-	-	-	-	Re-sampled
	12/02/99			19.75	0.00	345.22	8,000	180	20	19	39	150	-	-	-	-	-	-	-	-	
	02/02/00			14.32	0.00	350.65	<50	0.80	0.76	<0.50	1.1	50	-	-	-	-	-	-	-	-	
	05/02/00			15.04	0.00	349.93	5,500	1,600	50	160	270	330	-	-	-	-	-	-	-	-	
	08/01/00			16.29	0.00	348.68	16,000	2,500	110	650	1,700	700	-	-	-	-	-	-	-	-	
	10/24/00		364.46	23.25	0.00	341.21	2,300	240	12	22	21	420	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01			23.95	0.00	340.51	480	6.1	0.95	1.4	0.73	150	-	-	-	-	-	-	-	-	
	06/14/01			25.05	0.00	339.41	2,300	32	3.8	1.4	2.5	220	-	-	-	-	-	-	-	-	
	08/03/01			25.35	0.00	339.11	1,000	42	5.0	2.4	5.1	160	-	-	-	-	-	-	-	-	
	12/20/01			22.39	0.00	342.07	2,100	36	21	8.1	150	32	-	-	-	-	-	-	-	-	
	02/06/02			22.16	0.00	342.30	1,700	16	<5.0	<5.0	<10	13	-	-	-	-	-	-	-	-	
	06/11/02			21.89	0.00	342.57	970	46	6.7	9.8	35	87	-	-	-	-	-	-	-	-	
	08/08/02			23.12	0.00	341.34	1,700	40	6.2	27	58	210	-	-	-	-	-	-	-	-	
	12/02/02			22.12	0.00	342.34	1,800	70	<10	14	<10	160	-	-	-	-	-	-	-	-	
	01/28/03 06/02/03	INA		21.21 15.90	0.00	343.25	1,500	76 -	<5.0 -	7.4	14	57 -	-	-	-	-	-	-	-	-	Car parked on wall
	07/30/03	IINA		16.34	0.00 0.00	348.56 348.12	6,600	1,800	61	240	- 250	1,100	320	<50	<50	<50	<10.000	-	<50	-	Car parked on well
	11/14/03			15.94	0.00	348.52	1,400	350	17	110	94	300	240	<5.0	<5.0	<5.0	< 10,000	-	<50	-	
	02/01/04			13.22	0.00	351.24	-	-	-	-	-	-	-	-	-	-	_	_	_	_	
	05/12/04			14.73	0.00	349.73	6,700	1,400	21	750	810	1,400	<1,000	<25	<25	<25	_	_	-	-	
	08/27/04			15.60	0.00	348.86	8,600	890	12	440	490	1,100	610	<25	<25	<25	_	<25	<25	_	
	11/29/04			14.84	0.00	349.62	11,000	1,300	15	730	810	1,300	610	<25	<25	<25	-	<25	<25	-	
	02/21/05			12.66	0.00	351.80	8,100	550	62	450	500	940	320	<10	<10	<10	_	<10	<10	_	
	05/19/05			13.61	0.00	350.85	11,000	860	78	860	830	1,000	390	<25	<25	<25	_	<25	<25	_	
	08/30/05			14.80	0.00	349.66	6,200	440	22	350	240	630	310	<5.0	<5.0	<5.0	_	<5.0	<5.0	_	
	12/02/05	NP		17.59	0.00	346.87	7,200	450	43	380	330	190	180	<5.0	<5.0	<5.0	_	<5.0	<5.0	_	
	02/20/06			24.63	0.00	339.83	120	1.5	<0.50	<0.50	0.61	9.7	<10	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	06/06/06			15.40	0.00	349.06	4,500	130	28	140	440	310	120	<5.0	<2.5	<2.5	<500	<2.5	<2.5	-	
	08/30/06			15.79	0.00	348.67	1,500	180	6.8	130	25	470	260	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	_	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	B (µg/L)	T (μg/L)	E (µg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-3	11/30/06		364.46	15.99	0.00	348.47	2,200	240	9.5	190	67	500	370	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5		
	02/02/07			15.95	0.00	348.51	3,500	260	9.2	240	100	500	400	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	
	05/29/07	MD		24.30	0.00	340.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/30/07			-	-	-	210	4.6	<0.50	1.6	1.3	12	18	<1.0	< 0.50	< 0.50	<250	<0.50	< 0.50	-	
	09/04/07	MD		25.70	0.00	338.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07			-	-	-	1,500	20	0.77	0.87	<1.0	0.78	7.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	11/29/07			25.39	0.00	339.07	3,000	7.0	<5.0	<5.0	<10	12	<50	<10	<5.0	<5.0	<2,500	<5.0	<5.0	-	
	03/03/08			25.90	0.00	338.56	660	12	3.6	17	9.5	56	43	<1.0	< 0.50	< 0.50	<250	<0.50	< 0.50	-	
	06/04/08	MD		18.53	0.00	345.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/05/08			-	-	-	3,400	87	7.0	23	19	28	26	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08			17.23	0.00	347.23	3,900	150	7.4	180	20	780	660	<1.0	<1.0	2.2	<250	<1.0	<1.0	-	
	12/01/08			15.99	0.00	348.47	380	19	<1.0	2.8	1.1	120	120	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			14.33	0.00	350.13	680	59	2.6	20	8.7	310	320	<1.0	<1.0	1.0	<250	<1.0	<1.0	-	
	05/26/09	MD		15.79	0.00	348.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/27/09			-	-	-	2,800	130	5.3	120	98	360	620	<1.0	<1.0	1.3	<250	<1.0	<1.0	-	
	08/17/09			16.29	0.00	348.17	850	72	1.6	26	28	170	340	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-4	09/24/90		366.81	22.03	0.00	344.78	<50	0.70	<0.50	<0.50	1.0	-	-	-	-	-	-	-	-	-	
	02/26/91			20.60	0.00	346.21	<50	<0.30	<0.30	< 0.30	0.40	-	-	-	-	-	-	-	-	-	
	04/17/91			18.82	0.00	347.99	<50	0.30	< 0.30	< 0.30	1.2	-	-	-	-	-	-	-	-	-	
	08/19/91			20.29	0.00	346.52	<30	<0.30	< 0.30	< 0.30	< 0.30	-	-	-	-	-	-	-	-	-	
	02/07/92			19.48	0.00	347.33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/11/92			19.28	0.00	347.53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			18.71	0.00	348.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			21.74	0.00	345.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			22.34	0.00	344.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/20/92			22.39	0.00	344.42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/28/92			22.80	0.00	344.01	18,000	220	870	460	3,100	-	-	-	-	-	-	-	-	-	
	06/03/92			21.99	0.00	344.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			20.95	0.00	345.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/24/92	NS		25.62	0.00	341.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/23/93	NS		16.36	0.00	350.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/14/93			17.69	0.01	349.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/13/93			24.46	0.01	342.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/30/93			20.69	0.01	346.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/11/94			26.52	0.01	340.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/21/94			22.48	0.02	344.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/14/94			20.01	0.01	346.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/23/95			15.89	0.00	350.92	100	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/24/95			-	- 0.42	-	100	1.1	2.0	2.1	6.0	-	-	-	-	-	-	-	-	1.4	
	05/08/95			16.72	0.13	350.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	T (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-4	07/07/95		366.81	17.22	0.00	349.59	140,000	<100	120	610	3,200	-	-	-	-	-	-	-	-	1.1	
	09/27/95			19.00	0.04	347.84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/12/95			-	-	-	15,000	<10	15	45	130	6,400	-	-	-	-	-	-	-	-	
	01/05/96			17.58	0.00	349.23	4,600	<5.0	<5.0	19	20	3,700	-	-	-	-	-	-	-	1.6	
	04/18/96			16.45	0.00	350.36	3,400	46	130	190	390	4,100	-	-	-	-	-	-	-	2.4	
	06/25/96			17.23	0.00	349.58	8,500	19	25	39	42	4,700	-	-	-	-	-	-	-	2.7	
	10/16/96			18.24	0.00	348.57	2,200	14	<25	<25	<25	8,000	-	-	-	-	-	-	-	2.5	
	01/14/97			17.00	0.00	349.81	<1,200	<12	<25	<25	<25	11,000	-	-	-	-	-	-	-	2.1	
	05/08/97			18.00	0.00	348.81	17,000	27	<50	<50	<50	16,000	-	-	-	-	-	-	-	-	
	07/15/97			19.70	0.00	347.11	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	2.0	
	10/20/97			19.30	0.00	347.51	23,000	<120	<250	<250	<250	25,000	-	-	-	-	-	-	-	3.6	
	01/13/98			17.41	0.00	349.40	20,000	<50	<100	<100	<100	20,000	-	-	-	-	-	-	-	5.2	
	05/06/98			17.61	0.00	349.20	16,000	36	46	48	180	21,000	-	-	-	-	-	-	-	3.1	
	08/14/98			16.45	0.00	350.36	5,800	<250	<500	<500	<500	17,000	-	-	-	-	-	-	-	3.2	
	12/30/98			16.80	0.00	350.01	16,000	<100	<100	<100	<100	19,000	-	-	-	-	-	-	-	-	
	02/09/99			17.52	0.00	349.29	200,000	<500	<500	<500	<500	210,000	-	-	-	-	-	-	-	-	
	05/04/99			16.98	0.00	349.83	18,000	<50	<50	<50	<50	20,000	-	-	-	-	-	-	-	-	
	08/11/99			19.00	0.00	347.81	27,000	<50	<50	<50	<50	17,000	<500	<10	<10	36	-	<25	NA	-	
	12/02/99			22.41	0.00	344.40	2,700	5.5	14	8.2	18	15,000	-	<500	<500	<500	-	-	<500	-	
	02/02/00			17.17	0.00	349.64	18,000	<0.50	28	59	190	11,000	-	<50	<50	50	-	-	<50	-	
	05/02/00			16.95	0.00	349.86	12,000	34	150	290	1,000	10,000	-	<100	<100	<100	-	-	<100	-	
	08/01/00		200 02	18.20	0.00	348.61	2,600	2.0	2.8	13	18	5,300		<50	<50	<50	-	-	<50	-	Mall re europed
	10/24/00 02/08/01		366.82	26.21 27.44	0.00 0.00	340.61 339.38	1,500 490	<0.50 <0.50	15 <0.50	11 <0.50	25 <0.50	2,400 520	<500 <10	<50	<50 <1.0	<50	-	-	<50	-	Well re-surveyed
	06/14/01	VOL		28.79	0.00	338.03	490	<0.50	<0.50	<0.50	<0.50	520	<10	<1.0	<1.0	<1.0	-	-	<1.0	-	
	08/03/01	VOL		29.05			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/20/01	DRY		29.05	0.00	337.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/06/02	DRY		_	-	-	_	-	_	_		_	_	_	_		_	_		-	
	06/11/02	DICT		25.13	0.00	341.69	790	2.5	<0.50	<0.50	<1.0	710	120	<1.0	<1.0	<1.0	_	_	<1.0	-	
	08/08/02			26.88	0.00	339.94	<50	< 0.50	<0.50	<0.50	<1.5	100	-	-	-	-	_	_	<1.0	_	
	12/02/02			25.98	0.00	340.84	52	1.7	<0.50	<0.50	<0.50	48	<20	<0.50	<0.50	<0.50	_	_	<0.50	_	
	01/28/03			24.32	0.00	342.50	<500	<5.0	<5.0	<5.0	<5.0	260	1,600	<10	<10	<10	<800	_	<10	_	
	06/02/03			17.75	0.00	349.07	350	<1.0	<1.0	1.4	<1.0	150	1,200	<5.0	<5.0	<5.0	<500	_	<2.5	_	
	07/30/03			18.14	Sheen	348.68	680	4.1	<1.0	1.8	3.6	290	1,200	<5.0	<5.0	<5.0	<1,000	_	<5.0	_	
	11/14/03			17.71	0.00	349.11	180	<1.0	<1.0	<1.0	<1.0	350	1,100	<5.0	<5.0	<5.0	-	<5.0	<5.0	_	
	02/26/04			15.33	0.00	351.49	160	<1.0	<1.0	<1.0	<1.0	180	190	<2.5	<2.5	<2.5	_	<2.5	<2.5	_	
	05/12/04			16.63	0.00	350.19	280	<0.50	<0.50	<0.50	<0.50	330	900	<5.0	<5.0	<5.0	_	<5.0	<5.0	_	
	08/27/04			17.40	0.00	349.42	51	<0.50	<0.50	<0.50	<0.50	26	220	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	11/29/04			16.59	0.00	350.23	390	<0.50	<0.50	<0.50	<0.50	390	990	<5.0	<5.0	<5.0	_	<5.0	<5.0	-	
	02/21/05			14.65	0.00	352.17	870	4.0	0.75	1.5	6.6	690	640	<5.0	<5.0	<5.0	-	<5.0	<5.0	_	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-4	05/19/05		366.82	15.58	0.00	351.24	200 N	<0.50	<0.50	<0.50	<0.50	270	350	<2.5	<2.5	<2.5	-	<2.5	<2.5	-	
	08/30/05			16.66	0.00	350.16	82	< 0.50	<0.50	< 0.50	< 0.50	56	610	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	12/02/05			20.45	0.00	346.37	<50	< 0.50	< 0.50	<0.50	< 0.50	19	47	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	02/20/06			29.15	0.00	337.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/07/06			17.22	0.00	349.60	<250	<2.5	<2.5	<2.5	<5.0	220	1,000	<5.0	<2.5	<2.5	<500	<2.5	<2.5	-	
	08/29/06			17.61	0.00	349.21	<50	< 0.50	< 0.50	<0.50	<1.0	22	650	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	11/30/06			17.84	0.00	348.98	100	<1.0	<1.0	<1.0	<2.0	26	1,600	<2.0	<1.0	<1.0	<500	<1.0	<1.0	-	
	02/02/07			17.73	0.00	349.09	<100	<1.0	<1.0	<1.0	<2.0	6.9	480	<2.0	<1.0	<1.0	<500	<1.0	<1.0	-	
	05/29/07	MD		28.90	0.00	337.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/30/07			-	-	-	77	13	5.0	2.2	8.1	47	5.0	<1.0	< 0.50	0.91	<250	< 0.50	< 0.50	-	
	09/04/07	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/29/07			29.57	0.00	337.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/03/08	DRY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/04/08			20.52	0.00	346.30	<50	<1.0	<1.0	<1.0	<1.0	<1.0	2.7 J	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08			19.07	0.00	347.75	<50	<1.0	<1.0	<1.0	<1.0	2.0	27	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08	MD		18.00	0.00	348.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	1.2	28	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			16.20	0.00	350.62	<50	<1.0	<1.0	<1.0	<1.0	34	880	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	05/26/09			17.56	0.00	349.26	<50	<1.0	<1.0	<1.0	<1.0	6.8	41	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	08/17/09			18.08	0.00	348.74	<50	<1.0	<1.0	<1.0	<1.0	12	110	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-5	11/27/89		366.46	20.52	0.00	345.94	2,300	92	69	47	330	-	-	-	-	-	-	-	-	-	
	09/24/90			21.64	0.00	344.82	310	1.8	1.6	2.4	1.6	-	-	-	-	-	-	-	-	-	
	02/26/91			20.24	0.00	346.22	170	4.7	1.1	0.60	5.6	-	-	-	-	-	-	-	-	-	
	04/17/91			18.20	0.00	348.26	50	0.40	0.50	< 0.30	1.8	-	-	-	-	-	-	-	-	-	
	08/19/91			19.96	0.00	346.50	<30	< 0.30	< 0.30	< 0.30	< 0.30	-	-	-	-	-	-	-	-	-	
	02/07/92			19.06	0.00	347.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/11/92			18.92	0.00	347.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			18.40	0.00	348.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			18.40	0.00	348.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			21.98	0.00	344.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/20/92			22.05	0.00	344.41	<30	< 0.30	< 0.30	< 0.30	< 0.30	-	-	-	-	-	-	-	-	-	
	06/03/92			21.61	0.00	344.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			20.61	0.00	345.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/24/92			25.26	0.00	341.20	580	1.6	<0.50	0.80	1.5	-	-	-	-	-	-	-	-	-	
	02/23/93			16.01	0.00	350.45	4,600	87	14	8.2	36	-	-	-	-	-	-	-	-	-	
	05/14/93			17.37	0.00	349.09	340	3.8	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	08/13/93			24.13	0.00	342.33	340	0.60	<0.50	<0.50	<0.50	6.7	-	-	-	-	-	-	-	-	
	11/30/93			20.14	0.00	346.32	300	2.9	<0.50	<0.50	<0.50	22	-	-	-	-	-	-	-	-	
	04/11/94			26.42	0.00	340.04	2,400	190	42	3.2	39	110	-	-	-	-	-	-	-	-	
	07/21/94			22.71	0.00	343.75	130	<0.50	<0.50	<0.50	< 0.50	170	-	-	-	-	-	-	-	1.5	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	T (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (μg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (μg/L)	D.O. (mg/L)	Comments
MW-5	10/14/94		366.46	19.48	0.00	346.98	2,100	53	9.9	2.2	27	150	-	-	-	-	-	-	-	2.7	
	10/14/94	DUP		-	-	-	2,100	52	10	2.1	26	150	-	-	-	-	-	-	-	-	
	01/23/95			15.42	0.00	351.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/24/95			-	-	-	970	24	5.3	<0.50	32	-	-	-	-	-	-	-	-	2.9	
	05/08/95			16.44	0.00	350.02	56	2.8	2.6	0.59	3.8	-	-	-	-	-	-	-	-	7.1	
	05/08/95	DUP		-	-	-	58	3.1	2.6	0.63	3.9	-	-	-	-	-	-	-	-	-	
	07/07/95			17.36	0.00	349.10	840	4.6	1.1	2.1	10	-	-	-	-	-	-	-	-	1.9	
	09/27/95			18.54	0.00	347.92	<50	<0.50	<0.50	<0.50	<1.0	34	-	-	-	-	-	-	-	5.0	
	01/05/96			6.19	0.00	360.27	1,200	<10	<10	<10	<20	4,200	-	-	-	-	-	-	-	3.0	
	04/18/96			16.08	0.00	350.38	80	0.80	<1.0	<1.0	<1.0	31	-	-	-	-	-	-	-	1.8	
	06/25/96			17.00	0.00	349.46	90	<0.50	<1.0	<1.0	<1.0	34	-	-	-	-	-	-	-	3.2	
	10/16/96			18.60	0.00	347.86	<50	1.6	<1.0	<1.0	<1.0	68	-	-	-	-	-	-	-	2.1	
	01/14/97			15.72	0.00	350.74	87	<0.50	<1.0	<1.0	<1.0	29	-	-	-	-	-	-	-	2.1	
	05/08/97			17.65	0.00	348.81	80	0.80	<1.0	<1.0	<1.0	49	-	-	-	-	-	-	-	-	
	07/15/97	INA		19.01	0.00	347.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			18.84	0.00	347.62	150	<0.50	<1.0	<1.0	<1.0	120	-	-	-	-	-	-	-	2.3	
	01/13/98			16.88	0.00	349.58	740	27	110	19	130	55	-	-	-	-	-	-	-	4.9	
	01/13/98	DUP		-	-	-	740	27	110	20	130	55	-	-	-	-	-	-	-	-	
	05/06/98			16.12	0.00	350.34	130	<0.50	<1.0	<1.0	<1.0	110	-	-	-	-	-	-	-	2.2	
	08/14/98			17.26	0.00	349.20	200	1.4	<1.0	<1.0	<1.0	140	-	-	-	-	-	-	-	3.6	
	12/30/98			16.60	0.00	349.86	210	16	22	8.0	35	120	-	-	-	-	-	-	-	-	
	02/09/99			15.32	0.00	351.14	340	<1.0	<1.0	<1.0	<1.0	270	-	-	-	-	-	-	-	-	
	05/04/99			16.68	0.00	349.78	510	3.3	7.2	2.3	9.1	470	-	-	-	-	-	-	-	-	
	08/11/99			18.72	0.00	347.74	650	<1.0	<1.0	<1.0	<1.0	640	-	-	-	-	-	-	-	-	
	12/02/99			22.11	0.00	344.35	<50	0.87	0.35	0.61	1.3	160	-	-	-	-	-	-	-	-	
	02/02/00			16.27	0.00	350.19	<50	< 0.50	1.5	0.89	2.6	690	-	-	-	-	-	-	-	-	
	05/02/00			16.59	0.00	349.87	360	< 0.50	<0.50	<0.50	1.1	1,000	-	-	-	-	-	-	-	-	
	08/01/00			17.84	0.00	348.62	640	<0.50	<0.50	<0.50	<0.50	2,100	-	-	-	-	-	-	-	-	
	10/24/00			25.56	0.00	340.90	960	11	7.2	4.7	19	2,400	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01			27.22	0.00	339.24	2,000	20	3.0	8.0	3.9	2,400	-	-	-	-	-	-	-	-	
	06/14/01			28.65	0.00	337.81	1,200	16	1.8	12	2.8	1,100	-	-	-	-	-	-	-	-	
	08/03/01			28.80	0.00	337.66	920	44	2.4	24	5.0	470	-	-	-	-	-	-	-	-	
	12/20/01			30.83	0.00	335.63	650	30	6.4	12	44	250	-	-	-	-	-	-	-	-	
	02/06/02			29.95	0.00	336.51	1,100	34	6.3	27	48	340	-	-	-	-	-	-	-	-	
	06/11/02			24.77	0.00	341.69	320	1.1	<0.50	0.58	<1.0	73	-	-	-	-	-	-	-	-	
	08/08/02			25.68	0.00	340.78	590	68	3.5	14	14	120	-	-	-	-	-	-	-	-	
	12/02/02			25.36	0.00	341.10	220	4.7	<0.50	<0.50	<0.50	130	-	-	-	-	-	-	-	-	
	01/28/03			23.85	0.00	342.61	<500	<5.0	<5.0	<5.0	<5.0	35	-	-	-	-	-	-	-	-	
	06/02/03			17.35	0.00	349.11	510	1.4	<1.0	<1.0	<1.0	440	-	-	-	-	-	-	-	-	
	07/30/03			-	-	-	540	3.2	1.3	<1.0	2.7	330	2,100	<5.0	<5.0	<5.0	<1,000	-	<5.0	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-5	07/30/03		366.46	17.86	0.00	348.60	450	8.7	<1.0	1.2	1.7	330	2,100	<5.0	<5.0	<5.0	<1,000	-	<5.0	-	
	11/14/03			17.45	0.00	349.01	120	< 0.50	<0.50	<0.50	1.1	62	430	< 0.50	<0.50	< 0.50	-	-	-	-	
	02/26/04			14.80	0.00	351.66	220	1.8	<0.50	< 0.50	0.61	88	88	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	05/12/04			16.90	0.00	349.56	68	<0.50	<0.50	<0.50	<0.50	24	85	<0.50	<0.50	<0.50	-	-	-	-	
	08/27/04			17.12	0.00	349.34	110	<0.50	<0.50	<0.50	<0.50	24	180	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	11/29/04			16.38	0.00	350.08	100	1.2	<0.50	<0.50	0.57	7.9	150	<0.50	<0.50	< 0.50	-	<0.50	<0.50	-	
	02/21/05			14.35	0.00	352.11	91	1.0	<0.50	<0.50	<0.50	8.1	110	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	05/19/05			15.50	0.00	350.96	<50	<0.50	<0.50	<0.50	<0.50	6.4	33	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	08/30/05			16.38	0.00	350.08	<50	<0.50	<0.50	<0.50	<0.50	4.4	160	<0.50	<0.50	< 0.50	-	<0.50	<0.50	-	
	12/02/05	NP		20.01	0.00	346.45	120	0.94	<0.50	1.3	1.9	2.2	14	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	02/20/06			28.68	0.00	337.78	750	42	3.0	23	14	22	200	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	06/06/06			16.91	0.00	349.55	77	<0.50	<0.50	<0.50	<1.0	37	36	<1.0	<0.50	<0.50	<100	<0.50	<0.50	-	
	08/30/06			17.30	0.00	349.16	<50	<0.50	<0.50	<0.50	<1.0	33	30	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/30/06			17.53	0.00	348.93	<50	<0.50	<0.50	<0.50	<1.0	54	110	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	02/01/07	MD		17.41	0.00	349.05	<50	<0.50	<0.50	<0.50	<1.0	140	42	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	05/29/07	MD		29.60	0.00	336.86	-	-	-	-		-	-	-	-	-	-	-	-	-	
	05/30/07	MD		-	-	-	610	5.7	0.75	12	7.4	6.8	49	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	09/04/07	MD		29.95	0.00	336.51	700	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07			-	=	-	700	15 5.0	1.6	11	7.3	12	150	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	11/29/07			-	-	-	330	5.8	<0.50	0.75	<1.0	12	110	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	03/03/08 06/04/08	MD		30.11 20.22	0.00 0.00	336.35 346.24	280	14 -	1.1	3.4	2.5	14 -	91	<1.0 -	<0.50	<0.50	<250 -	<0.50	<0.50 -	-	
	06/05/08	IVID		-	-	-	- 170	- <1.0	- <1.0	- <1.0	- <1.0	- 12	- 57	- <1.0	- <1.0	- <1.0	- <250	- <1.0	<1.0	-	
	09/04/08			- 18.77	0.00	347.69	51	<1.0	<1.0	<1.0	<1.0	110	33	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08			17.56	0.00	348.90	60	<1.0	<1.0	<1.0	<1.0	49	36	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			15.90	0.00	350.56	80	<1.0	<1.0	<1.0	<1.0	46	52	<1.0	<1.0	<1.0	<250	<1.0	<1.0	_	
	05/26/09	MD		17.27	0.00	349.19	-	-	<1.0	< 1.0	< 1.0 -	-	52	< 1.0 -	< 1.0	<1.0 -	-	< 1.0 -	< 1.0 -	ا ا	
	05/27/09	טועו		-	-	-	62	<1.0	- <1.0	<1.0	<1.0	14	50	- <1.0	- <1.0	- <1.0	<250	<1.0	<1.0	-	
	08/17/09			17.87	0.00	348.59	< 50	<1.0	<1.0	<1.0	<1.0	32	380	<1.0	<1.0	<1.0	<250	<1.0	<1.0	_	
MW-6	02/26/91		367.27	18.52	0.00	348.75	<50	0.40	0.40	<0.30	0.50	-	-	-	-	-	-	-	-	-	
I	04/17/91			13.77	0.00	353.50	<50	<0.30	<0.30	<0.30	0.60	-	-	-	-	-	-	_	-	-	
	08/19/91			16.25	0.00	351.02	<30	<0.30	<0.30	<0.30	<0.30	-	-	_	-	-	-	-	-	_	
	02/07/92			15.01	0.00	352.26	-	-	-	-	-	-	-	_	-	-	-	-	-	-	
	02/11/92			14.78	0.00	352.49	-	-	-	-	-	-	-	_	-	-	-	-	-	-	
	02/18/92			13.36	0.00	353.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			13.45	0.00	353.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			13.88	0.00	353.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/20/92			14.52	0.00	352.75	<30	< 0.30	< 0.30	< 0.30	< 0.30	-	-	-	-	-	-	-	-	-	
	06/03/92			21.30	0.00	345.97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			16.86	0.00	350.41	-	<u>-</u>	<u>-</u>		<u>-</u>	<u>-</u>	-		<u>-</u>	<u>-</u>	<u>-</u>			-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	B (µg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-6	11/24/92		367.27	16.38	0.00	350.89	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	02/23/93			13.01	0.00	354.26	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	08/13/93			19.64	0.00	347.63	<50	<0.50	<0.50	<0.50	<0.50	<5.0	-	-	-	-	-	-	-	-	
	11/30/93			19.36	0.00	347.91	<50	< 0.50	< 0.50	< 0.50	< 0.50	<5.0	-	-	-	-	-	-	-	-	
	04/11/94			14.40	0.00	352.87	<50	< 0.50	<0.50	<0.50	< 0.50	8.6	-	-	-	-	-	-	-	5.3	
	07/21/94			18.79	0.00	348.48	160	<0.50	<0.50	<0.50	<0.50	190	-	-	-	-	-	-	-	3.9	
	10/14/94			20.24	0.00	347.03	<50	<0.50	<0.50	<0.50	<0.50	5.4	-	-	-	-	-	-	-	4.0	
	01/23/95			16.00	0.00	351.27	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	2.8	
	05/08/95			15.15	0.00	352.12	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	7.8	
	07/07/95			18.03	0.00	349.24	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	2.1	
	09/27/95			16.95	0.00	350.32	<50	<0.50	<0.50	<0.50	<1.0	<5.0	-	-	-	-	-	-	-	4.1	
	01/05/96			17.25	0.00	350.02	470	<0.50	0.89	0.85	<1.0	70	-	-	-	-	-	-	-	2.3	
	01/05/96	DUP		-	-	-	510	<0.50	0.78	0.74	<1.0	71	-	-	-	-	-	-	-	-	
	04/18/96			14.44	0.00	352.83	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	1.9	
	06/25/96			15.41	0.00	351.86	<50	<0.50	<0.50	<0.50	<0.50	<10	-	-	-	-	-	-	-	2.9	
	10/16/96			17.00	0.00	350.27	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	3.0	
	01/14/97			15.09	0.00	352.18	<50	<0.50	<1.0	<1.0	<1.0	130	-	-	-	-	-	-	-	3.2	
	05/08/97			17.17	0.00	350.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/15/97			18.01	0.00	349.26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			18.10	0.00	349.17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/13/98			15.21	0.00	352.06	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	2.0	
	05/06/98 08/14/98			14.86 15.66	0.00 0.00	352.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/30/98				0.00	351.61 352.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/09/99			14.63 13.92	0.00	353.35	- <50	<1.0	<1.0	<1.0	- <1.0	- 7.7	-	-	-	-	-	-	-	-	
	05/04/99			16.54	0.00	350.73	<50 -	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	
	08/11/99			15.11	0.00	352.16	- <50	<1.0	<1.0	<1.0	- <1.0	32	-	-	-	-	-	-	-	-	
	12/02/99			15.03	0.00	352.10	-	-			-	-	_		_		_			_	
	02/02/99			14.20	0.00	353.07	- <50	<0.50	<0.50	<0.50	<0.50	62	_		_		_			_	
	05/02/00			20.79	0.00	346.48	-	-	-	-	-	-	_	_	_	_	_	_	_	_	
	08/01/00			14.75	0.00	352.52	<50	<0.50	<0.50	<0.50	<0.50	38	_	_	_	_	_	_	_	_	
	10/24/00		367.30	19.61	0.00	347.69	-	-	-	-	-	-	_	_	_	_	_	_	_	_	Well re-surveyed
	02/08/01		307.00	13.99	0.00	353.31	85	<0.50	<0.50	<0.50	<0.50	110	_	_	_	_	_	_	_	_	5 10 54.15964
	06/14/01			20.57	0.00	346.73	-	-	-	-	-	-	_	_	_	_	_	_	_	_	
	08/03/01			15.24	0.00	352.06	74	<0.50	<0.50	<0.50	<1.5	48	_	_	_	_	_	_	_	_	
	12/20/01			19.12	0.00	348.18	-	-	-	-	-	-	_	_	_	_	_	_	_	_	
	02/06/02			16.10	0.00	351.20	56	<0.50	<0.50	<0.50	<1.0	58	_	-	_	_	_	_	_	-	
	06/11/02			16.12	0.00	351.18	-	-	-	-	-	-	_	-	-	-	-	_	_	-	
	08/08/02			15.38	0.00	351.92	<50	<0.50	<0.50	<0.50	<1.5	180	_	-	-	-	_	_	_	-	
	12/02/02			17.20	0.00	350.10	-	-	-	-	-	-	_	-	-	-	_	_	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	B (µg/L)	T (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-6	01/28/03		367.30	14.88	0.00	352.42	<500	<5.0	<5.0	<5.0	<5.0	110	-	-	-	-	-	-	-	-	
	06/02/03			16.62	0.00	350.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/30/03			20.43	0.00	346.87	64 N	<0.50	<0.50	<0.50	< 0.50	120	<10	<5.0	<5.0	<5.0	<1,000	-	<5.0	-	
	11/14/03			14.25	0.00	353.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/26/04			13.44	0.00	353.86	<50	< 0.50	< 0.50	< 0.50	< 0.50	3.2	<10	< 0.50	< 0.50	< 0.50	-	0.56	< 0.50	-	
	05/12/04			14.98	0.00	352.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/27/04			14.66	0.00	352.64	210	< 0.50	<0.50	<0.50	< 0.50	230	<50	<5.0	<5.0	<5.0	-	<5.0	<5.0	-	
	11/29/04			17.21	0.00	350.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/21/05			15.28	0.00	352.02	120 N	< 0.50	<0.50	<0.50	< 0.50	140	<10	<2.5	<2.5	<2.5	-	<2.5	<2.5	-	
	05/19/05			15.56	0.00	351.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/30/05			18.50	0.00	348.80	82 N	<0.50	<0.50	<0.50	< 0.50	180	38	<1.0	<1.0	<1.0	-	<1.0	<1.0	-	
	12/02/05			13.85	0.00	353.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/20/06			13.49	0.00	353.81	110	<0.50	<0.50	<0.50	<0.50	200	23	<1.0	<1.0	<1.0	-	<1.0	<1.0	-	
	06/06/06			13.74	0.00	353.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/30/06			13.97	0.00	353.33	<500	<5.0	<5.0	<5.0	<10	870	<50	<10	<5.0	<5.0	<2,500	<5.0	<5.0	-	Purged dry
	11/29/06	NS		14.18	0.00	353.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/01/07			14.29	0.00	353.01	<250	<2.5	<2.5	<2.5	<5.0	480	<25	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	Purged dry
	05/29/07	NS		14.51	0.00	352.79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/04/07			15.01	0.00	352.29	<100	<1.0	<1.0	<1.0	<2.0	160	<10	<2.0	<1.0	<1.0	<500	<1.0	<1.0	1.6	
	11/29/07	GAU		14.68	0.00	352.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/03/08			13.45	0.00	353.85	<100	<1.0	<1.0	<1.0	<2.0	1,600	360	<2.0	<1.0	6.3	<500	1.2	<1.0	-	
	06/04/08	GAU		14.49	0.00	352.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/04/08			15.00	0.00	352.30	<50	<1.0	<1.0	<1.0	<1.0	970	140	<1.0	<1.0	2.0	<250	<1.0	<1.0	-	
	12/01/08	GAU		14.20	0.00	353.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/04/09			13.26	0.00	354.04	<50	<1.0	<1.0	<1.0	<1.0	580	91	<1.0	<1.0	1.2	<250	<1.0	<1.0	-	
	05/26/09	GAU		13.91	0.00	353.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/17/09			14.81	0.00	352.49	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-7	02/26/91		361.28	16.81	0.00	344.47	<50	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	04/17/91			16.96	0.00	344.32	<50	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	08/19/91			16.88	0.00	344.40	<30	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	02/07/92			16.24	0.00	345.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/11/92			15.26	0.00	346.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			14.20	0.00	347.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			15.45	0.00	345.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			16.39	0.00	344.89	-	-0.20	-0.00	-0.00	-0.00	-	-	-	-	-	-	-	-	-	
	05/20/92			16.69	0.00	344.59	<30	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	06/03/92			16.77	0.00	344.51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			16.81	0.00	344.47	-	-0.50	-0.50	-0.50	- -0.F0	-	-	-	-	-	-	-	-	-	
	11/24/92			17.02	0.00	344.26	<50	<0.50	< 0.50	< 0.50	<0.50	-	-	-	-	-	-	-	-	-	
	02/23/93			14.30	0.00	346.98	<50	<0.50	< 0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-7	05/14/93		361.28	15.48	0.00	345.80	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	08/13/93			16.83	0.00	344.45	<50	<0.50	<0.50	<0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	11/30/93			10.27	0.00	351.01	<50	<0.50	< 0.50	< 0.50	< 0.50	<5.0	-	-	-	-	-	-	-	-	
	04/11/94			16.49	0.00	344.79	<50	<0.50	< 0.50	< 0.50	< 0.50	<5.0	-	-	-	-	-	-	-	6.2	
	07/21/94			11.00	0.00	350.28	140	<0.50	< 0.50	< 0.50	< 0.50	170	-	-	-	-	-	-	-	4.7	
	10/14/94			12.47	0.00	348.81	<50	<0.50	< 0.50	< 0.50	< 0.50	5.5	-	-	-	-	-	-	-	4.1	
	01/23/95			14.17	0.00	347.11	<50	<0.50	< 0.50	< 0.50	<1.0	-	-	-	-	-	-	-	-	3.5	
	05/08/95			15.99	0.00	345.29	<50	<0.50	<0.50	< 0.50	<1.0	-	-	-	-	-	-	-	-	7.2	
	07/07/95			16.25	0.00	345.03	<50	< 0.50	< 0.50	< 0.50	<1.0	-	-	-	-	-	-	-	-	2.1	
	09/27/95			16.55	0.00	344.73	<50	< 0.50	< 0.50	< 0.50	<1.0	<5.0	-	-	-	-	-	-	-	3.7	
	01/05/96			16.07	0.00	345.21	<50	< 0.50	<0.50	<0.50	<1.0	<5.0	-	-	-	-	-	-	-	3.1	
	04/18/96			14.09	0.00	347.19	<50	< 0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	3.4	
	06/25/96			15.01	0.00	346.27	<50	< 0.50	<0.50	< 0.50	< 0.50	<10	-	-	-	-	-	-	-	2.9	
	10/16/96			16.80	0.00	344.48	<50	< 0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	4.0	
	01/14/97			14.77	0.00	346.51	<50	< 0.50	<1.0	<1.0	<1.0	260	-	-	-	-	-	-	-	3.0	
	05/08/97			16.81	0.00	344.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/15/97			17.60	0.00	343.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			17.41	0.00	343.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/13/98			15.32	0.00	345.96	100	3.7	15	2.1	13	<10	-	-	-	-	-	-	-	4.2	
	05/06/98			14.92	0.00	346.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/14/98			15.82	0.00	345.46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/30/98			16.45	0.00	344.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/09/99			14.36	0.00	346.92	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	
	05/04/99			15.62	0.00	345.66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/11/99	INA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/99			16.27	0.00	345.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/02/00			15.97	0.00	345.31	<50	< 0.50	< 0.50	< 0.50	< 0.50	2.4	-	-	-	-	-	-	-	-	
	05/02/00			15.53	0.00	345.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/01/00			16.52	0.00	344.76	<50	< 0.50	< 0.50	< 0.50	< 0.50	4.2	-	-	-	-	-	-	-	-	
	10/24/00		361.34	16.65	0.00	344.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01			16.25	0.00	345.09	<50	<0.50	< 0.50	< 0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	
	06/14/01			16.56	0.00	344.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/03/01			16.74	0.00	344.60	<50	<0.50	< 0.50	< 0.50	<1.5	< 0.50	-	-	-	-	-	-	-	-	
	12/20/01			14.87	0.00	346.47	-	-	-	-	-	-	-	-	_	-	-	-	-	-	
	02/06/02			16.33	0.00	345.01	<50	<0.50	< 0.50	< 0.50	<1.0	< 0.50	-	-	-	-	-	-	-	-	
	06/11/02			16.41	0.00	344.93	-	-	-	-	-	-	-	-	_	-	-	-	-	-	
	08/08/02			16.63	0.00	344.71	<50	<0.50	<0.50	<0.50	<1.5	< 0.50	-	-	_	-	-	-	-	-	
	12/02/02			16.38	0.00	344.96	-	-	-	-	-	-	-	-	_	-	-	-	-	-	
	01/28/03			16.08	0.00	345.26	<50	<0.50	<0.50	<0.50	<0.50	< 0.50	-	-	_	-	-	-	-	-	
	06/02/03			16.47	0.00	344.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

(ft-MSL) (feet) (feet) (f	Elev. (ft-MSL)	GRO (μg/L)	B (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (µg/L)	1,2- DCA (µg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-7 07/30/03 361.34 16.42 0.00	344.92	<50	<0.50	<0.50	< 0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	<100	-	< 0.50	-	
11/14/03 16.20 0.00	345.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
02/26/04 14.63 0.00	346.71	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	< 0.50	<0.50	-	< 0.50	< 0.50	-	
05/12/04 15.72 0.00	345.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
08/27/04 16.35 0.00	344.99	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	-	<0.50	< 0.50	-	
11/29/04 16.18 0.00	345.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
02/21/05 14.91 0.00	346.43	<50	<0.50	<0.50	< 0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
05/19/05 15.18 0.00	346.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
08/30/05 16.70 0.00	344.64	<50	< 0.50	< 0.50	< 0.50	< 0.50	<0.50	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
12/02/05 15.90 0.00	345.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
02/20/06 15.57 0.00	345.77	<50	< 0.50	< 0.50	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
06/06/06 16.22 0.00	345.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.90	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	345.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.93	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	344.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.63	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	5.0	
	344.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	345.66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.71	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	345.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	346.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	344.81	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	349.80	<50	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	348.54	<30	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	349.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	349.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	351.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	351.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	351.21	-30	-0.30	-0.20	-0.20	-0.20	-	-	-	-	-	-	-	-	-	
	349.77	<30	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	349.41 349.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	349.21	- <50				- <0.50	-	-	-	-	-	-	-	-	-	
	351.42	<50 <50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	0.80	-	-	-	-	-	-	-	-		
	350.19	<50 <50	<0.50	<0.50	<0.50	< 0.50	-	-	-	-	_	-	-	-		
	348.58	<50 <50	<0.50	<0.50	<0.50	<0.50	-	_	-	-	_	_	_	_		
	348.12	<50	< 0.50	<0.50	<0.50	<0.50	<5.0	_	-	_	_	_	_	_	_	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-8	04/11/94		366.22	15.79	0.00	350.43	59	<0.50	<0.50	<0.50	<0.50	100	-	-	-	-	-	-	-	6.1	
	07/21/94			17.44	0.00	348.78	55	<0.50	< 0.50	<0.50	<0.50	46	-	-	-	-	-	-	-	3.3	
	10/14/94			18.63	0.00	347.59	<50	1.2	1.1	0.90	3.3	41	-	-	-	-	-	-	-	3.1	
	01/23/95			15.53	0.00	350.69	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	2.7	
	05/08/95			15.26	0.00	350.96	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	7.4	
	07/07/95			17.51	0.00	348.71	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	2.1	
	09/27/95			17.35	0.00	348.87	<50	<0.50	<0.50	<0.50	<1.0	67	-	-	-	-	-	-	-	4.7	
	01/05/96			16.60	0.00	349.62	<50	<0.50	<0.50	<0.50	<1.0	23	-	-	-	-	-	-	-	1.2	
	04/18/96			14.64	0.00	351.58	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	2.5	
	06/25/96			15.51	0.00	350.71	<50	<0.50	<0.50	<0.50	<0.50	<10	-	-	-	-	-	-	-	2.9	
	10/16/96			17.04	0.00	349.18	<50	<0.50	<1.0	<1.0	<1.0	180	-	-	-	-	-	-	-	1.8	
	01/14/97			15.04	0.00	351.18	<50	<0.50	<1.0	<1.0	<1.0	250	-	-	-	-	-	-	-	2.1	
	05/08/97			17.00	0.00	349.22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/15/97			17.81	0.00	348.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			17.66	0.00	348.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/13/98			14.75	0.00	351.47	150	<0.50	<1.0	<1.0	<1.0	140	-	-	-	-	-	-	-	3.2	
	05/06/98			14.21	0.00	352.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/14/98			15.12	0.00	351.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/30/98			15.37	0.00	350.85	-	-	-	-	-	450	-	-	-	-	-	-	-	-	
	02/09/99			14.98	0.00	351.24	330	<1.0	<1.0	<1.0	<1.0	450	-	-	-	-	-	-	-	-	
	05/04/99 08/11/99			15.48 16.97	0.00	350.74 349.25		- 1.0	-1.0	-1.0	- 4.0	-	-	-	-	-	-	-	-	-	
	12/02/99			16.51	0.00 0.00	349.25	580 -	<1.0	<1.0	<1.0 -	<1.0 -	500	-	-	-	-	-	-	-	-	
	02/02/99			15.31	0.00	350.91	- <50	<0.50	<0.50	- <0.50	<0.50	380	-	-	-	-	-	-	-	-	
	05/02/00			15.01	0.00	351.21	<50	<0.50	<0.50	< 0.50	<0.50	1.0	_				_			_	
	08/01/00			16.04	0.00	350.18	280	<0.50	<0.50	< 0.50	<0.50	790	-	-	-	-	-	-	-	-	
	10/24/00		366.28	15.87	0.00	350.16	270	<0.50	<0.50	<0.50	1.3	820	_				_	_		-	Well re-surveyed
	02/08/01		300.20	15.09	0.00	351.19	550	<0.50	<0.50	<0.50	< 0.50	740	_	-	-	_	-	-	-	-	vvenie-surveyeu
	06/14/01		366.22	15.35	0.00	350.87	710	<0.50	<0.50	<0.50	<1.5	1,000	_	_	_	_	_	_	_	_	
	08/03/01		000.22	16.58	0.00	349.64	380	<0.50	<0.50	<0.50	<1.5	550	_	_	_	_	-	_	_	_	
	12/20/01			15.23	0.00	350.99	450	<0.50	<0.50	<0.50	<1.0	540	_	_	_	_	_	_	_	_	
	02/06/02			14.97	0.00	351.25	510	<0.50	<0.50	<0.50	<1.0	630	_	_	_	_	_	_	_	-	
	06/11/02			14.93	0.00	351.29	960	0.98	<0.50	<0.50	<1.0	860	_	_	_	_	_	_	-	_	
	08/08/02			15.33	0.00	350.89	<50	<0.50	<0.50	<0.50	<1.5	350	_	_	_	_	_	_	_	-	
	12/02/02			15.27	0.00	350.95	480	<2.5	<2.5	<2.5	<2.5	930	_	_	_	_	_	-	-	_	
	01/28/03			14.39	0.00	351.83	<1,000	<10	<10	<10	<10	410	-	-	-	-	-	-	-	-	
	06/02/03			14.22	0.00	352.00	170	<0.50	<0.50	<0.50	<0.50	420	-	-	-	-	-	-	-	_	
	07/30/03			14.70	0.00	351.52	370 N	<2.5	<2.5	<2.5	<2.5	740	<10	<25	<25	<25	<5,000	-	<25	_	
	10/15/03			17.40	0.00	348.82	-	-	-	-	-	-	-	-	-	-	-	-	-	40.0	
	10/27/03			13.60	0.00	352.62	68	<0.50	<0.50	<0.50	<0.50	93	<100	-	-	-	-	-	-	20.0	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-8	11/10/03		366.22	15.59	0.00	350.63	-	-	-	-	-	-	-	-	-	-	-	-	-	4.2	
	11/14/03			15.40	0.00	350.82	140 N	<0.50	<0.50	<0.50	<0.50	290	24	<5.0	<5.0	<5.0	-	-	-	-	
	02/26/04			14.55	0.00	351.67	69 N	<0.50	< 0.50	< 0.50	< 0.50	81	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	05/12/04			15.44	0.00	350.78	<50	<0.50	< 0.50	< 0.50	< 0.50	1.1	<20	< 0.50	< 0.50	< 0.50	-	-	-	-	
	08/27/04			15.40	0.00	350.82	<50	<0.50	< 0.50	<0.50	< 0.50	3.6	<5.0	< 0.50	< 0.50	<0.50	-	< 0.50	< 0.50	-	
	11/29/04			14.87	0.00	351.35	<50	<0.50	<0.50	<0.50	<0.50	52	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	02/21/05			14.55	0.00	351.67	<50	<0.50	<0.50	<0.50	<0.50	3.9	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	05/19/05			14.64	0.00	351.58	<50	<0.50	<0.50	<0.50	< 0.50	80	<5.0	<0.50	<0.50	<0.50	-	<0.50	< 0.50	-	
	08/30/05			14.79	0.00	351.43	<50	<0.50	<0.50	<0.50	< 0.50	68	13	<0.50	<0.50	<0.50	-	<0.50	< 0.50	-	
	12/02/05			14.94	0.00	351.28	<50	<0.50	<0.50	<0.50	< 0.50	46	23	<0.50	<0.50	<0.50	-	<0.50	< 0.50	-	
	02/20/06			14.68	0.00	351.54	170	<0.50	<0.50	<0.50	< 0.50	370	<100	<5.0	<5.0	<5.0	-	<5.0	<5.0	-	
	06/07/06			14.34	0.00	351.88	<250	<2.5	<2.5	2.9	7.8	400	<25	<5.0	<2.5	<2.5	<500	<2.5	<2.5	-	
	08/30/06			14.23	0.00	351.99	<250	<2.5	<2.5	<2.5	<5.0	280	<25	<5.0	<2.5	3.3	<1,300	<2.5	<2.5	-	Purged dry
	11/30/06			14.93	0.00	351.29	<250	<2.5	<2.5	<2.5	<5.0	470	<25	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	Purged dry
	02/01/07			15.02	0.00	351.20	<250	<2.5	<2.5	2.6	<5.0	280	<25	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	Purged dry
	05/29/07			14.25	0.00	351.97	<250	<2.5	<2.5	<2.5	<5.0	380	<25	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	
	09/04/07	MD		14.79	0.00	351.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07			-	-	-	<250	<2.5	<2.5	<2.5	<5.0	260	<25	<5.0	<2.5	2.7	<1,300	<2.5	<2.5	-	
	11/29/07			14.74	0.00	351.48	<250	<2.5	<2.5	<2.5	<5.0	380	<25	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	
	03/03/08			13.64	0.00	352.58	<250	<2.5	<2.5	<2.5	<5.0	200	<25	<5.0	<2.5	<2.5	<1,300	<2.5	<2.5	-	
	06/04/08	MD		14.46	0.00	351.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/05/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	540	24	<1.0	<1.0	0.79 J	<250	<1.0	<1.0	-	
	09/04/08	MD	366.22	15.23	0.00	350.99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	340	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08	MD		15.36	0.00	350.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	270	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			14.55	0.00	351.67	<50	<1.0	<1.0	<1.0	<1.0	470	<5.0	<1.0	<1.0	1.0	<250	<1.0	<1.0	-	
	05/26/09	MD		14.30	0.00	351.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/27/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	290	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	08/17/09	MD		15.78	0.00	350.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MW-9	08/18/09 04/17/91		364.48	16.48	0.00	348.00	<50 <50	<1.0 <0.30	<1.0 <0.30	<1.0 <0.30	<1.0 <0.30	290	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
10100-9	08/19/91		304.48									-	-	-	-	-	-	-	-	-	
	08/19/91			18.75 17.77	0.00 0.00	345.73 346.71	<30	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	02/07/92			17.77	0.00	346.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/11/92			17.37	0.00	347.11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			15.63	0.00	349.01	_	-	-	-	-	-	-	-	-	-	-	-	-	- [
	03/26/92			16.76	0.00	349.01	_	-	-	-	-	-	-	-	-	-	-	-	-	- [
	04/24/92			17.60	0.00	346.88	53	<0.30	<0.30	<0.30	<0.30	-	-	_	-	-	-	-	-	- [
							-	<0.30	<0.30	<0.30	<0.30	-	-	-	-	-	-	-	-	-	
	06/03/92			17.95	0.00	346.53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-9	06/18/92		364.48	18.23	0.00	346.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/24/92			19.41	0.00	345.07	89	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	
	02/23/93			15.05	0.00	349.43	110	< 0.50	< 0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	05/14/93			17.24	0.00	347.24	83	<0.50	0.60	< 0.50	< 0.50	130	-	-	-	-	-	-	-	-	
	08/13/93			19.06	0.00	345.42	120	<0.50	<0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	11/30/93			19.05	0.00	345.43	150	<0.50	<0.50	< 0.50	< 0.50	270	-	-	-	-	-	-	-	-	
	04/11/94			17.32	0.00	347.16	85	< 0.50	< 0.50	< 0.50	< 0.50	160	-	-	-	-	-	-	-	5.9	
	07/21/94			18.58	0.00	345.90	130	< 0.50	< 0.50	< 0.50	< 0.50	180	-	-	-	-	-	-	-	1.1	
	10/14/94			19.68	0.00	344.80	110	1.1	1.0	0.70	2.8	240	-	-	-	-	-	-	-	2.0	
	01/23/95			15.12	0.00	349.36	<50	< 0.50	< 0.50	< 0.50	<1.0	-	-	-	-	-	-	-	-	1.8	
	05/08/95			16.41	0.00	348.07	<50	< 0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	5.8	
	07/07/95			17.19	0.00	347.29	<50	< 0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	2.0	
	09/27/95			18.52	0.00	345.96	<50	< 0.50	<0.50	<0.50	<1.0	56	-	-	-	-	-	-	-	5.1	
	01/05/96			17.10	0.00	347.38	83	< 0.50	<0.50	<0.50	<1.0	290	-	-	-	-	-	-	-	1.7	
	04/18/96			15.83	0.00	348.65	210	3.0	4.0	3.0	12	140	-	-	-	-	-	-	-	2.9	
	06/25/96			16.73	0.00	347.75	70	<0.50	<0.50	<0.50	<0.50	78	-	-	-	-	-	-	-	3.2	
	10/16/96			17.70	0.00	346.78	<50	< 0.50	<1.0	<1.0	<1.0	37	-	-	-	-	-	-	-	2.0	
	01/14/97			15.66	0.00	348.82	<50	< 0.50	1.6	<1.0	<1.0	250	-	-	-	-	-	-	-	2.6	
	05/08/97			17.61	0.00	346.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/15/97			18.42	0.00	346.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			18.33	0.00	346.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/13/98			15.67	0.00	348.81	840	< 0.50	<1.0	<1.0	<1.0	1,200	-	-	-	-	-	-	-	4.0	
	05/06/98			15.15	0.00	349.33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/14/98			16.01	0.00	348.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/30/98			16.00	0.00	348.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/09/99			14.75	0.00	349.73	310	<1.0	<1.0	<1.0	<1.0	340	-	-	-	-	-	-	-	-	
	05/04/99			15.79	0.00	348.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/11/99			17.93	0.00	346.55	510	<1.0	<1.0	<1.0	<1.0	440	-	-	-	-	-	-	-	-	
	12/02/99			17.58	0.00	346.90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/02/00			15.30	0.00	349.18	<50	<0.50	<0.50	<0.50	<0.50	500	-	-	-	-	-	-	-	-	
	05/02/00			15.87	0.00	348.61	160	<0.50	<0.50	<0.50	<0.50	420	-	-	-	-	-	-	-	-	
	08/01/00			16.85	0.00	347.63	590	<0.50	<0.50	<0.50	<0.50	2,000	-	-	-	-	-	-	-	-	
	10/24/00			16.49	0.00	347.99	170	<0.50	<0.50	<0.50	< 0.50	2,800	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01			15.78	0.00	348.70	700	<0.50	<0.50	<0.50	<0.50	950	-	-	-	-	-	-	-	-	
	06/14/01			16.13	0.00	348.35	960	<0.50	<0.50	<0.50	<1.5	1,400	-	-	-	-	-	-	-	-	
	08/03/01			17.35	0.00	347.13	330	<0.50	<0.50	<0.50	<1.5	440	-	-	-	-	-	-	-	-	
	12/20/01			15.61	0.00	348.87	300	<0.50	<0.50	<0.50	<1.0	370	-	-	-	-	-	-	-	-	
	02/06/02			15.67	0.00	348.81	460	<0.50	<0.50	<0.50	<1.0	620	-	-	-	-	-	-	-	-	
	06/11/02			15.76	0.00	348.72	620	<0.50	<0.50	<0.50	<1.0	600	-	-	-	-	-	-	-	-	
	08/08/02			16.08	0.00	348.40	<50	< 0.50	< 0.50	< 0.50	<1.5	69	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-9	12/02/02		364.48	15.93	0.00	348.55	<50	<0.50	<0.50	<0.50	<0.50	81	-	-	-	-	-	-	-	-	
	01/28/03			15.14	0.00	349.34	<500	<5.0	<5.0	<5.0	<5.0	92	-	-	-	-	-	-	-	-	
	06/02/03			15.00	0.00	349.48	88	<0.50	<0.50	<0.50	< 0.50	190	-	-	-	-	-	-	-	-	
	07/30/03			15.55	0.00	348.93	120 N	<1.0	<1.0	<1.0	<1.0	220	<10	<5.0	<5.0	<5.0	<1,000	-	<5.0	-	
	10/15/03			15.60	0.00	348.88	-	-	-	-	-	-	-	-	-	-	-	-	-	40.0	
	10/27/03			15.40	0.00	349.08	<50	<0.50	<0.50	< 0.50	< 0.50	2.7	<20	-	-	-	-	-	-	20.0	
	11/10/03			14.78	0.00	349.70	-	-	-	-	-	-	-	-	-	-	-	-	-	3.1	
	11/14/03			15.00	0.00	349.48	<50	<0.50	<0.50	<0.50	<0.50	14	38	<0.50	<0.50	<0.50	-	-	-	-	
	02/26/04			12.44	0.00	352.04	<50	<0.50	<0.50	<0.50	< 0.50	1.6	<10	< 0.50	< 0.50	< 0.50	-	<0.50	< 0.50	-	
	05/12/04			14.85	0.00	349.63	<50	<0.50	<0.50	<0.50	<0.50	0.63	<20	<0.50	<0.50	<0.50	-	-	-	-	
	08/27/04			15.03	0.00	349.45	<50	<0.50	<0.50	<0.50	<0.50	8.1	<5.0	<0.50	< 0.50	<0.50	-	<0.50	<0.50	-	
	11/29/04			15.00	0.00	349.48	<50	<0.50	<0.50	<0.50	<0.50	18	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	02/21/05			12.55	0.00	351.93	<50	<0.50	<0.50	<0.50	<0.50	5.0	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	05/19/05			14.75	0.00	349.73	<50	<0.50	<0.50	<0.50	<0.50	1.6	<5.0	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	08/30/05			14.77	0.00	349.71	<50	<0.50	<0.50	<0.50	<0.50	3.9	<10	<0.50	<0.50	< 0.50	-	<0.50	<0.50	-	
	12/02/05			13.84	0.00	350.64	<50	<0.50	<0.50	<0.50	<0.50	1.2	<10	<0.50	<0.50	< 0.50	-	<0.50	<0.50	-	
	02/20/06			14.68	0.00	349.80	<50	<0.50	<0.50	<0.50	<0.50	1.4	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	06/06/06			14.72	0.00	349.76	<50	<0.50	1.4	<0.50	<1.0	12	<5.0	<1.0	<0.50	<0.50	<100	<0.50	<0.50	-	
	08/30/06			14.83	0.00	349.65	<50	<0.50	<0.50	<0.50	<1.0	3.5	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	Purged dry
	11/30/06			14.95	0.00	349.53	<50	<0.50	<0.50	<0.50	<1.0	16	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	Purged dry
	02/01/07			15.09	0.00	349.39	<50	<0.50	<0.50	<0.50	<1.0	8.3	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	Purged dry
	05/29/07			14.91	0.00	349.57	<50	<0.50	<0.50	<0.50	<1.0	3.4	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	09/04/07	MD		15.43	0.00	349.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07			-	-	-	<50	< 0.50	<0.50	<0.50	<1.0	14	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/29/07			15.16	0.00	349.32	<50	<0.50	<0.50	<0.50	<1.0	0.52	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	03/03/08	MD		14.42	0.00	350.06	<50	<0.50	<0.50	<0.50	<1.0	7.2	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	06/04/08	MD		15.38	0.00	349.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/05/08	MD	264.40	- 45.00	-	240.56	<50	<1.0	<1.0	<1.0	<1.0	8.2	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08 09/05/08	MD	364.48	15.92	0.00	348.56		- 1.0	- <1.0	- <1.0	- <1.0	- <1.0	- -E O	-1.0	- <1.0	- <1.0	- <250	-1.0	- <1.0	-	
	12/01/08	MD		- 15.29	0.00	349.19	<50 -	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08	IVID		15.29	-	349.19	- <50	- <1.0	-1.0	-1.0	<1.0	- 1.9	<5.0	-1.0	-1.0	- <1.0	- <250	-1.0	-1.0	-	
	03/04/09	MD		13.30	0.00	- 351.18	<50	<1.0	<1.0 -	<1.0	< 1.0	1.9	<5.0	<1.0	<1.0	<1.0	<200	<1.0	<1.0 -		
	03/05/09	טואו		13.30	-	331.16	- <50	- <1.0	- <1.0	- <1.0	- <1.0	- <1.0	<5.0	- <1.0	- <1.0	- <1.0	- <250	- <1.0	<1.0	-	
	05/26/09	MD		- 15.00	0.00	349.48	<50	<1.0	<1.0	< 1.0	< 1.0	<1.0	<0.0	< 1.0	<1.0	<1.0	<200	< 1.0	<1.0		
	05/26/09	טועו		15.00	-	349.40	- <50	- <1.0	- <1.0	- <1.0	- <1.0	- 14	<5.0	- <1.0	- <1.0	- <1.0	- <250	- <1.0	- <1.0	-	
	05/27/09 08/17/09	MD		16.57	0.00	347.91	<50	<1.0	<1.0	< 1.0	< 1.U	-	-3.0	< 1.0	<1.0	<1.0	< <u>2</u> 50	< 1.0	<1.0	_ [
	08/18/09	III D		16.57	-	- 16.170	- <50	- <1.0	- <1.0	- <1.0	- <1.0	- <1.0	- <5.0	- <1.0	- <1.0	- <1.0	- <250	- <1.0	- <1.0	_	
MW-10	12/17/91		362.57	16.83	0.00	345.74	<30	0.44	0.86	<0.30	<0.30					- 1.0	-		- 1.0	-	
11111	02/07/92		002.07	15.76	0.00	346.81	-	-	-	-	-	_	_	_	_	_	_	_	_	_	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	T (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-10	02/11/92		362.57	16.30	0.00	346.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/18/92			15.52	0.00	347.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/26/92			17.56	0.00	345.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/24/92			18.32	0.00	344.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/20/92			18.56	0.00	344.01	<30	< 0.30	< 0.30	< 0.30	< 0.30	-	-	-	-	-	-	-	-	-	
	06/03/92			17.89	0.00	344.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/18/92			17.16	0.00	345.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11/24/92			21.06	0.00	341.51	<50	< 0.50	< 0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	11/24/92	DUP		-	-	-	<50	< 0.50	< 0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	02/23/93			13.05	0.00	349.52	<50	< 0.50	<0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	05/14/93			15.08	0.00	347.49	<50	< 0.50	<0.50	< 0.50	< 0.50	-	-	-	-	-	-	-	-	-	
	08/13/93			20.39	0.00	342.18	150	0.70	<0.50	< 0.50	< 0.50	7.7	-	-	-	-	-	-	-	-	
	11/30/93			16.88	0.00	345.69	<50	< 0.50	<0.50	< 0.50	< 0.50	<5.0	-	-	-	-	-	-	-	-	
	04/11/94			20.92	0.00	341.65	<50	< 0.50	<0.50	< 0.50	< 0.50	<5.0	-	-	-	-	-	-	-	5.6	
	07/21/94			15.75	0.00	346.82	150	< 0.50	< 0.50	< 0.50	< 0.50	180	-	-	-	-	-	-	-	4.5	
	10/14/94			16.71	0.00	345.86	<50	< 0.50	<0.50	< 0.50	< 0.50	5.8	-	-	-	-	-	-	-	3.3	
	01/23/95			17.60	0.00	344.97	<50	< 0.50	1.6	0.80	2.7	-	-	-	-	-	-	-	-	2.7	
	05/08/95			14.33	0.00	348.24	67	< 0.50	< 0.50	< 0.50	<1.0	-	-	-	-	-	-	-	-	7.3	
	07/07/95			15.03	0.00	347.54	140	< 0.50	< 0.50	< 0.50	<1.0	-	-	-	-	-	-	-	-	-	
	09/27/95			19.51	0.00	343.06	<50	< 0.50	< 0.50	< 0.50	<1.0	<5.0	-	-	-	-	-	-	-	4.2	
	01/05/96			15.11	0.00	347.46	<50	< 0.50	< 0.50	< 0.50	<1.0	<5.0	-	-	-	-	-	-	-	3.4	
	04/18/96			13.61	0.00	348.96	<50	< 0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	2.2	
	06/25/96			14.52	0.00	348.05	<50	< 0.50	< 0.50	< 0.50	< 0.50	<10	-	-	-	-	-	-	-	2.9	
	10/16/96			16.16	0.00	346.41	<50	< 0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	2.2	
	01/14/97			15.10	0.00	347.47	<50	< 0.50	<1.0	<1.0	<1.0	200	-	-	-	-	-	-	-	2.9	
	05/08/97			17.20	0.00	345.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	07/15/97			18.06	0.00	344.51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10/20/97			18.12	0.00	344.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	01/13/98			15.06	0.00	347.51	<50	< 0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	2.0	
	05/06/98			14.59	0.00	347.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/14/98			15.50	0.00	347.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/30/98			14.40	0.00	348.17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/09/99			12.50	0.00	350.07	430	<1.0	<1.0	<1.0	<1.0	490	-	-	-	-	-	-	-	-	
	05/04/99			13.27	0.00	349.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/11/99			15.82	0.00	346.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/99			17.66	0.00	344.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	02/02/00			13.27	0.00	349.30	<50	<0.50	<0.50	<0.50	<0.50	610	-	-	-	-	_	_	-	-	
	05/02/00			13.83	0.00	348.74	<50	<0.50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	_	_	-	-	
	08/01/00			15.37	0.00	347.20	180	0.73	<0.50	<0.50	<0.50	460	-	-	-	-	_	_	-	-	
	10/24/00		362.59	20.05	0.00	342.54	140	< 0.50	<0.50	<0.50	< 0.50	660	-	-	-	-	-	-	-	-	Well re-surveyed

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (µg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (μg/L)	TAME (µg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-10	02/08/01		362.59	20.05	0.00	342.54	<50	<0.50	<0.50	<0.50	<0.50	51	-	-	-	-	-	-	-	-	
	06/14/01			20.81	0.00	341.78	<50	<0.50	<0.50	< 0.50	<1.5	34	-	-	-	-	-	-	-	-	
	08/03/01			21.00	0.00	341.59	59	<0.50	<0.50	< 0.50	<1.5	13	-	-	-	-	-	-	-	-	
	12/20/01			20.42	0.00	342.17	<50	<0.50	<0.50	<0.50	<1.0	4.4	-	-	-	-	-	-	-	-	
	02/06/02			20.63	0.00	341.96	<50	<0.50	<0.50	<0.50	<1.0	7.0	-	-	-	-	-	-	-	-	
	06/11/02			18.77	0.00	343.82	<50	<0.50	<0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	08/08/02			19.55	0.00	343.04	<50	<0.50	<0.50	<0.50	<1.5	4.0	-	-	-	-	-	-	-	-	
	12/02/02			18.74	0.00	343.85	<50	<0.50	< 0.50	< 0.50	< 0.50	5.4	-	-	-	-	-	-	-	-	
	01/28/03			18.10	0.00	344.49	<50	<0.50	< 0.50	< 0.50	< 0.50	1.9	-	-	-	-	-	-	-	-	
	06/02/03			15.22	0.00	347.37	61	<0.50	<0.50	< 0.50	1.1	98	-	-	-	-	-	-	-	-	
	07/30/03			15.67	0.00	346.92	110	2.5	<1.0	<1.0	<1.0	140	38	<5.0	<5.0	<5.0	<1,000	-	<5.0	-	
	11/14/03			15.23	0.00	347.36	68 N	<0.50	<0.50	<0.50	<0.50	110	30	<1.0	<1.0	<1.0	-	-	-	-	
	02/26/04			13.60	0.00	348.99	290	28	<1.0	<1.0	1.6	280	65	<5.0	<5.0	<5.0	-	<5.0	<5.0	-	
	05/12/04			14.62	0.00	347.97	710	2.2	<0.50	<0.50	1.3	660	230	<5.0	<5.0	<5.0	-	-	-	-	
	08/27/04			15.08	0.00	347.51	270	1.1	<0.50	<0.50	<0.50	270	110	<5.0	<5.0	<5.0	-	<5.0	<5.0	-	
	11/29/04			14.53	0.00	348.06	520	0.82	<0.50	<0.50	<0.50	450	350	<5.0	<5.0	<5.0	-	<5.0	<5.0	-	
	02/21/05			13.18	0.00	349.41	530	32	<0.50	2.2	6.7	190	470	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	05/19/05			13.87	0.00	348.72	880	69	1.4	0.60	2.9	95	440	<2.5	<2.5	<2.5	-	<2.5	<2.5	-	
	08/30/05			14.54	0.00	348.05	240	10	<0.50	<0.50	<0.50	24	570	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	12/02/05			17.45	0.00	345.14	200	3.9	<0.50	<0.50	<0.50	6.0	280	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	02/20/06			13.70	0.00	348.89	<50	<0.50	<0.50	<0.50	<0.50	38	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	06/07/06			15.02	0.00	347.57	<50	<0.50	1.0	<0.50	<1.0	20	50	<1.0	<0.50	<0.50	<100	<0.50	<0.50	-	
	08/29/06			15.25	0.00	347.34	<50	<0.50	<0.50	<0.50	<1.0	28	90	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/29/06			15.34	0.00	347.25	<50	<0.50	<0.50	<0.50	<1.0	19	110	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	02/01/07			15.33	0.00	347.26	<50	<0.50	<0.50	<0.50	<1.0	10	170	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	05/29/07			19.80	0.00	342.79	<50	0.62	<0.50	<0.50	<1.0	8.2	42	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	09/04/07			21.06	0.00	341.53	<50	<0.50	<0.50	< 0.50	<1.0	0.72	<5.0	<1.0	<0.50	< 0.50	<250	<0.50	<0.50	5.0	
	11/29/07			20.89	0.00	341.70	<50	<0.50	<0.50	< 0.50	<1.0	0.52	<5.0	<1.0	<0.50	< 0.50	<250	<0.50	<0.50	-	
	03/03/08			19.74	0.00	342.85	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	< 0.50	<250	<0.50	<0.50	-	
	06/04/08			17.20	0.00	345.39	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08 12/01/08			16.41	0.00	346.18	<50	<1.0	<1.0	<1.0	<1.0	5.7	70 120	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			15.56 13.75	0.00	347.03	<50	<1.0	<1.0	<1.0	<1.0	14 7.5	120	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			13.75 15.31	0.00	348.84 347.28	<50 <50	<1.0	<1.0	<1.0	<1.0	7.5 2.8	83 -5.0	<1.0	<1.0	<1.0	<250 <250	<1.0	<1.0	-	
	05/26/09 08/17/09			15.31 15.61	0.00 0.00	347.28 346.98	<50 < 50	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	2.8 1.6	<5.0 7.8	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	<250 <250	<1.0	<1.0 <1.0		
MW-11	05/02/00		367.01	17.17	0.00	349.84	1,800	1.6	1.1	0.83	3.3	12,000	7.0	< 1.0	< 1.0	<1.0	<200	<1.0	< 1.0		
1010 0 - 1 1	08/01/00		307.01	18.41	0.00	349.64	1,300	< 0.50	<0.50	< 0.50	3.3 <0.50	8,300	-	-	-	-	-	-	-	-	
	10/24/00			25.93	0.00	341.08	<50	<0.50	<0.50	< 0.50	<0.50	770	-	-	-	_	-	-	-		
	02/08/01			24.00	0.00	343.01	2,100	3.5	<0.50	< 0.50	<0.50	2,000	-	_	_	_	_	_	_	_	
	06/14/01			26.92	0.00	340.09	1,500	<0.50	<0.50	< 0.50	<1.5	1,300	-	_	_	_	_	_	-		
	00/14/01			20.92	0.00	340.09	1,500	<0.50	<0.50	<0.50	<1.0	1,300	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Thickness	Calc. GW Elev.	GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	Χ (μg/L)	MTBE (µg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	Ethanol (µg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
			, ,		(feet)	(ft-MSL)															
MW-11	08/03/01		367.01	29.24	0.00	337.77	2,000	<5.0	<5.0	<5.0	<15	640	-	-	-	-	-	-	-	-	
	12/20/01			31.17	0.00	335.84	2,700	39	14	<5.0	20	1,500	-	-	-	-	-	-	-	-	
	02/06/02			31.09	0.00	335.92	260	<0.50	<0.50	<0.50	<1.0	39	-	-	-	-	-	-	-	-	
	06/11/02			25.32	0.00	341.69	4,900	21	<0.50	<0.50	<1.0	4,600	-	-	-	-	-	-	-	-	
	08/08/02			26.82	0.00	340.19	<50	3.4	<0.50	<0.50	<1.5	74	-	-	-	-	-	-	-	-	
	12/02/02			25.92	0.00	341.09	<100	30	<1.0	<1.0	<1.0	350	-	-	-	-	-	-	-	-	
	01/28/03 06/02/03			24.34 17.68	0.00 0.00	342.67 349.33	<5,000	<50 <0.50	<50 <0.50	<50 <0.50	<50	2,000	-	-	-	-	-	-	-		
							<50				<0.50	36	-10	-0.50	-0.50	-0.50	-100	-	-0.50		
	07/30/03 10/15/03			18.33 16.83	0.00 0.00	348.68 350.18	<50 -	<0.50 -	<0.50	<0.50	<0.50	29	<10 -	<0.50	<0.50	<0.50	<100	-	<0.50	15.6	
	10/13/03			15.60	0.00	351.41	150	- <1.0	<1.0	- <1.0	- <1.0	230	<100	-	-	-	-	-	-	16.2	
	11/10/03			18.11	0.00	348.90	-	-	-	-	-	-	-		-		_	_	-	4.8	
	11/14/03			17.86	0.00	349.15	120	3.5	<0.50	<0.50	0.82	320	81	<2.5	<2.5	<2.5	_	_	_	4.0	
	02/26/04			16.15	0.00	350.86	1,500	41	<5.0	18	<5.0	280	780	<5.0	<5.0	<5.0	_	<5.0	<5.0	_	
	05/12/04			16.74	0.00	350.27	1,600	11	1.5	7.9	2.7	140	610	<2.5	<2.5	<2.5	_	-	-	_	
	08/27/04			17.55	0.00	349.46	170	0.63	<0.50	<0.50	< 0.50	23	130	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	11/29/04			16.63	0.00	350.38	2,000	15	2.4	16	2.4	58	800	< 0.50	< 0.50	<0.50	_	<0.50	<0.50	_	
	02/21/05			14.75	0.00	352.26	3,100	20	4.3	19	6.0	63	510	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	05/19/05			15.73	0.00	351.28	1,700	8.4	<0.50	4.8	1.6	35	290	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	08/30/05			16.78	0.00	350.23	1,300	3.5	0.87	1.4	1.1	27	570	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	12/02/05			20.55	0.00	346.46	79 N	<0.50	<0.50	<0.50	< 0.50	44	35	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	02/20/06			29.05	0.00	337.96	<50	<0.50	<0.50	<0.50	< 0.50	0.83	<10	< 0.50	< 0.50	< 0.50	-	<0.50	<0.50	-	
	06/07/06			17.37	0.00	349.64	420	<0.50	<0.50	<0.50	<1.0	15	210	<1.0	<0.50	<0.50	<100	<0.50	<0.50	-	
	08/30/06			17.69	0.00	349.32	150	<0.50	< 0.50	<0.50	<1.0	8.7	180	<1.0	< 0.50	<0.50	<250	<0.50	<0.50	-	
	11/29/06			17.89	0.00	349.12	120	< 0.50	< 0.50	< 0.50	<1.0	7.2	140	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	02/02/07			17.89	0.00	349.12	120	<0.50	< 0.50	<0.50	<1.0	8.0	230	<1.0	< 0.50	<0.50	<250	<0.50	<0.50	-	
	05/29/07	MD		21.30	0.00	345.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	05/30/07			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	3.2	<5.0	<1.0	< 0.50	< 0.50	<250	<0.50	<0.50	-	
	09/04/07	MD		30.35	0.00	336.66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	0.89	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/29/07			20.26	0.00	346.75	69	1.3	1.5	1.3	4.2	<0.50	7.1	<1.0	< 0.50	< 0.50	<250	<0.50	<0.50	-	
	03/03/08			30.70	0.00	336.31	<50	<0.50	<0.50	<0.50	<1.0	0.77	<5.0	<1.0	< 0.50	< 0.50	<250	<0.50	< 0.50	-	
	06/04/08			20.71	0.00	346.30	<50	<1.0	<1.0	<1.0	<1.0	1.3	18	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08	MD		19.27	0.00	347.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	1.6	11	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08	MD		18.21	0.00	348.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	1.2	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09	MD		16.37	0.00	350.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/05/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	1.4	28	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	05/26/09			17.75	0.00	349.26	<50	<1.0	<1.0	<1.0	<1.0	2.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	B (µg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (μg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-11	08/17/09	MD	367.01	18.28	0.00	348.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/18/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	5.5	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-12	05/02/00		362.27	16.37	0.00	345.90	<50	<0.50	<0.50	<0.50	< 0.50	<0.50	-	-	-	-	-	-	-	-	
	08/01/00			16.45	0.00	345.82	<50	<0.50	<0.50	<0.50	< 0.50	3.6	-	-	-	-	-	-	-	-	
	10/24/00			16.12	0.00	346.15	<50	<0.50	<0.50	<0.50	< 0.50	1.2	-	-	-	-	-	-	-	-	
	02/08/01			15.95	0.00	346.32	<50	<0.50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	
	06/14/01			16.48	0.00	345.79	<50	<0.50	<0.50	<0.50	<1.5	<0.50	-	-	-	-	-	-	-	-	
	08/03/01			16.74	0.00	345.53	<50	< 0.50	< 0.50	<0.50	<1.5	< 0.50	-	-	-	-	-	-	-	-	
	12/20/01			16.31	0.00	345.96	<50	<0.50	<0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	02/06/02			16.43	0.00	345.84	<50	< 0.50	< 0.50	<0.50	<1.0	< 0.50	-	-	-	-	-	-	-	-	
	06/11/02			17.17	0.00	345.10	<50	< 0.50	<0.50	<0.50	<1.0	< 0.50	-	-	-	-	-	-	-	-	
	08/08/02			17.59	0.00	344.68	<50	<0.50	<0.50	<0.50	<1.5	0.68	-	-	-	-	-	-	-	-	
	12/02/02			16.26	0.00	346.01	<50	<0.50	<0.50	0.97	3.1	<2.5	-	-	-	-	-	-	-	-	
	01/28/03			16.15	0.00	346.12	<50	<0.50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	
	06/02/03			16.60	0.00	345.67	<50	<0.50	<0.50	<0.50	<0.50	<2.5	-	-	-	-	-	-	-	-	
	07/30/03			16.93	0.00	345.34	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	<100	-	<0.50	-	
	11/14/03			16.37	0.00	345.90	<50 N	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	-	-	-	-	
	02/26/04			15.57	0.00	346.70	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	< 0.50	<0.50	-	<0.50	<0.50	-	
	05/12/04			16.47	0.00	345.80	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<20	<0.50	< 0.50	<0.50	-	-	-	-	
	08/27/04			16.85	0.00	345.42	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	< 0.50	<0.50	-	<0.50	<0.50	-	
	11/29/04			16.60	0.00	345.67	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	< 0.50	<0.50	-	<0.50	<0.50	-	
	02/21/05			15.70	0.00	346.57	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	< 0.50	<0.50	-	<0.50	<0.50	-	
	05/19/05			16.24	0.00	346.03	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	08/30/05			15.82	0.00	346.45	<50	<0.50	<0.50	<0.50	<0.50	<0.50	22	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	12/02/05			15.81	0.00	346.46	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	02/20/06			15.65	0.00	346.62	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	06/06/06			16.59	0.00	345.68	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<100	<0.50	<0.50	-	
	08/29/06			16.87	0.00	345.40	<50	<0.50	<0.50	<0.50	<1.0	<0.50	6.1	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/30/06			16.90	0.00	345.37	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	02/01/07			17.05	0.00	345.22	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	05/29/07	MD		17.31	0.00	344.96	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	09/04/07	MD		17.46	0.00	344.81	- -E0	- -0.50	- -0.50	- -0.50	-1.0	- -0.50	- -E O	-1.0	-0.50	- -0.50	-250	-0.50	- -0.50	-	
	09/05/07	CALL		-	-	- 24F 40	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	11/29/07	GAU		17.08	0.00	345.19		- -0.F0	- -0.E0	-0.50	-1.0	-0.50	- -E 0	-1.0	- -0.F0	- -0.FC	-	-0.50	-0.50	-	
	03/03/08	CALL		16.09	0.00	346.18	<50 -	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	06/04/08	GAU		17.42	0.00	344.85		-1.0	-1.0	-1.0	-1.0	-1.0	- -E O	-1.0	-1.0	-1.0	-250	-1.0	-1.0	-	
	09/04/08	CALL		16.89	0.00	345.38	<50 -	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08	GAU		17.06 15.40	0.00	345.21		- -1 0	- -1 0	- -1 0	- -1 0	- -1.0	- -E O	- -1 0	- -1 0	- -1.0	-250	- -1 0	- -1.0	-	
	03/04/09	CALL		15.40	0.00	346.87	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	05/26/09	GAU		16.80	0.00	345.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	X (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-12	08/17/09		362.27	17.41	0.00	344.86	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-13	05/02/00		366.82	16.79	0.00	350.03	3,100	12	54	96	340	9,800	-	-	-	-	-	-	-	-	
	08/01/00			18.25	0.00	348.57	1,800	13	3.4	4.7	8.9	16,000	-	-	-	-	-	-	-	-	
	10/24/00			26.22	0.00	340.60	1,100	<0.50	0.93	<0.50	0.88	7,300	-	-	-	-	-	-	-	-	
	02/08/01			27.50	0.00	339.32	570	<0.50	<0.50	<0.50	<0.50	780	-	-	-	-	-	-	-	-	
	06/14/01			28.90	0.00	337.92	610	<0.50	<0.50	<0.50	<1.5	850	-	-	-	-	-	-	-	-	
	08/03/01			30.50	0.00	336.32	840	<0.50	<0.50	<0.50	<1.5	1,200	-	-	-	-	-	-	-	-	
	12/20/01			30.79	0.00	336.03	150	<0.50	<0.50	<0.50	<1.0	160	-	-	-	-	-	-	-	-	
	02/06/02			30.47	0.00	336.35	76	<0.50	<0.50	<0.50	<1.0	66	-	-	-	-	-	-	-	-	
	06/11/02			25.27	0.00	341.55	350	2.8	<0.50	<0.50	<1.0	260	-	-	-	-	-	-	-	-	
	08/08/02			29.68	0.00	337.14	240	40	1.4	2.7	<1.5	250	-	-	-	-	-	-	-	-	
	12/02/02			29.58	0.00	337.24	260	33	0.83	2.8	3.0	160	-	-	-	-	-	-	-	-	
	01/28/03			24.28	0.00	342.54	<500	<5.0	<5.0	<5.0	<5.0	48	-	-	-	-	-	-	-	-	
	06/02/03			17.57	0.00	349.25	1,300	<5.0	<5.0	<5.0	<5.0	3,300	-	-	-	-	-	-	-	-	
	07/30/03			17.99	0.00	348.83	1,300 N	<12	<12	<12	<12	2,700	73	<50	<50	<50	<10,000	-	<50	-	
	11/14/03			17.73	0.00	349.09	5,000	<25	<25	<25	<25	7,700	3,200	<50	<50	<50	-	-	-	-	
	02/26/04			16.00	0.00	350.82	10,000	130	46	280	280	9,400	6,200	<50	<50	<50	-	<50	<50	-	
	05/12/04			17.20	0.00	349.62	4,600	48	7.4	100	30	5,900	5,700	<50	<50	<50	-	-	-	-	
	08/27/04			17.47	0.00	349.35	1,100	7.7	0.68	9.6	0.55	620	4,500	<10	<10	<10	-	<10	<10	-	
	11/29/04 02/21/05			16.65	0.00	350.17	3,400	22	<2.5	32	3.7	2,500	7,900	<25	<25	<25	-	<25	<25	-	
	05/19/05			14.60	0.00	352.22 350.37	3,000	28	2.0	32	9.7	2,600	6,000	<5.0	<5.0	5.0	-	<5.0	<5.0	-	
	08/30/05			16.45 16.65	0.00 0.00	350.37	1,700 1,100	21 13	1.8 <0.50	18 7.5	6.4 1.0	1,600 970	6,600 7,400	<25 <25	<25 <25	<25 <25	-	<25 <25	<25 <25	-	
	12/02/05	NP		20.44	0.00	346.38	<50	< 0.50	<0.50	<0.50	< 0.50	33	220	<0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	02/20/06	INF		28.95	0.00	337.87	<50	<0.50	<0.50	<0.50	<0.50	14	14	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	06/07/06			17.20	0.00	349.62	<500	<5.0	<5.0	<5.0	<10	1,200	1,500	<10	<5.0	<5.0	<1,000	<5.0	<5.0	_	
	08/29/06			17.62	0.00	349.20	100	<0.50	<0.50	<0.50	<1.0	480	1,700	<1.0	<0.50	1.5	<250	<0.50	<0.50	_	
	11/30/06			17.82	0.00	349.00	<500	<5.0	<5.0	<5.0	<10	120	2,100	<10	<5.0	<5.0	<2,500	<5.0	<5.0	_	
	02/02/07			17.69	0.00	349.13	<500	<5.0	<5.0	<5.0	<10	170	1,600	<10	<5.0	<5.0	<2,500	<5.0	<5.0	_	
	05/29/07	MD		28.90	0.00	337.92	-	-	-	-	-	-	-	-	-	-	-	-	-	_	
	05/30/07			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	12	9.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	_	
	09/04/07	MD		30.18	0.00	336.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07	_		-	-	-	<50	<0.50	< 0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	_	
	11/29/07			29.55	0.00	337.27	<50	<0.50	<0.50	<0.50	<1.0	<0.50	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	_	
	03/03/08			30.40	0.00	336.42	<50	<0.50	<0.50	<0.50	<1.0	0.78	<5.0	<1.0	<0.50	<0.50	<250	<0.50	<0.50	-	
	06/04/08			20.49	0.00	346.33	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	_	
	09/04/08			19.05	0.00	347.77	<50	<1.0	<1.0	<1.0	<1.0	11	310	<1.0	<1.0	<1.0	<250	<1.0	<1.0	_	
	12/01/08	MD		17.99	0.00	348.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	47	1,000	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09			16.19	0.00	350.63	<50	<1.0	<1.0	<1.0	<1.0	420	2,200	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-13	05/26/09		366.82	17.55	0.00	349.27	<50	<1.0	<1.0	<1.0	<1.0	81	670	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	08/17/09			18.08	0.00	348.74	<50	<1.0	<1.0	<1.0	<1.0	38	990	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
MW-14	10/24/00		366.60	33.27	0.00	333.33	200	<0.50	0.60	<0.50	1.2	670	-	-	-	-	-	-	-	-	Well re-surveyed
	02/08/01	INA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	06/14/01			33.23	0.00	333.37	<250	<2.5	<2.5	<2.5	<7.5	16	-	-	-	-	-	-	-	-	
	08/03/01			33.87	0.00	332.73	<50	<0.50	<0.50	<0.50	<1.5	9.9	-	-	-	-	-	-	-	-	
	12/20/01			33.80	0.00	332.80	<50	<0.50	<0.50	<0.50	<1.0	7.7	-	-	-	-	-	-	-	-	
	02/06/02			34.25	0.00	332.35	<250	<2.5	<2.5	<2.5	<5.0	7.8	-	-	-	-	-	-	-	-	
	06/11/02			33.82	0.00	332.78	<50	<0.50	<0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	08/08/02			34.19	0.00	332.41	<50	0.65	<0.50	<0.50	<1.5	14	-	-	-	-	-	-	-	-	
	12/02/02			34.09 33.83	0.00	332.51	<50	< 0.50	< 0.50	<0.50	1.6	7.1	-	-	-	-	-	-	-	-	
	01/28/03 06/02/03			33.45	0.00 0.00	332.77 333.15	<50 <50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	1.9 2.7	-	-	-	-	-	-	-	-	
	07/30/03			33.38	0.00	333.22	<50 <50	< 0.50	< 0.50	<0.50	< 0.50	0.96	- <10	<0.50	<0.50	- <0.50	- <100	-	<0.50	-	
	11/14/03			33.34	0.00	333.26	<50 N	< 0.50	< 0.50	<0.50	<0.50	1.2	<10	< 0.50	< 0.50	< 0.50	<100	-	<0.50	-	
	02/26/04			32.61	0.00	333.99	53	<0.50	0.55	0.60	3.8	1.9	<10	< 0.50	< 0.50	< 0.50	_	<0.50	<0.50		
	05/12/04			32.45	0.00	334.15	<50	<0.50	<0.50	<0.50	<0.50	1.4	<20	<0.50	<0.50	<0.50	_	-	-	_	
	08/27/04			32.58	0.00	334.02	<50	<0.50	<0.50	<0.50	<0.50	0.76	<5.0	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	11/29/04	INA		32.48	0.00	334.12	-	-	-	-	-	-	-	-	-	-	_	-	-	_	
	02/21/05			32.05	0.00	334.55	<50	<0.50	<0.50	<0.50	<0.50	1.3	<10	<0.50	<0.50	<0.50	_	<0.50	<0.50	_	
	05/19/05			31.76	0.00	334.84	<50	<0.50	<0.50	<0.50	<0.50	1.2	<5.0	<0.50	<0.50	<0.50	-	<0.50	<0.50	-	
	08/30/05			32.08	0.00	334.52	<50	<0.50	<0.50	<0.50	<0.50	0.81	<10	<0.50	<0.50	<0.50	-	< 0.50	<0.50	_	
	12/02/05			32.35	0.00	334.25	<50	<0.50	<0.50	<0.50	<0.50	0.57	<10	< 0.50	< 0.50	<0.50	-	< 0.50	<0.50	-	
	02/20/06			32.22	0.00	334.38	<50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	<10	< 0.50	< 0.50	< 0.50	-	< 0.50	< 0.50	-	
	06/06/06			32.61	0.00	333.99	<50	< 0.50	1.7	< 0.50	<1.0	0.87	<5.0	<1.0	< 0.50	< 0.50	<100	< 0.50	< 0.50	-	
	08/29/06			32.88	0.00	333.72	<50	< 0.50	<0.50	< 0.50	<1.0	0.59	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	Purged dry
	11/29/06			32.49	0.00	334.11	<50	<0.50	< 0.50	<0.50	<1.0	0.62	<5.0	<1.0	< 0.50	<0.50	<250	< 0.50	< 0.50	-	Purged dry
	02/01/07			32.85	0.00	333.75	<50	<0.50	<0.50	<0.50	<1.0	0.58	<5.0	<1.0	< 0.50	<0.50	<250	< 0.50	< 0.50	-	Purged dry
	05/29/07			32.41	0.00	334.19	<50	<0.50	<0.50	<0.50	<1.0	0.83	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	09/04/07	MD		33.19	0.00	333.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/07			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	0.55	<5.0	<1.0	< 0.50	<0.50	<250	< 0.50	< 0.50	-	
	11/29/07			33.72	0.00	332.88	<50	<0.50	<0.50	<0.50	<1.0	0.69	<5.0	<1.0	< 0.50	<0.50	<250	< 0.50	< 0.50	-	
	03/03/08			33.48	0.00	333.12	<50	0.67	0.66	<0.50	1.6	0.76	<5.0	<1.0	< 0.50	< 0.50	<250	< 0.50	< 0.50	-	
	06/04/08			33.86	0.00	332.74	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	09/04/08	MD		34.02	0.00	332.58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/05/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	12/01/08	MD		33.83	0.00	332.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12/02/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	03/04/09	MD		33.00	0.00	333.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/05/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	< 5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Well No.	Date	Notes	TOC Elevation (ft-MSL)	Depth to Water (feet)	Measured SPH Thickness (feet)	Calc. GW Elev. (ft-MSL)	GRO (μg/L)	Β (μg/L)	Τ (μg/L)	E (μg/L)	Χ (μg/L)	MTBE (μg/L)	TBA (μg/L)	DIPE (μg/L)	ETBE (µg/L)	TAME (μg/L)	Ethanol (μg/L)	1,2- DCA (μg/L)	EDB (µg/L)	D.O. (mg/L)	Comments
MW-14	05/26/09		366.60	32.83	0.00	333.77	<50	<1.0	<1.0	<1.0	<1.0	3.6	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
	08/17/09	MD		33.01	0.00	333.59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	08/18/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	1.5	<5.0	<1.0	<1.0	<1.0	<250	<1.0	<1.0	-	
QC-2	11/20/92		-	-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	02/23/93			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	05/14/93			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	08/13/93			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	04/11/94			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	07/21/94			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	10/14/94			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	11/30/94			-	-	-	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-	-	-	-	-	Travel blank
	01/24/95			-	-	-	<50	<0.50	1.1	<0.50	<1.0	-	-	-	-	-	-	-	-	-	Travel blank
	05/08/95			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	-	Travel blank
	07/07/95			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	-	-	-	-	-	-	-	-	-	Travel blank
	09/27/95			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	<5.0	-	-	-	-	-	-	-	-	Travel blank
	01/05/96			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	<5.0	-	-	-	-	-	-	-	-	Travel blank
	04/18/96			-	-	-	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	-	Travel blank
	06/25/96			-		-	<50	<0.50	<1.0	<1.0	<1.0	<10	-	-	-	-	-	-	-	-	Travel blank
QCTB	08/29/06		-	-	-	-	<50	< 0.50	< 0.50	<0.50	<1.0	< 0.50	-	-	-	-	-	-	-	-	
	11/29/06			-	-	-	<50	<0.50	< 0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	02/01/07			-	-	-	<50	< 0.50	< 0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	05/29/07			-	-	-	<50	< 0.50	< 0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	09/04/07			-	-	-	<50	< 0.50	< 0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	11/29/07			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	03/03/08			-	-	-	<50	<0.50	<0.50	<0.50	<1.0	<0.50	-	-	-	-	-	-	-	-	
	06/04/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	
	09/04/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	Travel blank
	12/01/08			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	
	03/04/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	
	05/26/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	
	08/17/09			-	-	-	<50	<1.0	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	Travel blank

TABLE 2

Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Notes:

GRO = Gasoline range organics

B = Benzene

T = Toluene

E = Ethylbenzene

X = Total xylenes

MTBE = Methyl tert-butyl ether

TBA = Tert-butyl alcohol

DIPE = Di-isopropyl ether

ETBE = Ethyl tert-butyl ether

TAME = Tert-amyl methyl ether

1.2-DCA = 1.2-Dichloroethane

EDB = 1,2-Dibromoethane

D.O. = Dissolved Oxygen

SPH = Separate-phase hydrocarbons

TOC = Top of casing (surveyed)

Calc. GW Elev. = Calculated groundwater elevation = TOC - Depth to Water + 0.75*(Measured SPH Thickness); assuming a specific gravity of 0.75 for SPH

ft-MSL = feet above mean sea level

mg/L = Milligrams per liter

μg/L = Micrograms per liter

< = Analyte was not detected above the specified method detection limit; except after 2008 Quarter 3 where reporting limits are used.

- = Not measured or analyzed

DRY = Well dry during gauging; not sampled

DUP = Duplicate sample

GAU = Well gauged, but not sampled, per monitoring program.

INA = Well inaccessible; not sampled

MD = Sampling & gauging performed over multiple days during this event

N = Identity of contaminant uncertain (hydrocarbon pattern atypical of indicated analyte); see lab report

NP = Well not purged prior to sampling

NS = Well not sampled

VOL = Well not sampled due to insufficient volume of water in well

Additional NOTES:

Beginning in the fourth quarter 2003, the laboratory modified the analyte list. TPH-g was changed to GRO. The resulting data may be impacted by the potential of non-TPH-g analytes within the requested fuel range resulting in a higher concentration being reported.

Beginning in the second quarter 2004, the carbon chain range for GRO was changed from C6-C10 to C4-C12.

Beginning in the first quarter 2007, the carbon chain range for GRO was changed from C4-C12 to C6-C12

Source: The data within this table collected prior to 2006 was provided to Stantec by BP and their previous consultants. Stantec has not verified the accuracy of this information.

TABLE 3
Groundwater Flow Direction and Hydraulic Gradient Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Avenue, Los Gatos, CA

Monitoring Date	Groundwater Flow Direction	Groundwater Gradient (foot per foot)					
08/08/02	Variable	0.080 - 0.25					
12/02/02	East to South ^a	0.089 - 0.333					
01/28/03	Northeast to South ^a	0.083 - 0.267					
06/02/03	Northeast to South ^a	0.077 - 0.175					
07/30/03	Northeast to South ^a	0.082 - 0.15					
12/14/03	Northeast to South ^a	0.090 - 0.17					
02/26/04	Northeast to South ^a	0.090 - 0.18					
05/12/04	East to South ^a	0.08 - 0.15					
08/27/04	East to South ^a	0.08 - 0.15					
11/29/04	East to South ^a	0.09 - 0.13					
02/21/05	Southwest to East ^a	0.0800 - 0.09					
05/19/05	Southwest to East ^a	0.1100 - 0.08					
08/30/05	Southwest to East ^a	0.0900 - 0.11					
12/02/05	Northeast to Southwest ^a	0.0900 - 0.19					
01/11/06	East to Southwest ^a	0.0900 - 0.4					
06/06/06	Variable South	0.16					
08/29/06	Variable South-Southwest	0.178					
11/29/06	Variable South-Southeast	0.17					
02/01/07	Variable South	0.17					
05/29/07	Variable South	0.36					
09/04/07	Variable South	0.38					
11/29/07	Variable South	0.40					
03/03/08	Variable South	0.44					
06/04/08	Variable South -Southeast	0.20					
09/04/08	Variable South -Southeast	0.13					
12/01/08	Variable South -Southeast	0.08					
03/04/09	Variable East	0.20					
05/26/09	Variable East	0.10					
08/17/09	Radially Outward	0.04-0.13					
		Average: 0.165					

TABLE 3 Groundwater Flow Direction and Hydraulic Gradient Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Avenue, Los Gatos, CA

Monitoring Date	Groundwater Flow Direction	Groundwater Gradient (foot per foot)
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Notes:

Number of monitoring events: 2

a = Groundwater was flowing in two directions during one monitoring event.

- Data included in this table were found from current and historical documents.

TABLE 4
Well Construction Details
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Avenue, Los Gatos, CA

Well I.D.	Construction Date	Elevation (TOC feet above MSL)	Boring Depth (feet bgs)	Borehole Diameter (inches)	Casing Diameter (inches)	Casing Material	Slot Size (inches)	Screened Interval (feet bgs)	Filter Pack Interval (feet bgs)	Bentonite Seal Interval (feet bgs)	Cement Seal Interval (feet bgs)	Comments
Groundwater	Monitoring Wells	1										
MW-1	8/15/1990	366.61	30	8	2	PVC	0.02	10-30	7-30	6-7	0.5-6	
MW-2	8/16/1990	367.86	30	10	4	PVC	0.02	10-30	8-30	7-8	0.5-7	
MW-3	8/17/1990	364.46	30	10	4	PVC	0.02	10-30	8-30	7-8	0.5-7	
MW-4	8/17/1990	366.82	35	8	2	PVC	0.02	10-30	13-35	12-13	0.5-12	
MW-5	8/17/1990	366.46	40	8	4	PVC	0.02	19-39	17-39	15-17	0-15	
MW-6	2/20/1991	367.3	36.5	8	2	PVC	0.02	18-35	16-35	15-16	0.5-15	
MW-7	2/21/1991	361.34	31.5	8	2	PVC	0.02	10-30	8-30	7-8	0.5-7	
MW-8	4/15/1991	366.22	31.5	8	2	PVC	0.02	10-30	8-30	7-8	0.5-7	
MW-9	4/15/1991	364.48	31.5	8	2	PVC	0.02	10-30	8-31.5	7-8	1-7	
MW-10	12/13/1991	362.59	30	8	2	PVC	0.02	14-29	12-29	11-12	0.5-11	
MW-11	10/27/1999	367.01	35	12	6	PVC	0.02	15-35	12-35		0.12	
MW-12	10/29/1999	362.27	35	8	2	PVC	0.02	15-35	12-35	13-15	0.13	
MW-13	4/14/2000	366.82	35	15	6	PVC	0.02	15-35	14-35	12-14	0.12	
MW-14	9/20/2000	366.6	65.5	18/8.25	2	PVC	0.02	51-61	48-61	45.5-48	0-45.5	10" conductor casing to 41'. Backfilled with bentonite at 61-65.6'

Notes:

TOC = Top of casing

MSL = Mean sea level

bgs = Below ground surface

-- Not available or applicable

Elevations are in US survey feet, Vertical Datum is NGVD29

Attachment A

Previous Investigations and Site History Summary

QMR

76 (Former BP) Service Station No. 11217 Previous Investigations and Site History Summary Page 1 of 3

The facility is an operating, retail gasoline outlet located on the southeast corner of North Santa Cruz Avenue and Blossom Hill Road in Los Gatos, California. The outlet has been operated by TOSCO (now ConocoPhillips) since 1994 and is branded as a "76" Service Station. Two 8,000-gallon and one 10,000-gallon double-walled, fiberglass, gasoline underground storage tanks (USTs), one 500-gallon double-walled waste oil UST, associated product lines, four dispenser islands, and a service station building are present at the site. The site lies at an approximate elevation of 365 feet (ft) above mean sea level. The nearest surface water body is Los Gatos Creek, located approximately quarter-mile east of the site. The surrounding land use is a combination of commercial and residential.

Several site investigations have been performed at the former BP facility to define the lateral extent of petroleum hydrocarbon and methyl tert-butyl ether (MTBE) impacts to soil and groundwater. These investigations utilized soil borings, groundwater monitoring wells (on and off site), and soil and groundwater chemical analysis to define the limits of these impacts. A groundwater monitoring program has been ongoing at the site since 1991. (IT Group, 2000c)

On November 14, 1985, Blaine Tech Services collected seven soil samples and one groundwater grab sample from the tank excavation following the removal of one 8,000-gallon and two 6,000-gallon underground storage tanks (USTs). Laboratory analysis of soil samples from the excavation indicated total petroleum hydrocarbons as gasoline (TPH-g) were detected up to 1,000 milligrams per kilogram (mg/kg). Laboratory analysis of the groundwater sample detected 200,000 micrograms per liter (μ g/L) TPH-g and 11,000 μ g/L benzene. (IT Group, 2000c)

In June 1986, one boring (EB-1) was drilled in the area of the former USTs to further define the extent of petroleum hydrocarbons detected during the tank removals. Refer to figure 1 for the location of the soil borings. The boring was drilled to a depth of 45 feet below ground surface (bgs). A petroleum odor was noted in soils in the 5 to 25 foot depth interval. No groundwater was encountered in this boring. A second boring (EB-2) was drilled adjacent to the former USTs in August 1988. No groundwater was encountered in this boring. TPH-g was reportedly detected in soil samples only in the upper ten feet of the soil profile. (IT Group, 2000c)

In 1989 and 1990 Alton Geoscience, Incorporation (Alton) drilled nine soil borings (B-1 through B-3, and SB-1 through SB-6). Borings SB-1, SB-2, SB-5, and SB-6 encountered groundwater and were converted to groundwater monitoring wells MW-1 through MW-4. Groundwater was not encountered in borings SB-3 and SB-4. Groundwater analysis of water from wells MW-1 through MW-4 detected concentrations up to 11,000 μ g/L TPH-g and 1,800 μ g/L benzene. The highest concentrations were detected in the sample from well MW-3, located approximately 60 feet northeast and down-gradient of the former and existing USTs. At this time, groundwater samples were not required to be analyzed for MTBE. (Alton, 1989 and 1991a)

In 1991, six additional groundwater monitoring wells were installed (MW-5 through MW-10). Wells MW-6 through MW-10 were located off-site to north and east of the site. Analysis of groundwater from both on and off-site wells found the highest TPH-g and benzene concentrations in samples from wells MW-1, MW-3, and MW-5 located 60 to 100 feet northeast of the USTs. (Alton, 1991b)

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76 (Former BP) Service Station No. 11217 Previous Investigations and Site History Summary Page 2 of 3

In 1999, a Source Area Characterization was performed by Pacific Environmental Group (PEG) to collect additional data on the vertical and lateral extent of hydrocarbons and MTBE in an attempt to identify potential sources in the vicinity of the USTs and product dispensing islands. Eight Geoprobe™ borings (GP-1 through GP-8) were performed by PEG, and soil and groundwater samples were collected. Twenty-six soil samples were collected for chemical analysis with results indicating concentrations up to 2,500 mg/kg TPH-g, 1,800 mg/kg benzene and 820 mg/kg MTBE (by EPA Method 8260). Eleven groundwater samples were collected, ten of which were analyzed. The results showed concentrations up to 240,000 µg/L TPH-g, 6,900 µg/L benzene and 65,000 µg/L MTBE (by EPA Method 8260). (PEG, 1999)

Also in 1999, IT Corporation (IT) performed a Soil and Water Investigation (SWI) to examine the three-dimensional extent of MTBE and other gasoline constituents beneath and in the vicinity of the site. One GeoprobeTM boring (GP-13), three cone-penetrometer test borings (GP-11, GP-12, GP-14), and four hollow-stem auger borings (GP-9, GP-10, GP-15, and GP-16) ranging in depth from 11 to 35 feet bgs were performed. Five soil samples collected at 25 feet bgs, 30 feet bgs and 35 feet bgs were analyzed, and no detectable concentrations of benzene or MTBE were reported in any of the samples. TPH-g was reported in one of the five samples at 0.07 mg/kg. Groundwater sampling was attempted at depth in all eight borings, but only three of the eight borings yielded water. The groundwater analytical results showed concentrations up to 540 μ g/L TPH-g and 320 μ g/L MTBE were detected. No concentrations of benzene were detected above the detection limit of 1 μ g/L. (IT Group, 1999)

Two additional wells (MW-11 and MW-12) were also installed as part of the SWI. Well MW-11 was constructed to a depth of 35 feet bgs with a 6-inch-diameter casing to accommodate a large diameter submersible pump. A groundwater sample collected from well MW-11 contained 85 μ g/L TPH-g, 1.5 μ g/L benzene, and 640 μ g/L MTBE. Well MW-12 was installed along what was anticipated to be the eastern extent of MTBE. The well was completed in clay. Forty-eight hours after completion, only two feet of water was found to have accumulated in well MW-12. The well was not purged so that a sample could be taken for analysis. TPH-g, MTBE and benzene were not detected in the groundwater sample obtained from well MW-12. (IT Group, 1999)

In April 2000, IT installed a 6-inch-diameter well (MW-13) on site to be used as a groundwater extraction point for remediation. (IT Group, 2000a) An additional SWI was performed by IT in September 2000. Three exploratory borings were drilled east of the site to evaluate the stratigraphy and determine the down gradient extent of MTBE. Geologic data from the off-site borings appear to define the horizontal extent of the paleochannel and the lateral limits of groundwater impact; no petroleum hydrocarbons or MTBE were detected in any of the soil and groundwater samples collected from these borings. A B-Zone groundwater monitoring well, MW-14 was also installed on the site to further evaluate the deeper stratigraphy and to evaluate the vertical extent of MTBE and petroleum hydrocarbons. The boring for MW-14 penetrated fine-grained deposits underlying the coarser-grained paleochannel from a depth of 37.5 to 65.6 feet bgs (the total depth explored), with the exception of a thin (0.5 foot) gravelly sand unit encountered at a depth of 52.5 feet bgs. The groundwater samples collected from MW-14 showed concentrations of 200 ppb (parts per billion) TPH-g, 670 ppb MTBE and BTEX compounds (benzene, toluene, ethyl-benzene and total xylenes) were non-detect. In the following quarterly groundwater monitoring event, TPH-g and BTEX compounds in MW-14 were

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76 (Former BP) Service Station No. 11217 Previous Investigations and Site History Summary Page 3 of 3

non-detect, and MTBE was detected at the concentration of 20 ppb (by EPA method 8260). (IT Group, 2000b)

On June 24, 2002, a GWE system was brought online. The treated groundwater was discharged under a NPDES discharge permit. In a letter dated February 19, 2008, the SCCDEH granted approval for shutdown; the system was subsequently shut down on March 20, 2008. Cumulative operation of the GWE system from start-up on June 24, 2002 through March 20, 2008 resulted in the removal of approximately 0.765 lbs of GRO, 0.049 lbs of BTEX, 0.108 lbs of MTBE, and 0.205 lbs TBA from beneath the site.

Attachment B

Stantec's Procedures for Groundwater Monitoring and Sampling, and Equipment Decontamination

Stantec QMR

76 (Former BP) Service Station No. 11217 Standard Procedures Page 1 of 2

Stantec Consulting Corporation

STANDARD PROCEDURE FOR GROUNDWATER SAMPLING

Depth to Groundwater/LPH Thickness Measurements

Prior to purging each of the wells, the depth to groundwater and thickness of SPH, if present, within each well casing is measured to the nearest 0.01 foot using either an electronic water level indicator or an electronic oil-water interface probe. Measurements are taken from a point of known elevation on the top of each well casing as determined in accordance with previous surveys.

Groundwater Monitoring Well Purging

Where purging is conducted prior to sampling wells that do not contain SPH, a dedicated 1-inch diameter polyvinyl chloride (PVC) "stinger," bailer, or groundwater pump may be used to purge the wells. During purging a minimum of three well volumes, measured as the annular space of the well casing below the groundwater surface, are removed from each well. However, in the case of very slow recharging wells, purging is deemed sufficient if the well contents are evacuated during purge operations. Unless recharge takes more than two hours, wells are sampled once the well is recharged to within 80 percent of pre-purge groundwater elevation. For very slow recharging wells (wells pumped dry during purging), samples may be collected after two hours of recharge.

To help assure that the collected samples are representative of fresh formation water, the conductivity, temperature, and pH of the delivered effluent are monitored and recorded using a Cambridge Hydac meter, or another meter similar in nature during purge operations. Purge operations are determined to be sufficient once successive measurements of pH, conductivity, and temperature stabilize to within +/- 10 percent.

Groundwater Sample Acquisition and Handling

Following purging operations, groundwater samples are collected from each of the wells, using pre-cleaned, single-sample polypropylene, disposable bailers. The groundwater sample is discharged from the bailer to the sample container through a bottom emptying flow control valve to minimize volatilization.

Collected water samples are discharged directly into laboratory provided, pre-cleaned, 40-milliliter (ml) glass vials and sealed with Teflon-lined septum, screw-on lids. Labels documenting sample number, well identification, collection date and time, type of sample and type of preservative (if applicable) are affixed to each sample. The samples are then placed into an ice-filled cooler for delivery under chain-of-custody to a laboratory certified by the State of California Department of Health Services Environmental Laboratory Accreditation Programs to perform the specified tests.

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76 (Former BP) Service Station No. 11217 Standard Procedures Page 2 of 2

Trip Blanks

To help assure the quality of the collected samples and to evaluate the potential for cross contamination during transport to the laboratory, a distilled-water trip blank accompanies the samples in the cooler. The trip blank is analyzed for the presence of volatile organic compounds of concern. For petroleum hydrocarbons, the trip blank is typically analyzed for GRO, BTEX, and MTBE by EPA Method 8260B.

Containment and Disposal of Waste Water

Waste water generated during purging is pumped into a Stantec truck-mounted water tank. The purge water is then transferred into 55-gallon, steel, Department of Transportation (DOT)-approved drums that are temporarily stored on-site. The waste water is removed from the site by a certified waste contractor, and transported to an approved facility for recycling/disposal.

STANDARD PROCEDURE FOR EQUIPMENT DECONTAMINATION

Equipment that could potentially contact subsurface media and compromise the integrity of the samples is carefully decontaminated prior to sampling. Samplers, groundwater pumps, liners and other equipment are decontaminated in an Alconox scrub solution and double rinsed in clean tap water rinse followed by a final distilled water rinse.

Waste water generated during decontamination of equipment is pumped into a Stantec truck-mounted water tank. The water is then transferred into 55-gallon, steel, Department of Transportation (DOT)-approved drums that are temporarily stored on-site. The waste water is removed from the site by a certified waste contractor, and transported to an approved facility for recycling/disposal.

Attachment C

Quarterly Groundwater Monitoring and Sampling Field Data Sheets

SITE VISITATION REPORT

76 (Former BP) Service Station 11217 - 3Q09 M&S Event

ame(s) Raymond Goeld Date: 8-17-69	Time of Arrival Call-In:
Arrival Time: Departure Time:	Time of Departure Call-In
	Who did you call?
DRUM INVE	NTORY
WATER CARBON	TOTAL OPEN TOP
SOIL 3 EMPTY	TOTAL BUNG TOP
METER CALIB	RATIONS
pH meter calibration readings <u>Yvo1 7vo1 vovv</u> DO meter	r calibrations
LEL calibration readings ORP calib	brations
HEALTH AND SAFET	Y ASSESSMENT
HASP	
PPE	
ERP	
<u>Traffic</u>	
Exclusion Zones	
DESCRIPTION OF ACTIVITIE	ES ONSITE AND NOTES
<u>QMS.</u>	
300 left for off Site	1
	h and had tail sak meeting
645 opened wells	
913 finished Gugging	
430 Started pury seg Samp	<u> </u>
1345 finished purging and s	anping
1400 emptired taule 1440 left Site	
THE CET SITE	
330 On Site	
400 Started Rugging San	noting
640 Started Buggy San 640 finished Samping	
650 empted tonk	
725 labled drums p	ut tools away,
740 left Site.	
1043 got have	
1055 Cleance pump a	and hose
1/30 finished day	

Stantec Consulting

HYDROLOGIC DATA SHEET

Gauge Date: 8-17-69

Project Name: 76 Station 11217

Field Technician: <u>Laymond Gorge</u>

Address: 666 North Santa Cruz Ave., Los Gatos, CA Project Number: 211601157.201.522/211402208.200.0160

TOC = Top of Well Casing Elevation
DTP = Depth to Free Product (FP or NAPH) Below TOC
DTW = Depth to Groundwater Below TOC

DTB = Depth to Bottom of Well Casing Below TOC

DIA = Well Casing Diameter ELEV = Groundwater Elevation

DUP = Duplicate

WELL OR LOCATION	TIME						PURGE & SAMPLE	SHEEN CONFIRMATION	COMMENTS
		DTP	DTW	DTB	DIA	ELEV	3Q09	(w/bailer)	
MW-1	1037		9.9	30.0	2		Yes	-	
MW-2	815		18.88	30 0. 30 1 7	4		Yes		
MW-3	913		16.79	³⁰ 98190	4		Yes		
MW-4	805		18:08	79.71	2		Yes		
MW-5	903		17.87	30 0 3 6 · W	4		Yes		
MW-6	1157		14.81	36.5	2		Yes		
MW-7	957	•	16.53	2600	2		Yes		
MW-8	853		15.78	29.81	2		Yes		
<i>N</i> -9	844		16.57	30,99,67	2		Yes		
MW-10	907		15.61	29.9816	2		Yes		
MW-11	834		18,28	35.0 \$3.71	6		Yes		
MW-12	745		17,4	35.0 34,47	2		Yes		
MW-13	755		18008	353240	6		Yes		
MW-14	873		33.01	65.0 60,95	2		Yes		
								,	

<u> </u>									
		L							
									

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157,201,522/ WELL I.D.: MW-/ 211402208.200.0160 PURGED BY: .JJECT#: SAMPLE I.D.: mw/-/ SAMPLED BY: 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: START (2400hr) 1040 END (2400hr) ///O DATE GAUGED SAMPLE TIME (2400hr) DATE SAMPLED Treatment Effluent Other Surface Water Groundwater SAMPLE TYPE: Other CASING DIAMETER: (0.17) (0.67) (1.02)(1.50) (2.60)(0.38) Casing Volume: (gallons per foot) CASING VOLUME (gal) = 3, 20 DEPTH TO BOTTOM (feet) = CALCULATED PURGE (gal) = DEPTH TO WATER (feet) = ACTUAL PURGE (gal) = WATER COLUMN HEIGHT (feet) = FIELD MEASUREMENTS рΗ COLOR TURBIDITY CONDUCTIVITY VOLUME TEMP. DATE TIME (NTU), (umhos/cm) (units) (visual) (degrees F) (2400hr (gai) SAMPLE INFORMATION SAMPLE DEPTH TO WATER: ___ 9.97 SAMPLE TURBIDITY: ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, 80% RECHARGE: XYES___ Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs ODOR: SAMPLING EQUIPMENT PURGING EQUIPMENT Bailer (Teflon) Bladder Pump Bailer (Teflon) Bladder Pump Bailer (PVC or disposable) Bailer (Stainless Steel) Centrifugal Pump Bailer (PVC) Centrifugal Pump Bailer (Stainless Steel) Submersible Pump Submersible Pump Dedicated Peristalic Pump Dedicated Peristalic Pump Other: Other: Pump Depth: _ 25000 LOCK#: WELL INTEGRITY: REMARKS: SIGNATURE:

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157.201.522/ PURGED BY: 26 WELL I.D.: NW-7 211402208.200.0160 .OJECT#: SAMPLED BY: RG SAMPLE I.D.: 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: END (2400hr) 1213 START (2400hr) 1200 DATE GAUGED 8-17-69 SAMPLE TIME (2400hr) DATE SAMPLED S-17-49 Treatment Effluent Groundwater Surface Water SAMPLE TYPE: CASING DIAMETER: (0.67) Casing Volume: (gallons per foot) (0.17) (1.02) (1.50) (2.60) (0.38) 30,27 CASING VOLUME (gal) = 7,63 DEPTH TO BOTTOM (feet) = CALCULATED PURGE (gal) = 22.89 DEPTH TO WATER (feet) = 18,88 WATER COLUMN HEIGHT (feet) = 11.39 ACTUAL PURGE (gal) = $\frac{2}{2}$. (a) FIELD MEASUREMENTS COLOR TURBIDITY CONDUCTIVITY pΗ VOLUME TEMP. TIME DATE (visual) (NTU) (units) (degrees F) (umhos/cm) (2400hr) (gal) 21,9 Cheave 91,65 6,69 8-17-19 63.8> SAMPLE INFORMATION SAMPLE TURBIDITY: 2/0,110 SAMPLE DEPTH TO WATER: \(\Si\S\G\) 80% RECHARGE. YES ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs ODOR: 10 OV SAMPLING EQUIPMENT PURGING EQUIPMENT Bladder Pump Bailer (Teflon) Bailer (Teflon) Bladder Pump Bailer (PVC or disposable) Bailer (PVC) Centrifugal Pump Centrifugal Pump Bailer (Stainless Steel) Bailer (Stainless Steel) Submersible Pump Submersible Pump Dedicated Peristalic Pump Dedicated Peristalic Pump Other: Other: Pump Depth: SOO LOCK#: Yes WELL INTEGRITY: Good REMARKS: SIGNATURE: Land Hocke Page

W	<i>Stantec Consı</i> ATER SAMPLE FIELD	•
211601157.201.522/ 211402208.200.0160 CLIENT NAME 76 Station No. 11217 LOCATION: 666 North Santa Cruz Ave.,	PURGED BY: RG	WELL I.D.: Mw-3
DATE GAUGED \$-17-09 DATE SAMPLED \$-17-09 SAMPLE TYPE: Groundwater K	START (2400hr) 1324 SAMPLE TIME (2400hr) _ Surface Water	5 END (2400hr) 133> 1345 Treatment Effluent Other
CASING DIAMETER: 2" (0.17)	3" <u>(0.38)</u> 4" <u>X</u> (0.67)	5" 6" 8" Other (1.02)
DEPTH TO BOTTOM (feet) = 25.00 DEPTH TO WATER (feet) = 12.00 WATER COLUMN HEIGHT (feet) = 12.00	79	CASING VOLUME (gal) = $\frac{8.46}{25.35}$ CALCULATED PURGE (gal) = $\frac{25.35}{24.1}$
	FIELD MEASUREM	MENTS
DATE TIME VOLUME (2400hr) (gal) 8-17-69 (331	22.2 5	10TIVITY pH COLOR TURBIDITY (hos/cm) (units) (visual) (NTU) (94 6.30 Clecy 110,4 81,27 62,34
SAMPLE DEPTH TO WATER: [6.3]	SAMPLE INFORMA	SAMPLE TURBIDITY: 38,62
80% RECHARGE: YES NO ODOR: 1/-25 SAMPLE V	ANALYSES:	TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, Ethanol, 1,2-DCA, EDB) 3 HCL-Preserved VOAs
PURGING EQUIPMENT Bladder Pump Bailer (Centrifugal Pump Bailer (Submersible Pump Bailer (Peristalic Pump Dedicat Other: Pump Depth: 38.0	PVC) Stainless Steel)	SAMPLING EQUIPMENT Bladder Pump Bailer (Teflon) Centrifugal Pump Bailer (PVC or disposable Submersible Pump Bailer (Stainless Steel) Peristalic Pump Dedicated er:
WELL INTEGRITY: (occ) REMARKS: SIGNATURE: Namel York		LOCK#:Page · of

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157.201.522/ PURGED BY: 126 WELL I.D.: Mw-4 211402208.200.0160 ROJECT#: SAMPLED BY: RG SAMPLE I.D.: 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: START (2400hr) 1/30 END (2400hr) 1140 DATE GAUGED 8-17-09 1130 SAMPLE TIME (2400hr) 8-17-09 DATE SAMPLED Treatment Effluent SAMPLE TYPE: Groundwater Surface Water Other CASING DIAMETER: (1.50) (2.60)(0.38) (0.67) (1.02)Casing Volume: (gallons per foot) (0.17) CASING VOLUME (gal) = 1.929871 DEPTH TO BOTTOM (feet) = CALCULATED PURGE (gal) = 5.93DEPTH TO WATER (feet) = 15108 11.63 ACTUAL PURGE (gai) = WATER COLUMN HEIGHT (feet) = FIELD MEASUREMENTS TURBIDITY COLOR VOLUME TEMP. CONDUCTIVITY Hq DATE TIME (units) (visual) (NTU) (degrees F) (umhos/cm) (2400hr) (gai) 17414 7128 SAMPLE INFORMATION SAMPLE TURBIDITY: 471.4 SAMPLE DEPTH TO WATER: 1810 80% RECHARGE: / YES ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs ODOR: 1000 SAMPLING EQUIPMENT PURGING EQUIPMENT Bailer (Teflon) Bladder Pump Bailer (Teflon) Bladder Pump Bailer (PVC or disposable) Centrifugal Pump Bailer (PVC) Centrifugal Pump Bailer (Stainless Steel) Submersible Pump Submersible Pump Bailer (Stainless Steel) Peristalic Pump Dedicated Peristalic Pump Dedicated Other: Other: Pump Depth: 29.0LOCK#: Y&S WELL INTEGRITY: (occ) REMARKS: Page SIGNATURE:

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157.201.522/ WELL I.D.: _________ PURGED BY:)JECT#: 211402208.200.0160 SAMPLE I.D.: SAMPLED BY: 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: END (2400hr) 1302 START (2400hr) 1235 DATE GAUGED 3-17-69 SAMPLE TIME (2400hr) 1315 DATE SAMPLED _ \$ 17 - 49 Treatment Effluent Groundwater Surface Water SAMPLE TYPE: CASING DIAMETER: 2" (0.17) Other (0.38) (1.50) (2.60) (1.02)CASING VOLUME (gal) = 12.15 DEPTH TO BOTTOM (feet) = $\frac{3}{6}$ DEPTH TO WATER (feet) = 17.87 CALCULATED PURGE (gal) = 36.44 ACTUAL PURGE (gal) = 3 2.0 WATER COLUMN HEIGHT (feet) = FIELD MEASUREMENTS COLOR **TURBIDITY** CONDUCTIVITY рΗ TIME VOLUME TEMP. DATE (visual) (NTU) (umhos/cm) (units) (2400hr) (gal) (degrees F) 1006 994 988 SAMPLE INFORMATION SAMPLE TURBIDITY: 67.87 SAMPLE DEPTH TO WATER: 17,89 80% RECHARGE: YES NO ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs SAMPLING EQUIPMENT PURGING EQUIPMENT Bailer (Teflon) Bladder Pump Bladder Pump Bailer (Teflon) PVC or Beiter (øisposable) Bailer (PVC) Centrifugal Pump Centrifugal Pump Bailer (Stainless Steel) Bailer (Stainless Steel) Submersible Pump Submersible Pump Peristalic Pump Dedicated Dedicated Peristalic Pump Other: Other: Pump Depth: 3600 WELL INTEGRITY: 600 cd LOCK#: Ves REMARKS: SIGNATURE: Reyel

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157.201.522/ WELL I.D.: MW-PURGED BY: .JJECT#: 211402208.200.0160 SAMPLE I.D.: SAMPLED BY: PM 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: END (2400hr) / 2/5 START (2400hr) /200 DATE GAUGED DATE SAMPLED Treatment Effluent SAMPLE TYPE: Surface Water Groundwater 2" (0.17) Other CASING DIAMETER: (2.60)(0.38) (0.67) (1.02)(1.50)Casing Volume: (gallons per foot) DEPTH TO BOTTOM (feet) = ______36.50 CASING VOLUME (gal) = 3.69 CALCULATED PURGE (gal) = //. O 6 DEPTH TO WATER (feet) = 14-81 WATER COLUMN HEIGHT (feet) = ACTUAL PURGE (gal) = FIELD MEASUREMENTS CONDUCTIVITY COLOR **TURBIDITY** VOLUME TEMP. Нα TIME DATE (units) (visual) (NTU) (umhos/cm) (degrees F) (2400hr) (gal) SAMPLE INFORMATION SAMPLE TURBIDITY: ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, 80% RECHARGE. X YES NO Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs ODOR: SAMPLING EQUIPMENT PURGING EQUIPMENT Bailer (Teflon) Bailer (Teflon) Bladder Pump Bladder Pump PVC or/ disposable) Sailer (⊤ Centrifugal Pump Bailer (PVC) Centrifugal Pump Bailer (Stainless Steel) Submersible Pump Bailer (Stainless Steel) "Submersible Pump Dedicated Peristalic Pump Dedicated Peristalic Pump Other: Other: Pump Depth: 3500 LOCK#: WELL INTEGRITY: REMARKS: of

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157.201.522/ WELL I.D.: MO 211402208.200.0160 PURGED BY: .OJECT#: SAMPLE I.D.: MILLI SAMPLED BY: 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: END (2400hr) DATE GAUGED SAMPLE TIME (2400hr) DATE SAMPLED Surface Water____ Treatment Effluent Other Groundwater SAMPLE TYPE: Other CASING DIAMETER: (0.67) (1.02) (1.50) (2.60)(0.38) (0.17) Casing Volume: (gallons per foot) CASING VOLUME (gai) = ____/_/ DEPTH TO BOTTOM (feet) = 26.00CALCULATED PURGE (gal) = 4-83 DEPTH TO WATER (feet) = WATER COLUMN HEIGHT (feet) = ACTUAL PURGE (gal) = FIELD MEASUREMENTS CONDUCTIVITY pΗ COLOR TURBIDITY VOLUME TEMP. DATE TIME (visual) (units) (degrees F) (umhos/cm) (2400hr) (gal) SAMPLE INFORMATION SAMPLE DEPTH TO WATER: 16.55 SAMPLE TURBIDITY: ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, 80% RECHARGE. Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs ODOR: SAMPLING EQUIPMENT PURGING EQUIPMENT Bladder Pump Bailer (Teflon) Bladder Pump Bailer (Teflon) PVC26 Bailer (disposable) Bailer (PVC) Centrifugal Pump Centrifugal Pump Bailer (Stainless Steel) Bailer (Stainless Steel) Submersible Pump Submersible Pump Peristalic Pump Dedicated Peristalic Pump Dedicated Other: ____ Other: Pump Depth: LOCK#: REMARKS: SIGNATURE: ____

WATER SAMPLE FIELD DATA SHEET	187		Consulting	ıcet		
DATE SAMPLE TYPE: Groundwater	211601157.201.522/ 211402208.200.0160 CLIENT NAME 76 Station No. 11217	PURGED BY:	ρω	WELL 1.C	I.D.:	
Depth to Bottom (gallons per foot) (0.17) (0.38) (0.67) (1.02) (1.50) (2.60) ()	DATE SAMPLED 8-18-69	SAMPLE TIME (24	100hr) (& 4 (>		<u> </u>
DEPTH TO WATER (feet) = 16.78 CALCULATED PURGE (gal) = 7.15 WATER COLUMN HEIGHT (feet) = 1410 \$ ACTUAL PURGE (gal) = 17.15 DATE TIME VOLUME TEMP. CONDUCTIVITY PH COLOR TURBIDITY (MTU) \$15.50 J. J.1 740 7.50 Cloudy J.16 DATE TIME (2400hr) (gal) (degrees F) (umhos/cm) (units) (visual) (MTU) \$15.50 J.1 740 7.50 Cloudy J.16 D.CY 94 244 354 SAMPLE INFORMATION SAMPLE TURBIDITY: 1760 7.50 Cloudy J.16 SAMPLE DEPTH TO WATER: 15.80 SAMPLE INFORMATION SAMPLE TURBIDITY: 1760 7.50 SAMPLE TURBIDITY: 1760 7						Other ()
DATE TIME (2400hr) (gal) (degrees F) (umhos/cm) (units) (visual) (NTU) \$150	DEPTH TO WATER (feet) = 15	78	CALCU	LATED PURGE (ga	al) = 7/l	5
SAMPLE DEPTH TO WATER: 3.80 SAMPLE INFORMATION SAMPLE TURBIDITY: 176.7 SOM RECHARGE YES NO ANALYSES: TPH9/BTEX/Oxys (MIBE, TAME, DIPE, EIBE, TBA, Ethanol, 1,2-DCA, EDB) ODOR: 10-C SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs PURGING EQUIPMENT SAMPLING EQUIPMENT Bladder Pump Bailer (Teflon) Bailer (PVC) Submersible Pump Peristalic Pump Dedicated Other: Pump Depth: 2-C, C		FIELD ME	ASUREMENTS		, , , , , , , , , , , , , , , , , , , ,	
ODOR: NON SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs PURGING EQUIPMENT Bladder Pump Bailer (Teflon) Centrifugal Pump Bailer (PVC) Submersible Pump Bailer (Stainless Steel) Peristalic Pump Dedicated Other: Pump Depth: Action WELL INTEGRITY: Coccel REMARKS:	(2400hr) (gal) 551 1 Dry 9	(degrees F) 12.1	(umhos/cm)	(units) 7, 30	(visual)	(NTU) 221.6
PURGING EQUIPMENT Bladder Pump	80% RECHARGE. YES NO	ANALY	YSES: TPHg/BTE			тва,
Bladder Pump Centrifugal Pump Bailer (Teflon) Bladder Pump Bailer (Teflon) Centrifugal Pump Submersible Pump Peristalic Pump Dedicated Other: Pump Depth: Action WELL INTEGRITY: Coccel REMARKS:	ODOR: NOW SAMPLE	'ESSEL / PRESERVA	ATIVE:			
REMARKS:	Bladder Pump Bailer (Centrifugal Pump Bailer (Submersible Pump Bailer (Peristalic Pump Dedica	(PVC) (Stainless Steel)	Centrifugal F Submersible Peristalic Pu	np Bai Pump Bai Pump Bai Imp Dec	ler (Teflon) ler (PV0 ler (Stainless S	C or disposable)
	REMARKS:			LOCK#:	yd	

	Stantec Cons	sulting		
W	ATER SAMPLE FIEL	D DATA SHEET	·	
211601157.201.522/ 211402208.200.0160 CLIENT NAME 76 Station No. 11217 LOCATION: 666 North Santa Cruz Ave.,		6	WELL I.D.: _ SAMPLE I.D. QA SAMPLE	
DATE GAUGED \$-18-09 DATE SAMPLED \$-18-09 SAMPLE TYPE: Groundwater X	START (2400hr)	7 (636 Treatment Eff		C) <u>534</u> Other
CASING DIAMETER: 2" (0.17)	3" 4" (0.67)		6" (1.50) 8'	" Other (2.60) ()
DEPTH TO BOTTOM (feet) = 2% DEPTH TO WATER (feet) = 16 WATER COLUMN HEIGHT (feet) = 13	.67	CASING VOL CALCULATED ACTUAL PUR	D PURGE (gal) =	2.22 : 6.68 3:8
	FIELD MEASURE	MENTS		
DATE TIME (2400hr) (gal) \$ 18 29	(degrees F) (un	hhos/cm) ((1) 2 0 3 7	units) (v	COLOR TURBIDITY visual) (NTU) 1 eq. 77.18
SAMPLE DEPTH TO WATER: 16.59	O/AVII EE IIVI OIG		MPLE TURBIDIT	Y: 86.21
	ANALYSES:	Eth 3 H	s (MtBE, TAME, nanol, 1,2-DCA, E ICL-Preserved V MPLING EQUIPN	OAs
PURGING EQUIPMENT Bladder Pump Bailer (Centrifugal Pump Bailer (Submersible Pump Bailer (Peristalic Pump Dedicat Other: Pump Depth: 1990	PVC) Stainless Steel) ted	Bladder Pump Centrifugal Pump Submersible Pump Peristalic Pump	Bailer (Bailer (Bailer (Dedica	Teflon) (PVC ordisposable) Stainless Steel) ted
WELL INTEGRITY: Coccd REMARKS: SIGNATURE: Raimed Moule			LOCK#: <u>у</u> .	Page of

Stantec Consulting WATER SAMPLE FIELD DATA SHEET 211601157.201.522/ PURGED BY: 211402208.200.0160 OJECT #: SAMPLE I.D.: MW10 SAMPLED BY: 76 Station No. 11217 CLIENT NAME QA SAMPLES: 666 North Santa Cruz Ave., Los Gatos, CA LOCATION: START (2400hr) 09/0 END (2400hr) \(\mathcal{O} 937 \) DATE GAUGED DATE SAMPLED Surface Water____ Treatment Effluent Groundwater SAMPLE TYPE: CASING DIAMETER: 2" $\frac{}{}$ (0.17) (0.67) (0.38) (1.02) (1.50) (2.60) CASING VOLUME (gal) = 2. 2/ DEPTH TO BOTTOM (feet) = 28.60 DEPTH TO WATER (feet) = 15.61 WATER COLUMN HEIGHT (feet) = 12.99 ACTUAL PURGE (gal) = FIELD MEASUREMENTS CONDUCTIVITY Ha VOLUME TEMP. TIME DATE (units) (visual) (degrees F) (umhos/cm) (2400hr) (gal) SAMPLE INFORMATION SAMPLE DEPTH TO WATER: 15.68 SAMPLE TURBIDITY: 80% RECHARGE: ✓ YES NO ANALYSES: TPHg/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, Ethanol, 1,2-DCA, EDB) SAMPLE VESSEL / PRESERVATIVE: 3 HCL-Preserved VOAs ODOR: SAMPLING EQUIPMENT PURGING EQUIPMENT Bailer (Teflon) Bladder Pump Bailer (Teflon) Bladder Pump Bailer (PVC of disposable) Centrifugal Pump Bailer (PVC) Centrifugal Pump Bailer (Stainless Steel) Bailer (Stainless Steel) Submersible Pump Submersible Pump Peristalic Pump Dedicated Peristalic Pump Dedicated Other: Other: Pump Depth: LOCK#: WELL INTEGRITY: REMARKS: SIGNATURE:

	Stantec Co	-	gwa ngu		
211601157.201.522/ .OJECT#: 211402208.200.0160 CLIENT NAME 76 Station No. 11217 LOCATION: 666 North Santa Cruz Ave.,			WELL I.	D.: <u>Mw</u> EI.D.:	
DATE GAUGED \$ 18-09 DATE SAMPLED \$-18-09	START (2400hr) SAMPLE TIME (2400h Surface Water	419 ir) <u>(020</u> Treatment		00hr) <u>5/6</u> Other	
CASING DIAMETER: 2" Casing Volume: (gallons per foot) (0.17)	3"4"	5" (1.02)	6" <u>X</u> (1.50)	8" (2.60)	Other
DEPTH TO BOTTOM (feet) = 33.7/ DEPTH TO WATER (feet) = 15.4/ WATER COLUMN HEIGHT (feet) = 15.4/	,	CALCULA	/OLUME (gal) = TED PURGE (g PURGE (gal) =		44
	FIELD MEASU	JREMENTS		.,	
DATE TIME (2400hr) (gal) \$-18-09 440 23 458 46 516 69	TEMP. CO (degrees F)	NDUCTIVITY (umhos/cm) SU6 SU8 SUS	pH (units) (0.57 &.54 6.57	COLOR (visual) LIEU/	TURBIDITY (NTU) 91.27 G2181 36.89
SAMPLE DEPTH TO WATER: 18.30	SAMPLE INF	ORMATION	SAMPLE TURE	3IDITY:	15,62
80% RECHARGE. YES NO ODOR: 10 DRE SAMPLE V	ANALYSE ESSEL / PRESERVATIV		Oxys (MtBE, TA Ethanol, 1,2-Do 3 HCL-Preserv	CA, EDB)	E, TBA,
PURGING EQUIPMENT Bladder Pump Bailer (Centrifugal Pump Bailer (Submersible Pump Bailer (Peristalic Pump Dedicat Other: Pump Depth: 30.0	PVC) Stainless Steel)	Bladder Pump Centrifugal Pu Submersible P Peristalic Pum Other:	mp Ba Yump Ba p De	niler (Teflon)	/C ordisposable) Steel)
WELL INTEGRITY Good REMARKS: SIGNATURE: And Ment			LOCK#:	Y*5	Page of

	Stantec Co	_		
<u> </u>	ATER SAMPLE FI	ELD DATA SHEE	ET	
211601157.201.522/ 211402208.200.0160 CLIENT NAME 76 Station No. 11217 LOCATION: 666 North Santa Cruz Ave.	PURGED BY: SAMPLED BY: , Los Gatos, CA	R6		M h -17
DATE GAUGED 8-12-09 DATE SAMPLED 8-12-09 SAMPLE TYPE: Groundwater x	START (2400hr) SAMPLE TIME (2400h Surface Water	94 <u>5</u> nr) <u>10</u> Treatment E		95>Other
CASING DIAMETER: 2" χ Casing Volume: (gallons per foot) (0.17)	3" 4" (0.38)	5" (1.02)	6" 8"	Other(2.60)
DEPTH TO WATER (feet) =	147 7.41 06	CALCULAT	DLUME (gal) = ED PURGE (gal) = URGE (gal) =	2.90 8170 911
	FIELD MEAS	UREMENTS		
DATE TIME (2400hr) (gal) 8-17-09 951 3 934 6 957 9 SAMPLE DEPTH TO WATER: 17, 43	TEMP. CC (degrees F) 20:4 20:4 20:5		(units) (vis	DLOR TURBIDITY (Sual) (NTU) (49) 39.94 (40.15 73.16
80% RECHARGE: YES NO	ANALYSE		xys (MtBE, TAME, Di Ethanol, 1,2-DCA, ED B HCL-Preserved VO)B)
PURGING EQUIPMENT Bladder Pump Bailer Centrifugal Pump Bailer	(Teflon) (PVC) (Stainless Steel) ated	Bladder Pump Centrifugal Pum Submersible Pu Peristalic Pump Other:	mp Bailer (S Dedicate	eflon) PVC ordisposable) tainless Steel) d
SIGNATURE: Re. of Months				Page of

w	Stantec Consulting ATER SAMPLE FIELD DATA	_
211601157.201.522/ 211402208.200.0160 CLIENT NAME 76 Station No. 11217 LOCATION: 666 North Santa Cruz Ave.,	PURGED BY: R6 SAMPLED BY: R6	WELL I.D.: ML-() SAMPLE I.D.: QA SAMPLES:
DATE GAUGED \$-17-09 DATE SAMPLED \$-17-09 SAMPLE TYPE: Groundwater \$\infty\$		END (2400hr) ///3 1/ 20 eatment Effluent Other
CASING DIAMETER: 2" Casing Volume: (gallons per foot) (0.17)	3" 4" 5" (0.67)	6" X 8" Other (1.02) (1.50) (2.60)
DEPTH TO WATER (feet) = 1 \$ 100	<u>08</u> c/	ASING VOLUME (gal) = 21,48 ALCULATED PURGE (gal) = 64,44 CTUAL PURGE (gal) = 6416
	FIELD MEASUREMENTS	
DATE TIME (2400hr) (gal) \$-17-09 1043 21.5 1058 43.0 1113 64.5	TEMP. (degrees F) (umhos/cm) 22.2 951 22.2 990	· · · · · · · · · · · · · · · · · · ·
SAMPLE DEPTH TO WATER: 18110	SAMPLE INFORMATION	SAMPLE TURBIDITY: 21.09
80% RECHARGE: YES NO		g/BTEX/Oxys (MtBE, TAME, DIPE, EtBE, TBA, Ethanol, 1,2-DCA, EDB) 3 HCL-Preserved VOAs
ODOR: 10 M SAMPLE \ PURGING EQUIPMENT	/ESSEL / PRESERVATIVE:	SAMPLING EQUIPMENT
Bladder Pump Bailer (Gentrifugal Pump Bailer ((PVC) Centrif (Stainless Steel) Submeted Perista	er Pump Bailer (Teflon) fugal Pump Băiler (PVC or disposable) ersible Pump Bailer (Stainless Steel) alic Pump Dedicated
WELL INTEGRITY: Good		LOCK#: Yes
SIGNATURE: Louis of Mark		Pageof

w		Consulting FIELD DATA SH	IEET		
211601157.201.522/ 211402208.200.0160 CLIENT NAME 76 Station No. 11217 LOCATION: 666 North Santa Cruz Ave.,	PURGED BY: SAMPLED BY: Los Gatos, CA	4		1. <u>M </u>	
DATE GAUGED 8-18-69	START (2400hr)	400	END (240	100hr) '40'	9
DATE SAMPLED 8-18-CE	SAMPLE TIME (240				
SAMPLE TYPE: Groundwater	Surface Water		ent Effluent	Other	
CASING DIAMETER: 2" (0.17)	3" 4"	(0.67) 5" (1.02)	6" (1.50)	8" (2.60)	Other ()
DEPTH TO BOTTOM (feet) = 600 DEPTH TO WATER (feet) = 35. WATER COLUMN HEIGHT (feet) = 270		CALCUI	- G VOLUME (gal) = LATED PURGE (ga L PURGE (gal) =	4.74 al)= 14.3 7.2	121
	FIELD ME/	ASUREMENTS			
DATE TIME (2400hr) (gal) 818-09 407 418 409 Dry 94	TEMP. (degrees F) 22.1 7.2561.	CONDUCTIVITY (umhos/cm) \$\frac{5}{5} \frac{1}{2}	pH (units) /////	COLOR (visual) Cloudy	TURBIDITY (NTU)
	SAMPLE I	NFORMATION			
SAMPLE DEPTH TO WATER: 33,06			SAMPLE TURBI	DITY: 4	26.4
80% RECHARGE: / YES NO ODOR: 10 W SAMPLE V	ANALY:		X/Oxys (MtBE, TAM Ethanol, 1,2-DC/ 3 HCL-Preserved	A, EDB)	тва,
PURGING EQUIPMENT Bladder Pump Centrifugal Pump Bailer (PVC) Stainless Steel)	Bladder Pum Centrifugal F Submersible Peristalic Pu Other:	Pump Bail Pump Bail	er (Teflon) ler (PV0 ler (Stainless Stainless	
Pump Depth: (ociO		P-00/10/10/10/10/10/10/10/10/10/10/10/10/1			
WELL INTEGRITY () C C C C REMARKS:			LOCK#:	yes	
SIGNATURE: Mayned Ho	u				Page of

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2. Fine water		2.					
3.	< <u>rt</u>	3.					
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J.	/Chem			and a dead		<u> </u>	
1. □Hydrogen Sulfide		ioninaiai∘ ⊋Diesel			lydrocarbon	5. 🗆 A	cid 6. Lead
7. Carbon Monoxide		<u> </u>			Sasoline		leavy Metals
12. NORMS	13. □Other:	Joanstic		بري.	Jasonne	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	icary metalo
TA WALL SO THE STATE		lazardoi	is Ener	ALV.	etaz ez elektria.	740.000	
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38. Weather	39. ☑Noise		rinding		Heavy equip		42. ☑Sharp Edges
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47. Body Position	48. Static Posture				Rotating Equ	inment	51. ZLifting
52. ☑Housekeeping	53. Spills		ndergrou	~~~~		iipiiioiii.	55. Slopes & Terrain
56. □Confined Space	57. Vibration		round Di				59. □Rigging
60.			epetitive				62. Container / Drum Labels
	ZHeat/Cold Stress		and & Po				66. Fitness to Work
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79.∕☐Safety Glasses	80.		ce Shiek		4. ∏Ear P	lune	83. Aligh Visibility Clothing
84. ØHard Hat	85. Escape Pak		eel Toe S		9. Ear M		88. Respirator
89.	90. Supplied Air				epelients	10113	92. Gloves
93. Fire Watch	94. Drip Pans	95. DPla			18. ∐Vac T	ruck	97. □Fall Protection
98. Barricade	99. Fire Blanket	100. U		. v 			101.
102. ☐Flag Of Area	103. Life Lines				at Jobsite		105. Sampling Prohibited
106. Seal Manholes, S	<u> </u>						108. Welding Shields
109. Continuous Mon		110. □W					111. ☐Ladder Tie Off
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☐ Hot Work ☐ Trenc	hing / Excavation	Confined S			ing at Heigh	ts 🗆	None
Contractor(s) / Employee(s)	Signatures: I have reviewed		1	i 1	11 -		
understand the conditions of the hazardous conditions or acts in	1 '		- - - - - - - - - - - - - - 	4 4	E Constitution of the Cons	2.	
and / or BP representative so			3.			4.	
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9. 1	9. 10. 11. 12. 12. Onsite Manager: (Print Name) Raymond Locally Date: F 7 7 C7 Location of Site Work:						
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Site 11717	Date / Time Issued	600	á	m/pm	Date / Time I	Expires:	am/pm
Z is HASP onsite?	Is ERP onsite?				Is JSA or		
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Authorization Signature:	iland L	anddy					
Exceptions / Comments:		!			,		Revision, Date: July 13, 2006

Attachment D

Certified Laboratory Analytical Report, Chain-of-Custody Documentation, and Stantec Lab Validation Form





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ANALYTICAL RESULTS

Prepared for:

ARCADIS (Stantec) 640 Plaza Drive Suite 130 Highlands Ranch CO 80129

315-446-9120

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

September 16, 2009

SAMPLE GROUP

The sample group for this submittal is 1158817. Samples arrived at the laboratory on Saturday, August 22, 2009. The PO# for this group is 11217 and the release number is POST 08/17/09.

Client Description	Lancaster Labs Number
MW-1 NA Water	5757226
MW-2 NA Water	5757227
MW-3 NA Water	5757228
MW-4 NA Water	5757229
MW-5 NA Water	5757230
MW-6 NA Water	5757231
MW-7 NA Water	5757232
MW-8 NA Water	5757233
MW-9 NA Water	5757234
MW-10 NA Water	5757235
MW-11 NA Water	5757236
MW-12 NA Water	5757237
MW-13 NA Water	5757238
MW-14 NA Water	5757239
QCTB NA Water	5757240

METHODOLOGY

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.



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ELECTRONIC

Stantec Consulting Inc.

Attn: BPCPNCal

COPY TO

COPY TO

ELECTRONIC Stantec Consulting Inc.

Attn: bpdata

Questions? Contact your Client Services Representative Angela M Miller at (717) 656-2300

Respectfully Submitted,

Christine Dulaney Senior Specialist



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Lancaster Laboratories Sample No. WW 5757226 Group No. 1158817

CA

MW-1 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-1

Collected: 08/17/2009 11:21 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	< 1.0	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846 8	3260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/25/2009 20:07	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 20:07	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 20:07	Michael A Ziegler	1



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Page 1 of 1

Lancaster Laboratories Sample No. WW 5757227 Group No. 1158817

CA

MW-2 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-2

Collected: 08/17/2009 12:25 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC02

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	< 1.0	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846 8	3260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/25/2009 21:14	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 21:14	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 21:14	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757228 Group No. 1158817

CA

MW-3 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-3

Collected: 08/17/2009 13:45 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC03

CAT No.	Analysis Name		CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles S	W-846	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether		994-05-8	< 1.0	1.0	1
01594	Benzene		71-43-2	72	1.0	1
01594	t-Butyl alcohol		75-65-0	340	5.0	1
01594	1,2-Dibromoethane		106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane		107-06-2	< 1.0	1.0	1
01594	Ethanol		64-17-5	< 250	250	1
01594	Ethyl t-butyl ether		637-92-3	< 1.0	1.0	1
01594	Ethylbenzene		100-41-4	26	1.0	1
01594	di-Isopropyl ether		108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl	Ether	1634-04-4	170	1.0	1
01594	Toluene		108-88-3	1.6	1.0	1
01594	Xylene (Total)		1330-20-7	28	1.0	1
GC/MS	Volatiles GRO S	W-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO		n.a.	850	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5	SW-846 8260B	1	Z092373AA	08/25/2009 21:36	Michael A Ziegler	1
	Oxygenates+EDC+EDB+ETOH						
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 21:36	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 21:36	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757229 Group No. 1158817

CA

MW-4 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-4

Collected: 08/17/2009 11:50 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC04

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	110	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	12	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/25/2009 21:59	Michael A Ziegler	1
	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 21:59	Michael A Ziegler	
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 21:59	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757230 Group No. 1158817

CA

MW-5 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-5

Collected: 08/17/2009 13:15 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC05

CAT No.	Analysis Name		CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-	846 826	ЭВ	ug/l	ug/l	
01594	t-Amyl methyl ether		994-05-8	< 1.0	1.0	1
01594	Benzene		71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol		75-65-0	380	5.0	1
01594	1,2-Dibromoethane		106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane		107-06-2	< 1.0	1.0	1
01594	Ethanol		64-17-5	< 250	250	1
01594	Ethyl t-butyl ether		637-92-3	< 1.0	1.0	1
01594	Ethylbenzene		100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether		108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Et	her	1634-04-4	32	1.0	1
01594	Toluene		108-88-3	< 1.0	1.0	1
01594	Xylene (Total)		1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-	846 826	ОВ	ug/l	ug/l	
06184	C6-C12-TPH-GRO		n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/25/2009 22:21	Michael A Ziegler	1
	TPH GRO in water by 8260B	SW-846 8260B SW-846 5030B	1	Z092373AA Z092373AA	08/25/2009 22:21 08/25/2009 22:21	Michael A Ziegler	
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 22:21	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757231 Group No. 1158817

CA

MW-6 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-6

Collected: 08/17/2009 12:25 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC06

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	< 1.0	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846 8	3260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/25/2009 22:43	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 22:43	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 22:43	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757232 Group No. 1158817

CA

MW-7 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-7

Collected: 08/17/2009 10:20 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC07

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW	-846 8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl E	ther 1634-04-4	< 1.0	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW	-846 8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5	SW-846 8260B	1	Z092373AA	08/25/2009 23:06	Michael A Ziegler	1
	Oxygenates+EDC+EDB+ETOH						
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 23:06	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 23:06	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757233 Group No. 1158817

CA

MW-8 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-8

Collected: 08/18/2009 06:40 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC08

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	290	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/25/2009 23:28	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 23:28	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 23:28	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757234 Group No. 1158817

CA

MW-9 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-9

Collected: 08/18/2009 06:30 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC09

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	< 1.0	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846 8	3260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5	SW-846 8260B	1	Z092373AA	08/25/2009 23:50	Michael A Ziegler	1
	Oxygenates+EDC+EDB+ETOH						
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/25/2009 23:50	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/25/2009 23:50	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757235 Group No. 1158817

CA

MW-10 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-10

Collected: 08/17/2009 09:40 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC10

CAT No.	Analysis Name		CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether		994-05-8	< 1.0	1.0	1
01594	Benzene		71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol		75-65-0	7.8	5.0	1
01594	1,2-Dibromoethane		106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane		107-06-2	< 1.0	1.0	1
01594	Ethanol		64-17-5	< 250	250	1
01594	Ethyl t-butyl ether		637-92-3	< 1.0	1.0	1
01594	Ethylbenzene		100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether		108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Buty	l Ether	1634-04-4	1.6	1.0	1
01594	Toluene		108-88-3	< 1.0	1.0	1
01594	Xylene (Total)		1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO	SW-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO		n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/26/2009 00:13	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 00:13	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/26/2009 00:13	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757236 Group No. 1158817

CA

MW-11 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-11

Collected: 08/18/2009 06:20 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC11

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	5.5	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/26/2009 00:36	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 00:36	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/26/2009 00:36	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757237 Group No. 1158817

CA

MW-12 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-12

Collected: 08/17/2009 10:10 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC12

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	< 1.0	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/26/2009 00:58	Michael A Ziegler	1
	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 00:58	Michael A Ziegler	
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/26/2009 00:58	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757238 Group No. 1158817

CA

MW-13 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-13

Collected: 08/17/2009 11:20 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC13

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-	846 8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	990	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Et	her 1634-04-4	38	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-	846 8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5	SW-846 8260B	1	Z092373AA	08/26/2009 01:21	Michael A Ziegler	1
	Oxygenates+EDC+EDB+ETOH						
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 01:21	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/26/2009 01:21	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757239 Group No. 1158817

CA

MW-14 NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 MW-14

Collected: 08/18/2009 06:10 by RG Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSC14

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	6 8260B	ug/l	ug/l	
01594	t-Amyl methyl ether	994-05-8	< 1.0	1.0	1
01594	Benzene	71-43-2	< 1.0	1.0	1
01594	t-Butyl alcohol	75-65-0	< 5.0	5.0	1
01594	1,2-Dibromoethane	106-93-4	< 1.0	1.0	1
01594	1,2-Dichloroethane	107-06-2	< 1.0	1.0	1
01594	Ethanol	64-17-5	< 250	250	1
01594	Ethyl t-butyl ether	637-92-3	< 1.0	1.0	1
01594	Ethylbenzene	100-41-4	< 1.0	1.0	1
01594	di-Isopropyl ether	108-20-3	< 1.0	1.0	1
01594	Methyl Tertiary Butyl Ether	1634-04-4	1.5	1.0	1
01594	Toluene	108-88-3	< 1.0	1.0	1
01594	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-84	6 8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
01594	BTEX+5 Oxygenates+EDC+EDB+ETOH	SW-846 8260B	1	Z092373AA	08/26/2009 01:44	Michael A Ziegler	1
	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 01:44	Michael A Ziegler	
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/26/2009 01:44	Michael A Ziegler	1



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Lancaster Laboratories Sample No. WW 5757240 Group No. 1158817

CA

QCTB NA Water BP 11217 SIRC

666 N Santa Cruz-Los Gatos T0608500939 QCTB

Collected: 08/17/2009 Account Number: 12782

 Submitted: 08/22/2009 10:10
 ARCADIS (Stantec)

 Reported: 09/16/2009 at 14:14
 640 Plaza Drive

Discard: 10/17/2009 Suite 130

Highlands Ranch CO 80129

NSCTB

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l	ug/l	
06054	Benzene	71-43-2	< 1.0	1.0	1
06054	Ethylbenzene	100-41-4	< 1.0	1.0	1
06054	Methyl Tertiary Butyl Ether	1634-04-4	< 1.0	1.0	1
06054	Toluene	108-88-3	< 1.0	1.0	1
06054	Xylene (Total)	1330-20-7	< 1.0	1.0	1
GC/MS	Volatiles GRO SW-846	8260B	ug/l	ug/l	
06184	C6-C12-TPH-GRO	n.a.	< 50	50	1

General Sample Comments

State of California Lab Certification No. 2501

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT	Analysis Name	Method	Trial#	Batch#	Analysis	Analyst	Dilution
No.					Date and Time		Factor
06054	BTEX+MTBE by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 02:0	Michael A Ziegler	1
06184	TPH GRO in water by 8260B	SW-846 8260B	1	Z092373AA	08/26/2009 02:0	Michael A Ziegler	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Z092373AA	08/26/2009 02:0	Michael A Ziegler	1



Analysis Report

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Quality Control Summary

Client Name: ARCADIS (Stantec) Group Number: 1158817

Reported: 09/16/09 at 02:14 PM

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank <u>LOO</u>	Report <u>Units</u>	LCS %REC	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: Z092373AA	Sample numb	er(s): 57	57226-5757	240				
t-Amyl methyl ether	< 1	1.	ug/l	102	101	78-117	2	30
Benzene	< 1	1.	ug/l	100	95	80-116	5	30
t-Butyl alcohol	< 5	5.	ug/l	100	99	74-116	0	30
C6-C12-TPH-GRO	< 50	50.	ug/l	136	139	69-150	3	30
1,2-Dibromoethane	< 1	1.	ug/l	102	101	80-112	1	30
1,2-Dichloroethane	< 1	1.	ug/l	91	89	70-130	2	30
Ethanol	< 250	250.	ug/l	90	67	40-158	30	30
Ethyl t-butyl ether	< 1	1.	ug/l	93	91	75-118	2	30
Ethylbenzene	< 1	1.	ug/l	98	94	80-113	4	30
di-Isopropyl ether	< 1	1.	ug/l	78	75	71-124	4	30
Methyl Tertiary Butyl Ether	< 1	1.	ug/l	88	85	78-117	4	30
Toluene	< 1	1.	ug/l	100	97	80-115	4	30
Xylene (Total)	< 1	1.	ug/l	98	94	81-114	4	30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS <u>%REC</u>	MSD %REC	MS/MSD <u>Limits</u>	RPD	RPD <u>MAX</u>	BKG Conc	DUP Conc	DUP RPD	Dup RPD Max
Batch number: Z092373AA t-Amyl methyl ether Benzene t-Butyl alcohol 1,2-Dibromoethane 1,2-Dichloroethane Ethanol Ethyl t-butyl ether Ethylbenzene di-Isopropyl ether Methyl Tertiary Butyl Ether	Sample 102 103 99 105 93 72 93 102 78 86	number(s)	5757226 75-122 80-126 67-119 77-116 66-141 37-164 74-122 77-125 70-129 72-126	-57572	40 UNSF	PK: 5757226			
Toluene Xylene (Total)	106 103		80-125 79-125						

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.



Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 •717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Page 2 of 2

Quality Control Summary

Client Name: ARCADIS (Stantec) Group Number: 1158817

Reported: 09/16/09 at 02:14 PM

Surrogate Quality Control

Analysis Name: BTEX+5 Oxygenates+EDC+EDB+ETOH Batch number: Z092373AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5757226	88	89	88	79
5757227	89	89	88	79
5757228	86	87	88	82
5757229	88	90	88	79
5757230	88	89	88	79
5757231	89	89	89	79
5757232	89	88	88	79
5757233	89	89	88	79
E7E7004	0.0	0.0	0.0	70

Limits:	80-116	77-113	80-113	78-113
				V-
MS	87	89	88	81
LCSD	87	89	88	82
LCS	87	90	88	82
Blank	87	88	88	80
5757240	89	89	89	79
5757239	89	90	87	78
5757238	88	89	88	78
5757237	89	88	88	78
5757236	88	89	88	79
5757235	88	89	89	79
5757234	88	88	88	79
5757233	89	89	88	79
5757232	89	88	88	79
5757231	89	89	89	79
5757230	88	89	88	79
5757229	88	90	88	79
5757228	86	87	88	82
5/5/22/	89	89	88	79

*- Outside of specification

(2) The unspiked result was more than four times the spike added.

⁽¹⁾ The result for one or both determinations was less than five times the LOQ.



Project Name: 11217 - Los Gatos, CA LLI Group #: 1158817

General Comments:

See the Laboratory Sample Analysis Record section of the Analysis Report for the method references.

All QC met criteria unless otherwise noted in an Analysis Specific Comment below. Refer to the QC Summary for specific values and acceptance criteria.

Matrix QC may not be reported if site-specific QC samples were not submitted. these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Surrogate recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in an Analysis Specific Comment below.

The samples were received at the appropriate temperature and in accordance with the chain of custody unless otherwise noted.

Analysis Specific Comments:

No additional comments are necessary.



DS 2109 17 11 90 acct # 13607 Cp # 1158817 Soupl # 5757336-40 Laboratory Management Program Lam Chain of Custody Record

BP/ARC Project Name: 76 (former BP) Service Station No. 11217

Rea Due Date (mm/dd/yy):

P	3	of	2_
4			

Rush TAT: Yes No X

BP/ARC Facility No: 11217 Lab Work Order Number: Lancaster Laboratories 666 North Santa Cruz Ave. Stantec Consulting Lab Name: BP/ARC Facility Address: Consultant/Contractor: Lab Address: 2425 Ne Holland Pike, Lancaster, PA 17601 City, State, ZIP Code: Los Gatos, CA Consultant/Contractor Project No: 211601157.201.522 Address: 3017 Kilgore Rd. Suite 100, Rancho Cordova, CA Megan Moeller SCCDEH Lab PM: Lead Regulatory Agency: 717-656-2300 ext. 1246 Lab Phone: California Global ID No. TO608500939 Consultant/Contractor PM: Catherine Francini/Brad Shelton 1077-8526-4 Lab Shipping Accnt: 916-861-0400 Enfos Proposal No: Lab Bottle Order No: Provision ____ OOC-BU ___ OOC-RM Email EDD To: BPCPNCal@stantec.com; Bpdata@stantec.com Accounting Mode CP PO# 211402208,200,1340 8P/ARC ____ Other Infa: Stage Activity: Invoice To: Contractor X Report Type & QC Level BP/ARC EBM: John Skance Matrix No. Containers / Preservative Requested Analyses EPA 8260 EBM Phone: 925-818-3781 Standard _X_ **EPA 8260B** Containers EBM Email: john.skance@bp.com Full Data Package _____ EPA EDB by 6 oxygenates by ۾ ŏ Water / Liquid Total Number GRO/BTEX and Unpreserved Lab Air / Vapor Comments Sample Description Date Time Sail / Solid No. Methanol 1,2-DCA Note: If sample not collected, indicate "No H₂SO₄ HNO Sample" in comments and single-strike out S and initial any preprinted sample description. 8-17 MVV-1 3 Χ 1121 Х Х Х Х MW-2 8-17 Х 3 х Х х χ 1225 MW-3 8-17 1345 Х 3 Х Х Х Х MW-4 ダーロブ Х 3 х х Х 1150 х MW-5 Х 3 х х х 1314 Х MW-6 1225 Х 3 х х Х х 8-17 MW-7 Х 3 Х Х Х Х 1020 MW-8 640 х 3 Х х х Х MW-9 8-18 630 Х 3 х х Х Х MW-10 940 Х х х х Relinquished By / Affiliation Date Time Accepted By / Affiliation Date Time Sampler's Name: Laymond 60e14 Sampler's Company: Stantec Consulting Shipment Method: Ship Date: anda 1000 Shipment Tracking No: Special instructions: Bill Stantec for costs. EDF must be in P8 format. For 11217 quarterly monitoring and sampling. 11-31 THIS LINE - LAB USE ONLY: Custody Seals In Place: Yes / No. °F/C MS/MSD Sample Submitted Yes No Cooler Temp on Receipt: Temp Blank Yes 7 No. rip Blank Yes / No



Laboratory Management Program La Chain of Custody Record

Reg Due Date (mm/dd/yy):

BP/ARC Project Name: 76 (former BP) Service Station No. 11217

P	- 1	of	2

Rush TAT: Yes No X

11217 Lab Work Order Number: **BP/ARC Facility No:** Stantec Consulting Lab Name Lancaster Laboratories BP/ARC Facility Address: 666 North Santa Cruz Ave. Consultant/Contractor: Lab Address: 2425 Ne Holland Pike, Lancaster, PA 17601 City, State, ZIP Code: Los Gatos CA Consultant/Contractor Project No: 211601157.201.522 Lab PM: Megan Moeller SCCDEH Address: 3017 Kilgore Rd. Suite 100, Rancho Cordova, CA Lead Regulatory Agency: Lab Phone 717-656-2300 ext. 1246 California Global ID No.: TO608500939 Consultant/Contractor PM: Catherine Francini/Brad Shelton Lab Shipping Acent: 1077-8526-4 Enfos Proposal No: 916-861-0400 Lab Bottle Order No: OOC-RM Email EDD To: BPCPNCal@stantec.com; Bpdata@stantec.com Accounting Mode: Provision ___ OOC-BU CP PO# 211402208.200.1340 BP/ARC ____ Contractor X Other Info: Invoice To: Stage: Activity: Report Type & QC Level BP/ARC EBM: John Skance Matrix No. Containers / Preservative Requested Analyses EPA 8260 EPA 826 EBM Phone: 925-818-3781 Standard X EPA 8260B Containers EBM Email: john.skance@bp.com Full Data Package _____ EDB by I è GRO/BTEX/MTBE 6 oxygenates by ō Water / Liquid Total Number GRO/BTEX 1,2-DCA and Unpreserved Lab Comments Sample Description Date Time Soil / Solid Air / Vapor Methanol No. Note: If sample not collected, indicate "No H₂SO₄ NO. Sample" in comments and single-strike out Ÿ and initial any preprinted sample description. MW-11 8-18 620 Х 3 Х х Х Х MW-12 8-17 3 х Х Х Х Х 1010 8-17 MW-13 1120 х 3 х Х Х Х MW-14 878 Х 3 Х Х Х х 610 2 EN 424 A QCTB Х 8-17 Х Relinquished By / Affiliation Accepted By / Affiliation Date Time Sampler's Name: Raymond Date Time Stantec Consulting Sampler's Company: 8-18 1900 Shipment Method: Ship Date: 2 LAUKGER Asso. iovo Shipment Tracking No: Special Instructions: Bill Stantec for costs. EDF must be in PB format. For 11217 quarterly monitoring and sampling. THIS LINE - LAB USE ONLY: Custody Seals In Place: Pes / No Temp Blank: Yes / No Cooler Temp on Receipt: W3m °F/C Trio Blank: Yes / No MS/MSD Sample Submitted: Yes No.

Lancaster Laboratories Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D.	none detected	BMQL	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	MPN	Most Probable Number
IU	International Units	CP Units	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	NTU	nephelometric turbidity units
С	degrees Celsius	F	degrees Fahrenheit
Cal	(diet) calories	lb.	pound(s)
meq	milliequivalents	kg	kilogram(s)
g	gram(s)	mg	milligram(s)
ug	microgram(s)	1	liter(s)
ml	milliliter(s)	ul	microliter(s)
m3	cubic meter(s)	fib >5 um/ml	fibers greater than 5 microns in length per ml

- < less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than
- ppm parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

Inorganic Qualifiers

- ppb parts per billion
- **Dry weight**Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.

U.S. EPA data qualifiers:

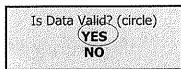
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A B C D E	TIC is a possible aldol-condensation product Analyte was also detected in the blank Pesticide result confirmed by GC/MS Compound quatitated on a diluted sample Concentration exceeds the calibration range of the instrument	B E M N S	Value is <crdl, (msa)="" additions="" amount="" but="" calculation<="" control="" due="" duplicate="" estimated="" for="" injection="" interference="" limits="" met="" method="" not="" of="" precision="" spike="" standard="" th="" to="" used="" within="" ≥idl=""></crdl,>
J	Estimated value	U	Compound was not detected
N	Presumptive evidence of a compound (TICs only)	W	Post digestion spike out of control limits
Р	Concentration difference between primary and	*	Duplicate analysis not within control limits
	confirmation columns >25%	+	Correlation coefficient for MSA < 0.995
U	Compound was not detected		
X,Y,Z	Defined in case narrative		

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

WARRANTY AND LIMITS OF LIABILITY – In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL LANCASTER LABORATORIES BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF LANCASTER LABORATORIES AND (B) WHETHER LANCASTER LABORATORIES HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Lancaster Laboratories which includes any conditions that vary from the Standard Terms and Conditions of Lancaster Laboratories and we hereby object to any conflicting terms contained in any acceptance or order submitted by client.



Stantec Lab Validation Form

Project/Client:

BP (Former 76) Service Station No. 11217 / BP-CP

Project No.:

211602020.300.001 and 211402208.201.

Lab Work Order No.: Date of Validation:

1158817 09/16/2009

Date of Analysis: Date of Sampling:

08/25/2009-08/26/2009 08/17/2009-08/18/2009

Completed By:

Kimber Collins

Signature:

- Kimber aller
- 1. Was the analysis the one requested?
- 2. Do the sample number(s) on the chain-of-custody (COC) match the one(s) that appear on the laboratory data sheet?
- 3. Were samples prepared (extracted, filtered, etc.) within EPA holding times?
- 4. Once prepared/extracted, were the samples analyzed within the EPA holding times?
- 5. Were Laboratory blanks performed, if so, were they below non-detect?
- 6. Are the units correct? (i.e., soil samples in mg/kg or μ g/g, water samples mg/L, μ g/L, and air samples in volume mg/m^3,etc.)
- 7. Were appropriate Matrix Spike (MS) and Matrix Spike Duplicate (MSD) samples included in the laboratory batch sample?
- 8. In lieu of MS/ MSD, were surrogate spike (SS) or surrogate spike duplicate (SSD) samples included in the laboratory batch samples?
- 9. Were MS/ MSD (or SS/SSD) within the acceptable range of % recovery (i.e., approx 80-120% depending on analyte)?
- 10. Were MS/MSD (or SS/SSD) values used to calculate Relative Percent Difference (RPD)?
- 11. Were Relative Percent Difference values within the acceptable range (i.e. ± 25%)?

If any answer is no, explain why and what corrective action was taken:

Circle/Highlight
Yes or No

Yes No

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County of Santa Clara

Department of Environmental Health

1555 Berger Drive, Suite 300 San Jose, California 95112-2716 (408) 918-3400 www.EHinfo.org



February 25, 2011

Mr. Jon Armstrong BP West Coast Products LLC 501 Westlake Park Boulevard WL1-28.160D Houston, Texas 77079

Ms. Shelby Lathrop ConocoPhillips 76 Broadway Sacramento, California 95818 Ms. Jennifer Sedlachek ExxonMobil Oil Corporation 4096 Piedmont Avenue #194 Oakland, California 94611

HDLM Associates Inc. 666 N. Santa Cruz Avenue Los Gatos, California 95030-4325

Subject:

Fuel Leak Site Case Closure Mobil (BP 11217), 666 N. Santa Cruz Avenue, Los

Gatos, CA; Case No. 13-013, SCVWDID No. 08S1W16L01f

Ladies and Gentlemen:

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

Mobil (BP 11217) February 25, 2011 Page 2 of 2

This notice is issued pursuant to subdivision (g) of Section 25296.10 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Philip D. Smith

Director

cc: Santa Clara County Fire Department, 14700 Winchester Blvd., Los Gatos, CA 95032-1818

County of Santa Clara

Department of Environmental Health

1555 Berger Drive, Suite 300 San Jose, California 95112-2716 (408) 918-3400 www.EHinfo.org



February 25, 2011

Mr. Jon Armstrong BP West Coast Products LLC 501 Westlake Park Boulevard WL1-28.160D Houston, Texas 77079 Ms. Jennifer Sedlachek ExxonMobil Oil Corporation 4096 Piedmont Avenue #194 Oakland, California 94611

Ms. Shelby Lathrop ConocoPhillips 76 Broadway Sacramento, California 95818 HDLM Associates Inc. 666 N. Santa Cruz Avenue Los Gatos, California 95030-4325

Subject:

Fuel Leak Site Case Closure Mobil (BP 11217), 666 N. Santa Cruz Avenue, Los

Gatos, CA; Case No. 13-013, SCVWDID No. 08S1W16L01f

Ladies and Gentlemen:

This letter transmits the enclosed underground storage tank (UST) case closure letter for the subject case in accordance with Chapter 6.75 (Section 25296.10 [g]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, all Local Oversight Programs (LOP) in the State are required to use this case closure letter for UST leak sites. The Santa Clara Valley Water District began transferring the LOP and all cases to the County of Santa Clara Department of Environmental Health on July 1, 2004. The County of Santa Clara is responsible for the issuance of the attached closure letter. The case closure summary is also enclosed. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

Please note the following conditions still remain at the site: residual contamination remains in soil of 730 parts per million (ppm) Total Petroleum Hydrocarbons (TPH) as Gasoline (TPHg), 130 ppm Total Oil and Grease (TOG), 23 ppm Ethylbenzene, 36 ppm Xylenes, and 87 ppm Total Lead; and in groundwater of 850 parts per billion (ppb) TPHg, 72 ppb Benzene, 1.6 ppb Toluene, 26 ppb Ethylbenzene, 28 ppb Xylenes, 290 ppb Methyl tert Butyl Ether (MtBE), and 990 ppb Tert Butyl Alcohol (TBA).

Residual contamination in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.

If you have any questions regarding the enclosed case closure form, please call Ms. Lani Lee of the Local Oversight Program at (408) 918-1977. Thank you.

Sincerely,

Michael Balliet

Acting Program Manager

Hazardous Materials Compliance Division

Local Oversight Program

Attachments:

- 1. Case Closure Letter
- 2. Case Closure Summary

cc/enc:

Mr. David Charter, State Water Resources Control Board (electronically)

Mr. Nathan King, Regional Water Quality Control Board (electronically)

Ms. Geri Young-Love, Division of Clean Water Programs (electronically)

Mr. Aaron Costa, Arcadis (electronically)

cc/without enc:

Town of Los Gatos, Community Development Department, 110 E. Main Street,

Los Gatos, CA 95030

County of Santa Clara Department of Environmental Health

Hazardous Materials Compliance Division



CASE CLOSURE SUMMARY Leaking Underground Fuel Storage Tank Program

Date: September 13, 2010

AGENCY INFORMATION

Agency Name: County of Santa Clara,	Address: 1555 Berger Drive, #300
Department of Environmental Health	
City/State/Zip: San Jose, CA 95112	Phone: (408) 918-3400
Responsible Staff Person: Lani Lee	Title: Hazardous Materials Specialist II

II. CASE INFORMATION

Site Facility Name:	Mobil (BP 112	17)					
Site Facility Address: 666 N. Santa Cruz Ave., Los Gatos 95030							
RB LUSTIS Case N	o:	Local	Case No: 08S1W16L	_01f	LOP Case No	o.: 13-013	
URF Filing Date: 11	/13/85	SWE	EPS No.:		APN: 529-10	-141	
Responsible	Parties		Address		Pho	ne Number	
Atlantic Richfield	Company	5	01 Westlake Park Blv	d.		We yes	
c/o Jon Arms	strong		WL1-28.160D				
			Houston, TX 77079				
ExxonMobil Oil C		40	096 Piedmont Ave. #1	94			
c/o Jennifer Se			Oakland, CA 94611				
			76 Broadway				
	c/o Eric Hetrick Sacramento, C		Sacramento, CA 9581				
HDLM Associa	HDLM Associates Inc.		366 N. Santa Cruz Ave				
***************************************		. Lo	s Gatos, CA 95030-4	325			
			1		Closed		
Tank I.D. No.	Size in Gall	ons	Contents		_In	Date	
·.				Place/Removed?			
11	8,000		Gasoline		Replaced	11/85	
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4	550		Waste Oil	Clos	sed in Place	11/85	
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7	10,000		Gasoline		Existing	NA	
8 .	500		Waste Oil		Existing	NA	
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III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Unk	nown							
Site characterization complete?	'es	Date Approved b	by Oversight Agency: 9/13/10					
Monitoring wells installed? Yes	Number: 13		Proper screened interval? Yes					
Highest GW Depth Below Lowest Depth: 34.25 Flow Direction: between south								
Ground Surface: 5.75'			and east (buried stream channel)					
Most Sensitive Current Use: Pote	ntial Drinking Wate	er						

Summary of P	roduction	Wells in	Vicinity: T	here are	2 active water s	upply well	s located	d aln	nost 1/4-n	nile up		
to crossgradie	nt of the	site. Bas	ed on the k	ocation o	f these wells, it is	s unlikely	that the	relea	ase from	this		
site will impact					,	•						
Are drinking w			i? No		Aquifer Name:	Santa Cl	ara Valle	у Ва	asin			
Is surface water					Nearest SW Na	ame: Los	Gatos C	reel	c, ~ 988	ft		
•					northeast							
Off-site Benefi	cial Use I	mpacts (Addresses/	Location	s): None.		1					
Reports on file					Where are repo			of S	anta Cla	ara,		
					Dept. of Enviro							
					AL OF AFFECTI							
Material	<i> </i>	∖mount (Include Uni	ts)	Action (Trea				Da	ate		
						estination				10 F		
Tank			00-gal steel		Disposed;		on Not		11.	/85		
			00-gal steel			eported			- 44	10 F		
Piping			Reported		<u> </u>	Reported				/85		
Free Product	_		Reported			Not Reported 5/93 – 9/95 sposed; Forward Landfill, 11/99						
Soil		20 cı	ıbic yards						11.	99		
Groundwater 493,540 gallons Treated; Discharged NPDES 2/92 – 5/94							5/0 <i>A</i>					
Ordination 100,0 to gaments												
002,000 94												
								-				
Barrels								MIIP				
(Please see Attachments 4 & 5 for additional information on contaminant locations and concentrations)												
(110000	(Please see Attachments 4 & 5 for additional information on contaminant locations and concentrations) Soil (ppm) Water (ppb) Soil (ppm) Water (ppb)											
Contaminant	Before	After	Before	After	Contaminant	Before	fore After Before Afte					
TPH (Gas)	2,500 ¹	730 ⁸	240,000 ⁹		Xylene	260 ¹	36 ⁸	35	35,000 ¹⁰ 28 ¹³			
TPH	NA	NA	NA	NA	Ethylbenzene	52 ¹	23 ⁸	6,2	200 ¹⁰	26 ¹³		
(Diesel)					•							
Benzene	85 ²	<2.5 ⁸	11,000 ⁹	72 ¹³	Oil & Grease	130 ⁵	130 ⁵	NA		NA		
Toluene	28 ³	<2.5 ⁸	57,000 ⁹	1.6 ¹³	Heavy Metals	87 ⁶	87 ⁶	NA		NA		
Other	ND ⁴	ND ⁴	NA	NA	MTBE	0.82	<2.5 ⁸	21	0,00011	29014		
(8240/8270)					TBA	<5.0 ⁸	<5.0 ⁸		00012	990 ¹⁵		
		temediat	ion Activitie	s: free p	roduct removal,	groundwa	ater extra	ictio	n and hy	drogen		
peroxide injec	tion											

NA - Not Analyzed

Notes:

- 1. Soil sample collected at 8 feet below the ground surface (ft bgs) in boring GP7 on 3/1/99.
- 2. Soil sample collected at 15 ft bgs in boring B2/MW5 on 11/17/89.
- 3. Soil sample collected at 15 ft bgs in boring B1 on 11/16/89.
- 4. All soil samples collected in the vicinity of the waste oil tank that were analyzed for these constituents were not reported to have concentrations present above the laboratory reporting limits.
- 5. Soil sample collected at 6 ft bgs in boring SB3 advanced near the waste oil tank on 8/16/90. All subsequent samples collected from this boring were reported to have less than or equal to 30 ppm Total Oil and Grease (TOG).
- 6. Soil sample P7 collected at 6 ft bgs beneath the piping on 11/4/99. The concentration reported is for Total Lead.
- 7. Soil sample collected at 10 ft bgs in boring GP6 on 3/5/99. This sample was collected from within the saturated zone.
- 8. Soil sample B-3-8.0 collected at 8 ft bgs in boring B3 on 11/5/09. This sample was collected from within the saturated zone.
- 9. Grab groundwater sample collected from the underground storage tank (UST) excavation on 11/14/85.

- 10. Grab groundwater sample collected from boring GP6 on 3/5/99.
- 11. Groundwater sample collected from well MW4 on 2/9/99. MtBE analysis by EPA Method No. 8020.
- 12. Groundwater sample collected from well MW13 on 11/29/04.
- 13. Groundwater sample collected from well MW3 on 8/17/09; the last monitoring event.
- 14. Groundwater sample collected from well MW8 on 8/18/09; the last monitoring event.
- 15. Groundwater sample collected from well MW13 on 8/17/09; the last monitoring event.

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes

Does corrective action protect public health for current land use? Environmental Health Department staff does not make specific determinations concerning public health risk. However, it does not appear that the release would present a risk to human health.

Site Management Requirements: The site is an active retail gasoline service station. Residual contamination both in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. Therefore, the impact of the disturbance of any residual contamination or the installation of water well(s) in the vicinity of the residual contamination shall be assessed and appropriate action taken so that there is no significant impact to human health, safety, or the environment. This could necessitate additional sampling, health risk assessment, and mitigation measures. DEH and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.

Should corrective action be reviewed if land use changes? Yes, See Site Management Requirements

Number of Wells Commissioned:

Number of Wells

Decommissioned: 0

List Enforcement Actions Taken:

None.

List Enforcement Actions Rescinded:

Number of Wells

Number of Wells Retained: 13*

Number of Wells Retained: 13*

V. ADDITIONAL COMMENTS, DATA, ETC.

Site History:

1985 – In November, 3 gasoline underground storage tanks (USTs) were removed from the site. 7 soil samples were collected from approximately 8 to 14 feet below the ground surface (ft bgs). These samples were analyzed for Total Petroleum Hydrocarbons as Gasoline and reported to have a maximum concentration of 1,000 parts per million (ppm). Water was present in the excavation and a grab sample was collected and reported to contain 200,000 parts per billion (ppb) TPHg, 11,000 ppb Benzene, 57,000 ppb Toluene, and 49,000 ppb Xylenes and Ethylbenzene reported together. It is noted that the water in the excavation was to be removed and some soil was reported to have been removed from the site. Specifics on how much or where it was disposed are not provided.

Also at this time, 1 waste oil UST was closed in place due to structural considerations. 1 soil sample was collected from approximately 6.5 ft bgs. Analytical results for this soil sample could not be found in the file.

1986 - In June, 1 soil boring EB1 was advanced to 45 ft bgs near the former gasoline UST excavation.

^{*} Wells will be properly destroyed prior to issuance of the case closure letter and documents.

- 1986 In June, 1 soil boring EB1 was advanced to 45 ft bgs near the former gasoline UST excavation. Faint petroleum odor was noted in the soil from 5-25 ft bgs. 4 soil samples were collected and were not reported to have concentrations of TPH above the laboratory reporting limit.
- 1988 In August, 1 soil boring EB2 was advanced to 45 ft bgs. 9 soil samples were collected and reported to have a maximum concentration of 290 ppm TPHg, 0.50 ppm Benzene, 0.3 ppm Toluene, 18 ppm Ethylbenzene and 41 ppm Xylenes in the sample collected at 5 ft bgs. Samples from 15 ft bgs and deeper were not reported to have concentrations of the Constituents of Concern (COCs) above the laboratory reporting limits.
- 1989 In November, 3 borings (B1 through B3) were advanced to 39-54 ft bgs. Boring B2 was completed as well MW2 and was later renamed as well MW5. 21 soil samples were collected and reported to have low to non-detectable concentrations of COCs. Samples collected from B3 were also analyzed for Total Oil and Grease (TOG) and Halogenated Volatile Organic Compounds, which were not reported to be present above the laboratory reporting limits.

A groundwater sample was collected from well MW2 and reported to contain 2,300 ppb TPhg, 92 ppb Benzene, 69 ppb Toluene, 47 ppb Ethylbenzene, and 330 ppb Xylenes.

- 1990 In August, 6 soil borings (SB1 through SB6) were advanced onsite. Borings SB1 (MW1), SB2 (MW2), SB5 (MW3) and SB6 (MW4) were completed as wells at depths of 15-35 ft bgs. Well MW1 is located offsite. Borings SB3 and SB4 were advanced to 50-51.5 ft bgs and did not encounter groundwater. Original well MW2 installed in November 1989 was re-designated as well MW5. 23 soil samples were collected and reported to have low to non-detectable concentrations of COCs. Boring SB3 was advanced near the former waste oil UST and soil samples were also analyzed for TOG and reported to have a maximum concentrations of 130 ppm at 6 ft bgs.
- 1991 In February, 2 borings (SB7 and SB8) were advanced to 25 and 18 ft bgs and completed as wells MW6 and MW7 offsite. Soil boring SB9 was advanced to 42 ft bgs where it met refusal and groundwater was not encountered. 10 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits. All wells were sampled and the groundwater was reported to have maximum concentrations of 25,000 ppb TPHg, 1,800 ppb Benzene, 2,600 ppb Toluene, 540 ppb Ethylbenzene, and 3,000 ppb Xylenes in well MW3.

In April, 2 borings (SB10 and SB11) were completed as wells MW8 and MW9 offsite to a depth of 30 ft. 6 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits.

Aquifer testing was conducted at this time. The hydraulic conductivity ranged between 0.17 and 1.33 feet per day (ft/day) based on the slug tests. The report concluded that the "...aquifer at this site should be treated as a confined, leaky aquifer." Based on the drawdown test, the poor curve fit and very small drawdown obtained from wells MW1 and MW6 "...suggest the presence of a unit of low transmissivity bounding the site to the south. It should be noted that the water levels measured in MW-1 have consistently been about 10 feet higher than the rest of the site, suggesting that some form of hydraulic barrier exists between MW-1 and the aquifer."

In August, quarterly sampling of the monitoring wells began.

In December, 1 well (MW10) was installed offsite to 30 ft bgs. 3 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits.

1992 – In February, groundwater extraction commenced and continued through September 1993. The system was shutdown due to the presence of free product (FP).

In May and June, FP was observed in well MW4 with a maximum thickness of 0.04 feet. The FP

was bailed from the well. Total volume of FP removed was not recorded. FP was only observed in well MW4 over time periodically. It was last measured in well MW4 on 9/27/95 at a thickness of 0.04 feet.

- 1994 In February, the groundwater extraction system was re-started and operated through May.

 Approximately 493,540 gallons of groundwater were extracted and treated from 1992 through 1994.
- 1999 In March, 10 Geoprobe borings [GP1(1), GP1(2), GP2 through GP5, GP6(1), GP6(2), GP7 and GP8] were advanced between 6-38.5 ft bgs. 26 soil samples were collected and reported to have maximum concentrations of 2,500 ppm TPHg, 1.9 ppm Benzene, 12 ppm Toluene, 52 ppm Ethylbenzene, 260 ppm Xylenes, and 5.5 ppm Methyl tert-Butyl Ether (MtBE). Analysis of the same sample for MtBE by EPA Method No. 8260 reported a concentration of 0.82 ppm. The highest concentrations of COCs were reported for soil samples collected near the UST pit.

9 grab groundwater samples were collected. 2 depth discrete samples were collected from boring GP4. Maximum concentrations reported were 240,000 ppb TPHg, 6,900 ppb Benzene, 25,000 ppb Toluene, 6,200 ppb Ethylbenzene, 35,000 ppb Xylenes, 73,000 ppb MtBE. Analysis of the samples for MtBE by EPA Method No. 8260 reported a maximum concentration of 65,000 ppb.

In November, product dispensers and piping were replaced. 6 soil samples (P1 through P7) were collected from 3 ft bgs and 1 sample (P7) was collected from 6 ft bgs. Maximum concentrations reported were 280 ppm TPHg, 0.11 pm Benzene, 13 ppm Toluene, 32 ppm Xylenes, 0.36 ppm MtBE, and 87 ppm Total Lead. The maximum TPHg, MtBE, and Lead concentrations were reported for sample P7, which was collected closest to the UST pit.

2000 – In September, 3 borings (B1 through B3) were drilled offsite and one deep well (MW14) was advanced between wells MW11 and MW13. In this report it describes a paleochannel running west to east along Blossom Hill Road, which is where coarser-grained materials are found (see figure). In well MW14, these deposits were encountered between 30-37.5 ft bgs and they are underlain by silts and clay deposits to the total depth explored (65.6 ft bgs). The coarser-grained paleochannel materials were not encountered in the borings located near the intersection of University Avenue and Blossom Hill Road.

14 soil samples were collected from the borings. Soil samples were not submitted for chemical analysis from well MW14. None of the soil samples were reported to have concentrations of the COCs above the laboratory reporting limits.

3 depth discrete grab groundwater samples were collected from boring B1 and 1 sample from boring B3. Groundwater was not encountered in boring B2. The samples were not reported to have concentrations of the COCs above the laboratory reporting limits. These borings were located east of the site in Blossom Hill Road along the paleochannel.

Also at this time, groundwater extraction was restarted at the site. The system ran through December 2002, when it was shut down due to TPH as Diesel (TPHd) detected in the system effluent.

In December, a CAP was submitted for this site. In this report, the site conceptual model included, "Groundwater is contained primarily within a gravelly sand deposit (paleochannel), which extends approximately from east to west along the northern boundary of the site near Blossom Hill Road. Groundwater occurrences in the surrounding gravelly clay and clay deposits are sporadic."

2002 – In December, the groundwater extraction system was shut down. Since 2000, approximately 552,030 gallons of groundwater have been extracted and treated at this site.

2003 – In August, a 5-day dual phase extraction event was completed and removed approximately 11,862 gallons of groundwater.

In September, a 7.5% hydrogen peroxide solution (approximately 457 gallons) was injected into wells MW8, MW9 and MW11 located outside of the paleochannel. 47 gallons of Ferrous Sulfate was injected after 3 injections of hydrogen peroxide to boost chemical oxidation. Oxidation Reduction Potential (ORP) almost doubled to maximum detected at 500 millivolts and carbon dioxide concentrations increase to the maximum of 976 ppm.

- 2005 In October, the groundwater extraction system was restarted at the site and operated through March 2008.
- 2008 In March, the groundwater extraction system was shut down and had removed approximately 298,013 gallons of groundwater.
- 2009 In August, the final groundwater monitoring event was conducted. Maximum concentrations were reported of 850 ppb TPHg, 72 ppb Benzene, 1.6 ppb Toluene, 26 ppb Ethylbenzene, 28 ppb Xylenes, 290 ppb MtBE, and 990 ppb TBA.

In November, 4 soil borings (B1 through B4) were advanced on and offsite to depths of 10-36 ft bgs. 8 soil samples were collected and reported to contain maximum concentrations of 730 ppm TPHg, 23 ppm Ethylbenzene, and 36 ppm Xylenes. Benzene and MtBE were not reported to be present above the laboratory reporting limits. Analytes were detected in soil samples collected from borings B2 through B4. Boring B1 was located the furthest east of the UST location. The highest concentrations were reported for soil samples collected from boring B3 located east of the USTs.

Boring B2 is located south of the USTs and east of former boring GP7, which was advanced in 1999. A soil sample was collected from GP7 and B2 at 8 ft bgs in the unsaturated zone. The GP7 sample was reported to contain 2,500 ppm TPHg, 4.7 ppm Toluene, 52 ppm Ethylbenzene, and 260 ppm Xylenes; the B2 sample was reported to contain 520 ppm TPHg, 19 ppm Ethylbenzene, and 4.9 ppm Xylenes.

Boring B3 is located east of the USTs and location of former boring GP6, which was advanced in 1999. GP6 was reported to have up to 180 ppm TPHg, 0.073 ppm Benzene, 0.51 ppm Toluene, 0.46 ppm Ethylbenzene, 0.46 ppm Xylenes and 0.33 ppm MtBE in soil samples from 6-8 feet, which was reported to be within the saturated zone. The soil sample collected from 5.5 ft bgs in boring B3 was reported to contain 0.94 ppm TPHg and 0.0082 ppm Ethylbenzene and this sample was collected from the unsaturated zone. The soil sample collected from 8 ft bgs within the saturated zone was reported to contain 730 ppm TPHg, 23 ppm Ethylbenzene and 36 ppm Xylenes.

Groundwater was only encountered in borings B3 and B4. Grab groundwater samples were reported to contain maximum concentrations of 120,000 ppb TPHg, 580 ppb Benzene, 1,600 ppb Toluene, 4,900 ppb Ethylbenzene, and 19,000 ppb Xylenes in the sample collected from boring B3. Boring B3 is located east of the USTs. Boring B4 located upgradient of B3 was reported to contain 800 ppb TPHg and 1.8 ppb Xylenes; Benzene was not reported to be present above the laboratory reporting limit. Grab groundwater samples tend to over-report concentrations in groundwater due to sediment in the sample. If a well were to be installed in this area, it is likely that the concentrations in groundwater would be less. And the sample collected from B4 illustrates the extent to the south and shows significant decrease in concentration.

2010 – In August, 1 soil boring (SB-1A) was advanced to 50 ft bgs in the area of the former waste oil UST. Groundwater was not encountered in this boring. It was reported that at some depths hard clay was encountered, which minimized sample recovery. 5 soil samples were collected and

analyzed for Halogenated Volatile Organic Compounds (HVOCs), which were not reported to be present above the laboratory reporting limits.

Considerations and/or Variances:

The site is an active retail gasoline service station. Approximately 1,343,583 gallons of groundwater were pumped out at this site. Free product was removed from well MW4; however, the volume removed was not reported.

Residual contamination remains in soil of 730 ppm TPHg, 130 ppm TOG, 23 ppm Ethylbenzene, 36 ppm Xylenes and 87 ppm Total Lead.

Residual contamination remains in groundwater of 850 ppb TPHg, 72 ppb Benzene, 1.6 ppm Toluene, 26 ppb Ethylbenzene, 28 ppb Xylenes, 290 ppb MtBE and 990 ppb TBA, which is a reduction from 240,000 ppb TPHg, 11,000 ppb Benzene, 57,000 ppb Toluene, 6,200 ppb Ethylbenzene, 35,000 ppb Xylenes, 210,000 ppb MtBE and 7,900 ppb TBA.

The residual TPHg and Benzene contamination remaining in groundwater appears to be located between the dispenser islands and USTs. The highest concentrations of MtBE in groundwater are reported for wells MW8 and MW3 on either side of the paleochannel. Wells MW1 and MW7 located within the paleochannel were not reported to have MtBE present above the laboratory reporting limits even though groundwater flows from MW8 and MW3 into the center of the paleochannel. Residual contamination in soil and groundwater will continue to degrade over time by natural processes.

There are 2 active water supply wells located within a ¼-mile radius of the site; however, they are located upgradient from the site. Based on their location, it is unlikely that the release from this site will impact these wells.

Site Management Requirements have been established for this site.

Conclusion:

The Department of Environmental Health believes that the residual soil and groundwater contamination at the site does not pose a continuing, significant threat to groundwater resources, human health, or the environment. Regional Water Quality Control Board objectives have not been compromised. The investigation was performed in accordance with state and local guidelines. The Department of Environmental Health recommends that this site be closed.

VI. LOCAL AGENCY REPRESENTATIVE DATA

Title: Hazardous Materials Specialist II
Date: September 13, 2010
Title: Environmental Health Geologist
Date: 9/17/10
Title: Acting Program Manager
Date: 09/22/10

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

Mobil (BP 11217) 666 N. Santa Cruz Ave., Los Gatos 08S1W16L01f

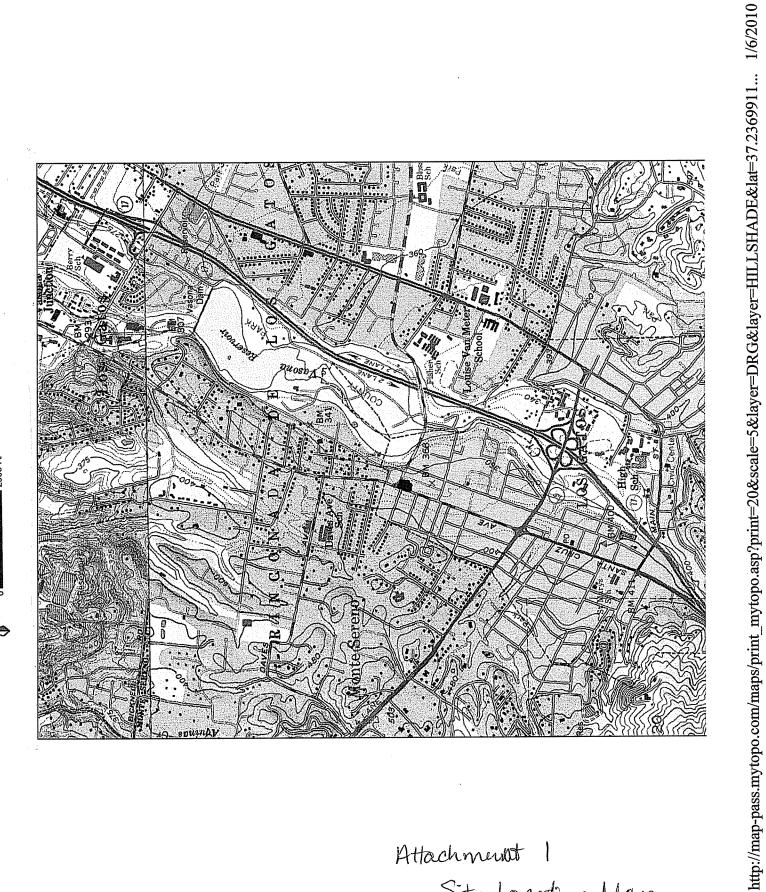
VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Nathan King	Title: Engineering Geologist
RB Response: Concur based solely upon information contained in this case closure summary.	Date Submitted to RB:
Signature: And Date: Nathan King	Nathan King cn=Nathan King, o=RWQCB, ou=Toxics Cleanup Division, email=nking@waterboards.ca.gov, c=US 2010:10.21 14:57:28-07'00'

Attachments:

- 1. Site Vicinity Map
- 2. Quarter Mile Map
- 3. Site Plan
- Soil Analytical Data
 Groundwater Analytical Data

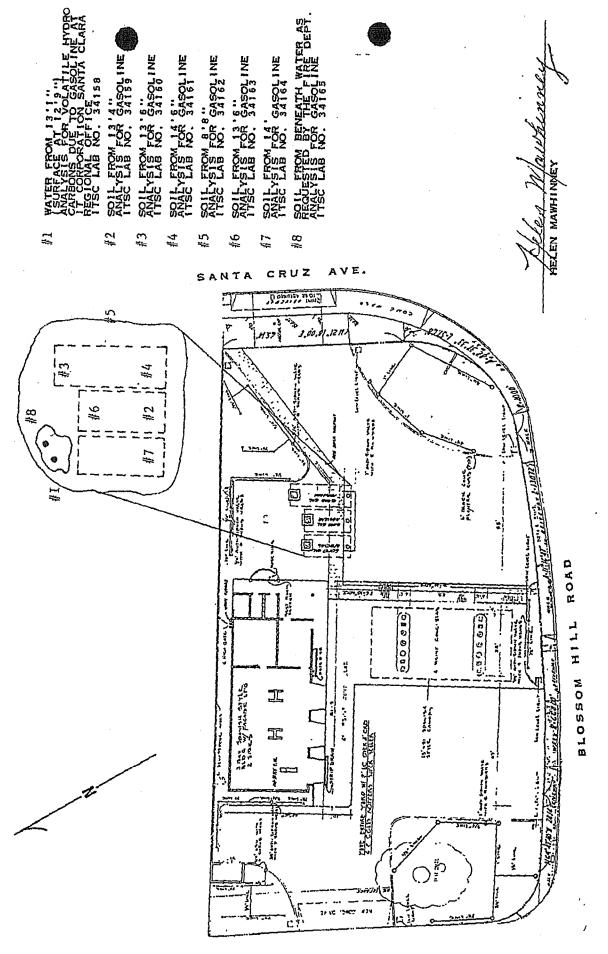
This document and the related Case Closure Letter shall be retained by the lead agency as part of the official site file.



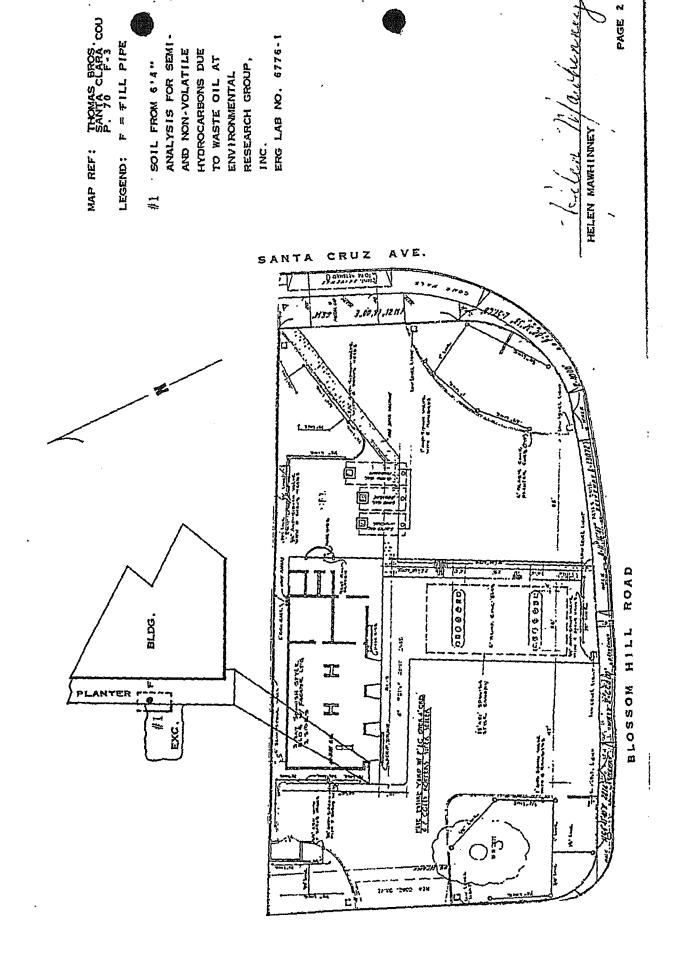
Attachment Site Location Map

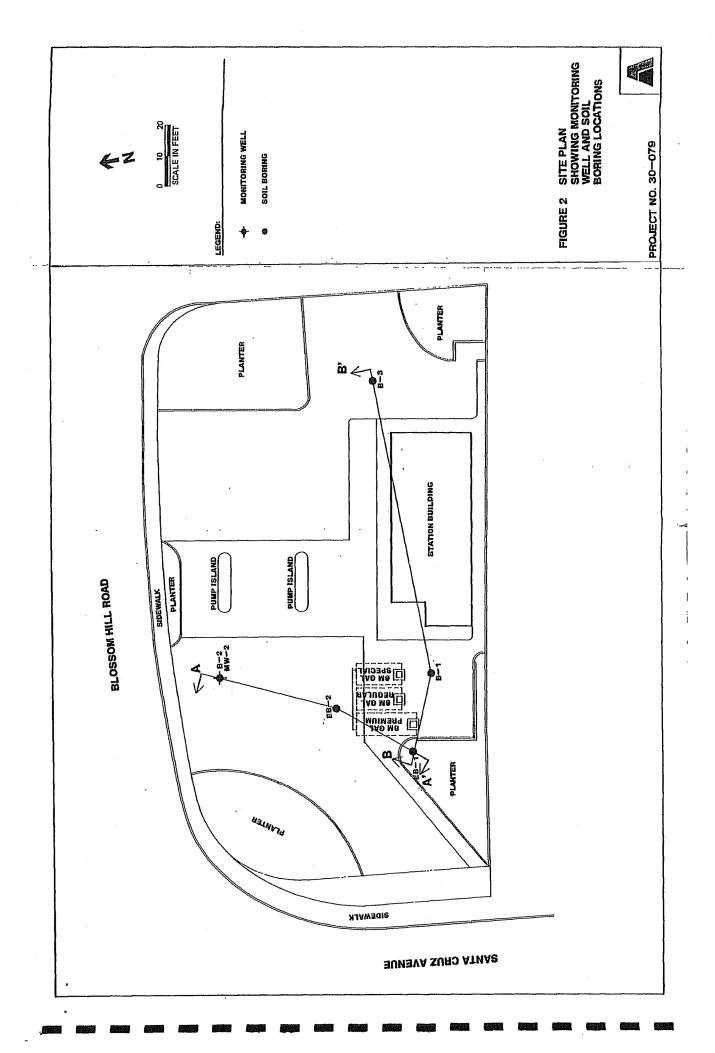
Extraction (Env) - Active Water Supply - Active Other Env.- Active V Los Gatos Creek Abandoned Destroyed leads to Vasonal Och Medan LOS GATOS CREEK Park 2000 Feet 666 N. Santa Cruz Ave., Los Gatos **4** ♦ 1898 Mobil (BP 11217) 1000 1/6/10 08S01W16P002 08S01W16L001 Dew es Creen

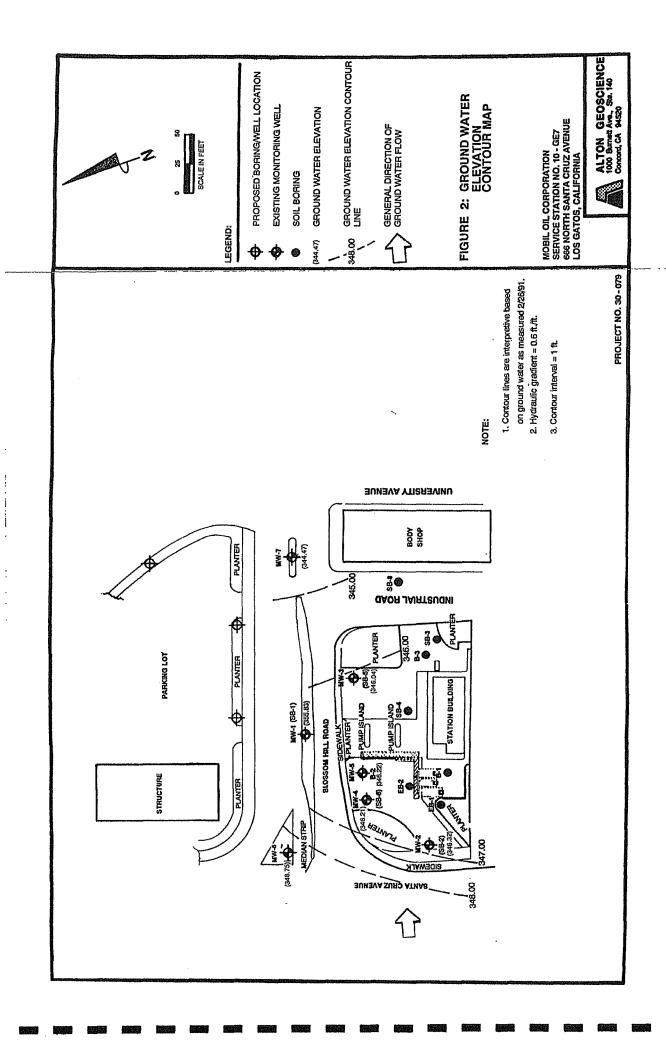
Attachment 2

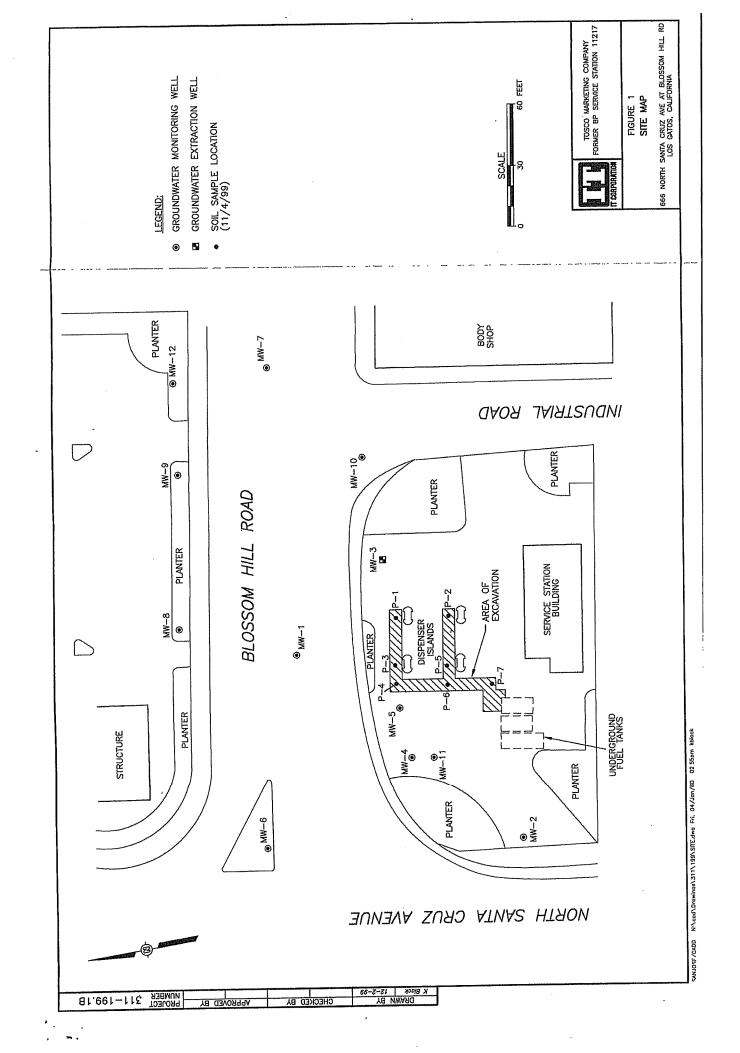


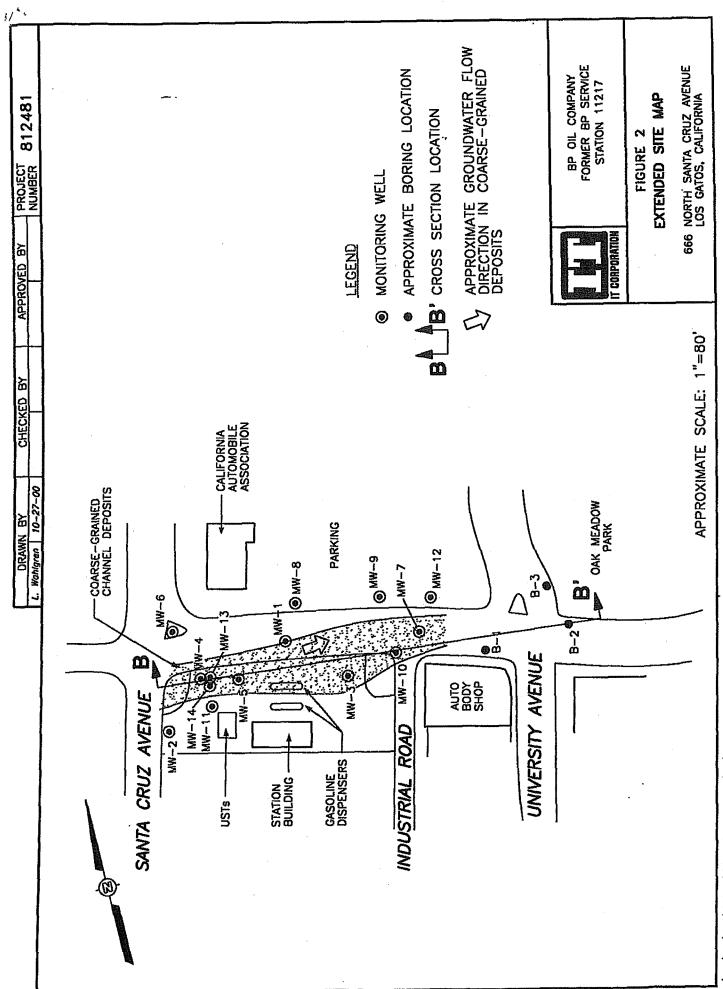
Attachment 3 Site Plans



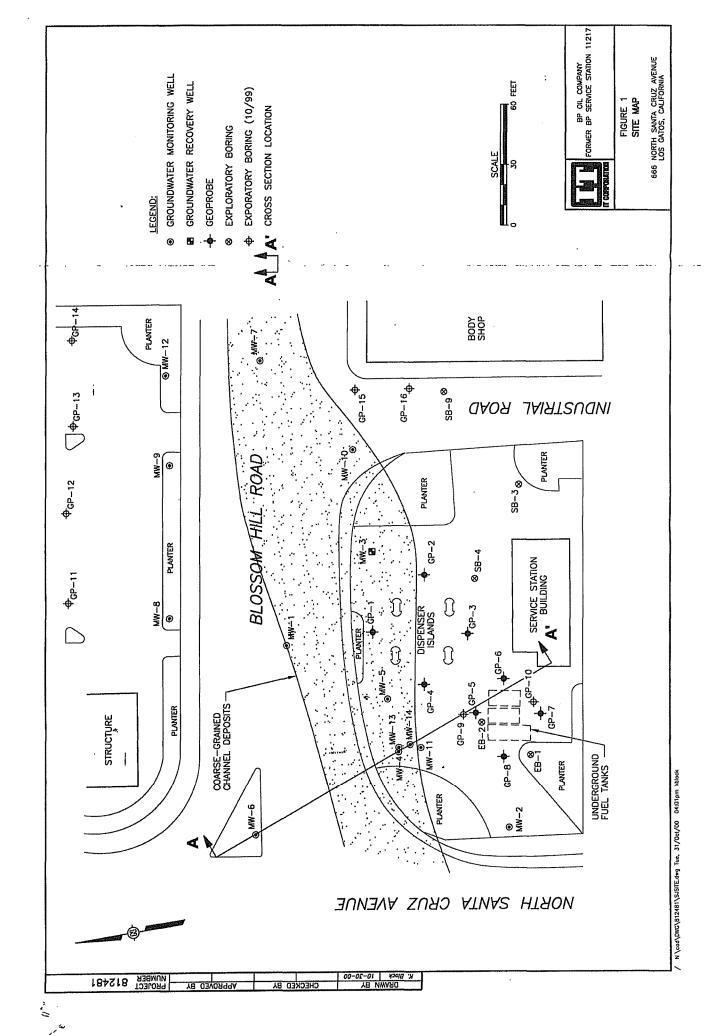


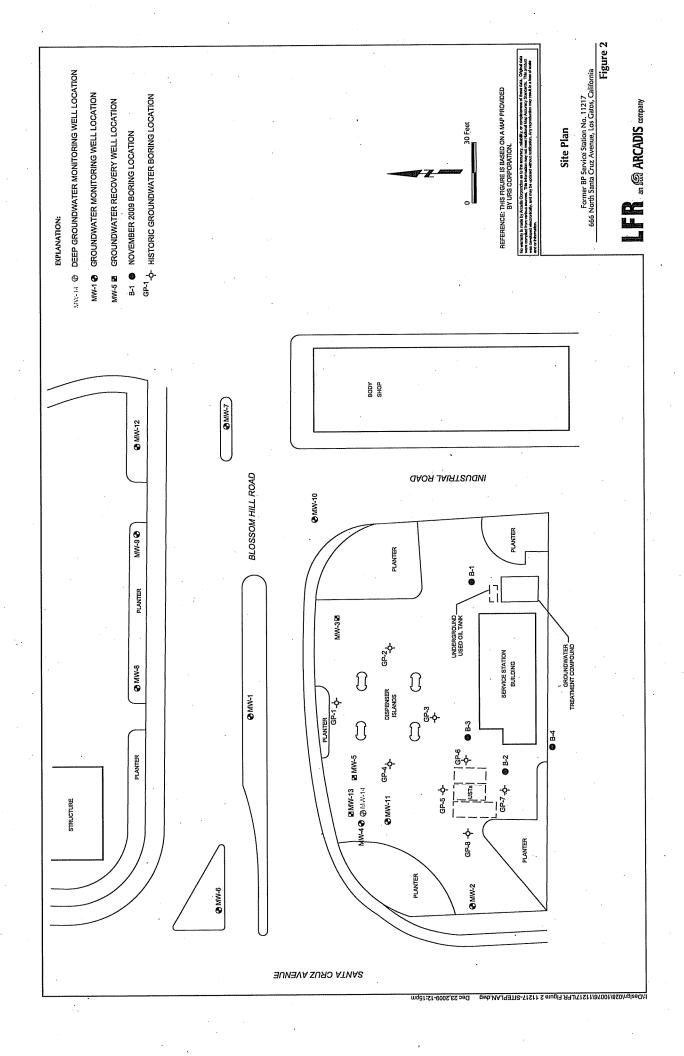


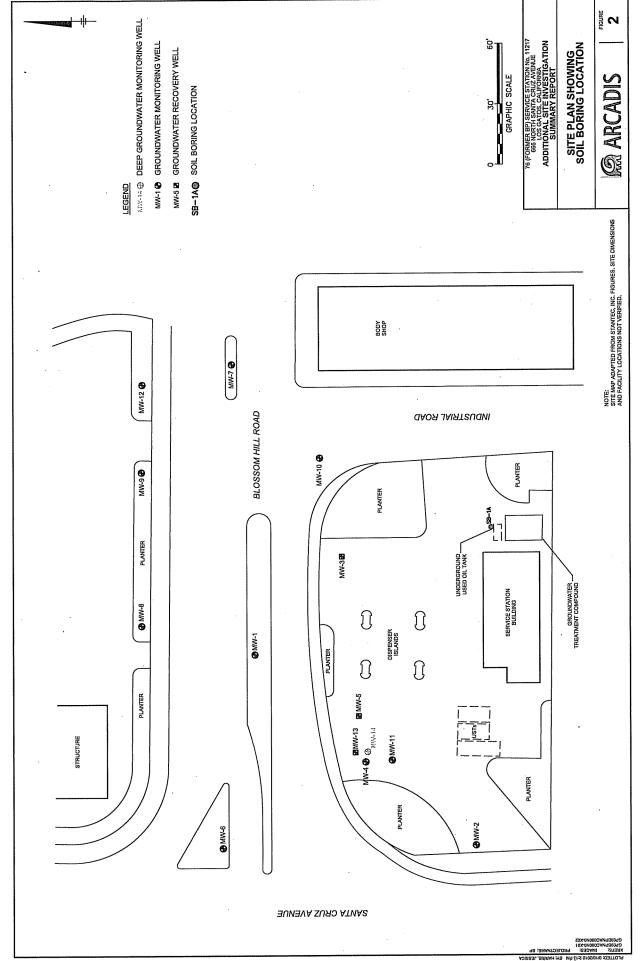




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IT/ Santa Clara to Mobil Oil Company ATTN: Steve Pao

November 27, 1985 Page 2 of 2

Results

	منه سالت جدان بدال بيدا بيده فيد اليه بدائل بالدو يوسع فيت كانت بالدو الله الله الله الله الله الله الله الل	Ducks was Million days soil basis
		Parts per Million- dry soil basis
Lab Number	Sample Identification	Volatile Fuel Hydrocarbons (calculated as gasoline)
		والله فيها عيام حالم عالم ومنا ويها فيها أليه التي التي التي الله بناء فيناه ليها فيها والم والي الله ويسام ويسانيها
	BTS #85318M1, Stn. #10-221, Blossom Hill & N. Santa Cruz Ave	·
34159	#2	None Detected
34160	#3	None Detected
34161	#4	6.
34162	#5	1,000.
34163	#6	2.
34164	# 7	None Detected
34165	#8	15.
	-	_
Detecti	on Limit	2.

: Attachment 4 Boil Analytical Data KEI-P88-074 September 22, 1988 Page 5

TABLE - 1
Results of Soil analyses - Parts Per Million

Drilling Date	-		Petroleum rocarbon	<u>Benzene</u>	<u>Toluene</u>	<u>Xylene</u>	Ethyl- <u>Benzene</u>
6/25/86	EB1(15.	.5)	<1		****		
	EB1(25.	.5)	<1				
	EB1(35.	.5)	<1		****		****
	EB1(44.	.5)	<1				
8/11/88	EB2 (5 ° EB2 (10 ° EB2 (15 ° EB2 (25 ° EB2 (30 ° EB2 (35 ° EB2 (40 ° EB2 (45 ° E		1.7 ND ND ND ND ND ND ND ND	0.50 ND ND ND ND ND ND ND ND ND	0.30 0.14 ND ND ND ND ND ND	41 0.26 ND ND ND ND ND ND	18 ND ND ND ND ND ND ND ND ND

ND = Not Detected

Summary of Results of Soil Sampling Former Mobil Service Station 10-GE7 666 North Santa Cruz Avenue Los Gatos, California

Concentrations in parts per million (ppm)

BORING	17 14 14 14 14 15	DATE OF	DEPTH IN FEET	трн-е		· ;	LL1	×	106	HVOC	LAB
H C		11 /17 /00	[E []]]]]				ND (0.005	9	})]	SAL
1 1		11/16/67	, 5	NDC1 -0	ND (0,005	ND (0,005	ND < 0.005	ND (0.005	1 1	-	SAL
0 0		11/16/89	id) E ee	0, 15CN	0.12	28	ND (0,005	25	1	1 1 1	SAL
1 6		11/16/89	2.5	ND(1,0	ND (0.005	ND < 0 . 005	ND < 0.005	ND (0,005	1	1	SAL
7 6		11/16/89	26	NDC1.0	ND (0,005	ND < 0.005	ND(0,005	ND (0,005	-	!	SAL
1 1		11/16/89	8	ND(1,0	ND 40 - 005	ND < 0 . 005	ND(0.005	ND (0.005	1	1 1	SAL
ָּהְ בְּיִהְ מַמְ		11/16/89	98	ND(1.0	ND (0,005	ND (0.005	ND < 0.005	ND (0.005	!	1	SAL
3 0		11/16/89	41	ND < 1.0	ND (0.005	ND (0,005	ND (0.005	ND (0, 005	1	 	SAL
ָּהָ מַרְּיָהַ מַרְיִּהְ		11/16/89	46	ND(1.0	ND (0.005	ND (0,005	ND (0,005	ND(0,005	1	!	SAL
00		11/16/89	51	ND<1.0	ND(0,005	ND (0.005	ND(0.005	ND(0,005	!	! ! ;	SAL
!		4	1		900	300	MD 00 005	ND 00 005]	1	SAL
		11/17/89	ഹ	•	500.070	200.07	200.00	70.00	1) 1	1 0
		11/17/89	10	•	S00.050N	ន (200.000 2	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		1 1 1	
		11/17/89	15	•	85	NO 0 00 00	•	CT CT	! !	!	ט יי
		11/17/89	50		12	ND (0.005	24	S00.050N	1	-	SAL
8-2		11/17/89	22	ND(1.0	ND(0.005	ND(0,005	ND (0.005	ND(0.005	1	1	SAL
			,		0.00	300	300 07 CIM	NO 005	CENCR	C	SAL
 60i		11/20/89	o (000.000	200.00	90.00	MO. 0.0M	06.7CM	1	S
?`- 8 2		11/20/89	10		NO 0 00 00	000.000	000.07 U	000.000			1 4
0-83 1-83		11/20/89	15	ND(1.0	ND (0,005	ND(0.005	ND(0.005	800.000 600.000	200) !	J d
0-8		11/20/89	8		ND (0.005	ND(0.005	ND(0.005	ND CO. 003	0000	1	i i
00		11/20/89	25		ND(0.005	ND(0.005	ND (0,005	ND (0.005	ND (30	1	SAL
6 - 8 6 - 8		1/20/89	20	ND(1.0	ND (0.005	ND (0.005	ND (0.005	ND (0.005	ND (30	1	SAL
		08715790	ឃា	ND (0, 5	ND (0.005	ND (0.005	ND (0.005	ND < 0.005	1	and sale mate	ΑĬ
(M W) 88-1	_	08/15/90	20.5	ND (0.5	ND(0,005	ND (0,005	ND (0.005	ND (0.005	1	1	ΑĮ
		08/15/90	ις is	ND < 0 . 55	ND (0,005	ND (0,005	ND (0.005	ND (0.005	40. 40. 40.	1 1 5	ΑI
C-85 / CO.		08/15/90	1. 4.	ND (0, 5)	ND(0.005	ND(0.005	ND(0.005	S00.050N	1	 	ΡI
			}								
		08/16/90	9	ND (0.5	ND (0.005	ND (0,005	ND (0,005	ND (0.005	130	ł †	ď.
S8-3		08/16/90	11	ND(0.5	ND(0.005	ND (0.005	SOO. 05 QN	ND < 0 . 005	ND < 30	 	Ą
. es		08/16/90	16	ND(0.5	ND(0,005	ND (0,005	ND (0.005	ND(0.005	ND < 30	1	ΑI
œ W		08/16/90	21	ND(0.5	ND(0.005	ND (0.005	ND (0,005	ND(0,005	ဓ္က	} !	ΑI
00 S		08/16/90	36	ND(0.5	ND(0,005	ND(0.005	ND(0.005	ND < 0,005	0E > QN	1 1 1	ΑI
ģ		08/16/90	46	ND(0.5	ND (0,005	ND < 0 .005	ND (0.005	ND (0.005	ND (30	1	AI
)			1								

Page 1

Concentrations in parts per million (ppm)

		FEET	ļ) 					 	
A 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1			MD<0.5	ND <0.005	ND (0.005	ND (0.005	1	!		
SB-4	08/14/90	المالة المالة	ND(0,5	ND(0,005	ND (0.005	ND (0,005	ND(0.005	1	1	
S.B	08/14/90	1 +	ND(0,5	ND(0,005	ND(0.005	ND (0.005	S00.05	1	1	
0 0 0 0 0 0 0 0	08/16/90	4.	ND(O)	ND(0,005	ND (0.005	ND < 0.005	ND(0,005	!	1 1 1	
SB-4	08/16/90	51	ND(0.5	ND(0.005	ND(0,005	ND(0,005	ND(0,005	1	1 1	
SB-5	08/17/90	ιń	ND(0.5	ND(0.005	ND < 0 . 005	ND(0,005	ND (0.005	!	1	
	08/17/90	11	7.0	0.81	1.3	0.10	0.52	!	1 1	
S-85 W	08/11/80	16	ND(0.5	900.0	ND(0,005	ND(0,005	ND (0.005	1	1	
4100	08/17/90	ν.	8,000N	ND (0.005	ND(0,005	ND.(0,005	ND < 0.005	1		
2 4 - 0	08/11/00	, -	u C C Z	ND (0, 005	ND < 0,005	ND (0,005	ND (0.005	! !	1	
9-ac 7-ac /	08/1/30	1,1	200N	ND(0,005	ND 0 005	ND (0.005	ND(0,005	!	!	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	08/17/90	21	ND(0.5	ND (0,005	ND(0.005	ND (0.005	ND (0.005	!	1	
9-85	08/17/90	45	ND CO. 55	ND(0.005	ND(0,005	ND(0.005	ND (0,005	!	1	
SB-7	16/06/60		ND < 1	ND (0.003	ND (0.003	ND (0,003	E00.03	1	1	
SB-7	02/20/91	21	1200	ND(0,003	ND(0,003	ND(0,003	ND (0.003] 	***	
SB-7	02/20/91	26	ND(1	ND(0.003	ND(0,003	ND (0.003	ND 00.003	} !	!	
88	02/20/91	16	ND(1	ND(0.003	ND(0.003	ND(0.003	ND(0,003	1	1	
8-85	02/20/91	21	ND < 1	ND(0.003	ND (0, 003	ND(0,003	0.003	1	!	
S8-8	02/20/91	26	ND<1	ND(0.003	ND (0.003	ND(0,003	ND(0,003	! 3	1	
0 1 2 0	02/21/91	10	ND < 1	ND (0.003	ND (0.003	ND(0.003	ND < 0.003	1	-	•
88-9	02/21/91	21	NO 1	ND(0,003	ND < 0.003	ND(0.003	ND(0.003	1 1	1 1	
0 0	02/21/91	3.	NO.	ND(0,003	ND(0.003	ND(0,003	ND < 0.003	!	1 1	
6-88	02/21/91	41	ND<1	ND(0,003	ND(0.003	ND(0.003	ND(0,003	!!	*	
SB-10	04/15/91	11	ND < 1	ND(0.003	ND (0.003	ND (0.003	ND(0,003	1		
SB-10	04/15/91	16	ND < 1	ND(0,003	ND(0.003	ND < 0.003	0.003	j	1	
0.00)	1			4 . 4	***			

16-May-91

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Table 1
Summary of Results of Soil Sampling
Former Mobil Service Station 10-GE7
666 North Santa Cruz Avenue
Los Gatos, California

Concentrations in parts per million (ppm)

BORING	DATE OF	DEPTH	TPH-G	BORING DATE OF DEPTH TPH-G B T	þ-	ш	×	106	HVOC	LAB
Q.	SAMPLING	FEET				937 GET AND AND AND SON THE SON THE		18 18 11 11 11 11 11	 	H H H 11
)(11	MOCO OOS	ND (0.003	800.05dN	ND(0.003	-	!	ΑĬ
58-11	04/15/91	- 4 	2.5	ND 40,003	ND (0,003	ND(0.003	0.003		1	ĄI
58-11 58-11	04/15/91	21	ND C1	ND < 0.003	ND(0.003	ND(0,003	ND (0.003	3 1 1	i i	ΑĪ
EXPLANAT	EXPLANATION OF ABBREVIATIONS: TPH-G :Total Petroleum (EPA method 801	OF ABBREVIATIONS: :Total Petroleum Hydrocarbons as (EPA method 8015 modified)		Gasoline	TOG HVOC	: Tota	Total Oil & Grease (EPA Method 503d & 503E Halogenated Volatile Organic Compounds	se (EPA Met tile Organ:	thod 503d ic Compoul	& 503E 1ds
ш⊢ш×	:Benzene (EF :Toluene (EF :Ethylbenzer :Xylenes (EP	Benzene (EPA method 8020 or 8240) Toluene (EPA method 8020 or 8240) Ethylbenzene (EPA method 8020 or 8240) Xylenes (EPA method 8020 or 8240)	Benzene (EPA method 8020 or 8240) Toluene (EPA method 8020 or 8240) Ethylbenzene (EPA method 8020 or 8240) Xylenes (EPA method 8020 or 8240)	(ND NE	Not Not Anar	Not Analyzed/Not measured Not Detected at detection limit shown. Anametrix, Inc. Superior Analytical Laboratory	detection cal Labora	limit sho tory	

079-01T1.WK1 mh.cm

SAMPLE ANALYSIS

f, 'C,"

Soil samples collected from MW-10 at 6, 11, and 16 fbg during drilling were analyzed for total petroleum hydrocarbons as gasoline (TPH-G); and for benzene, toluene, ethylbenzene, and xylenes (BTEX). The results of laboratory data from soil samples collected from MW-10 are presented in Table 1. Copies of the official laboratory reports and chain of custody records are included in Appendix B.

Table 1
Results of Laboratory Analyses of Soil Samples

Well No.	Depth (feet)	TPH-G	В	Т	E	X
MW-10	6 11 16	ND<30 ND<30 ND<30	ND<.3 ND<.3 ND<.3	ND<.3 ND<.3 ND<.3	ND<.3 ND<.3 ND<.3	ND<.3 ND<.3 ND<.3
Notes:	All cond	entratio	ns are in	parts pe	r billion	n (ppb)

ND = Not detected at detection limit shown

The ground water sample collected from Monitoring Well MW-10 was analyzed for TPH-G and BTEX constituents. The results of the laboratory data are presented in Table 2 and Figure 6. Copies of the official laboratory reports and chain of custody records are included in Appendix B.

Table 2
Results of Laboratory Analyses of Ground Water Sample

Well No.	TPH-G	В	T	Е	х
MW-10	ND<30	0.44	0.86	ND<.3	ND<.3
	ll concent) = Not de				

Table 1 Soil Analytical Data

Former BP Service Station 11217 666 North Santa Cruz Avenue at Blossom Hill Road Los Gatos, California

Sample ID	Sample Depth (feet)	Date Sampled	TPPH as Gasoline (ppm)	Benzene (ppm)	Toluene (ppm)	Ethyl- Benzene (ppm)	Total Xylenes (ppm)	MtBE (ppm)	TTLC Lead (ppm)	STLC Lead (ppm)
In-Situ Soil Samples:	samples:				•					
p	ო	11/04/99	<u>R</u>	9	13	9	32	ND ⁽¹⁾	55	NA
P-2	ო	11/04/99	8	9000	0.036	₽.	0.047	0.005(1)	80	NA
е. 6.	ო	11/04/99	S	9	0.033	Ş	0.049	ND(1)	10	N
q	ო	11/04/99	Q	9	2	2	9	0.013(1)	۲-	NA
P.5	m -	11/04/99	<u>Q</u>	2	0.010	8	0.033	0.021(1)	ω	N
P.	ო	11/04/99	8	0.007	0.008	Q	0.027	0.036(1)	9	NA
P-7	O	11/04/99	280	0.110	2	2	Q	0.360(4)	87	NA
Stockpiled Soil Sample:	il Sample:			•						
SP-1(A-D)	:	11/04/99	240	0.050	0.024	0.20	0.10	0.07	82	81
TPPH = Total purgeable petroleum hydrocarb MtBE = Methyl tert-butyl ether TTLC = Total threshold limit concentration STLC = Soluble threshold limit concentration ppm = Parts per million ND = Not detected NA = Not analyzed (1) = Sample did not contain detectable col (2) = Sample contained 1.1 ppm tert-butyl concentrations of other fuel oxygenate Detection limits are indicated in certified analytical reports.	= Total purgeable = Methyl tert-butyl = Total threshold = Soluble threshol = Parts per million = Not detected = Not analyzed = Sample did not c = Sample containe concentrations of are indicated in certifi	Total purgeable petroleum hydrocarbons Methyl tert-butyl ether Total threshold limit concentration Soluble threshold limit concentration Parts per million Not detected Not analyzed Sample did not contain detectable concentrations of other fue Sample contained 1.1 ppm tert-butyl ether and 0,22 ppm tert-concentrations of other fuel oxygenates by EPA Method 8260 adicated in certifiled analytical reports.	eum hydroca oncentration t concentration t concentration t concentration t detectable ppm tert-but r fuel oxygen lalytical repo	arbons on concentration y) ether and (nates by EPA	ns of other fu D,22 ppm ter Method 826	= Total purgeable petroleum hydrocarbons = Methyl tert-butyl ether = Total threshold limit concentration = Soluble threshold limit concentration = Parts per million = Not detected = Not analyzed = Sample did not contain detectable concentrations of other fuel oxygenates by EPA Method 8260. = Sample contained 1.1 ppm tert-butyl ether and 0.22 ppm tert-amyl methyl ether, but did not contain detectable concentrations of other fuel oxygenates by EPA Method 8260.	s by EPA Me	ithod 8260.	i detectable	

Table 1 Soil and Groundwater Analytical Data Additional Soil and Water Investigation September 2000

Former BP Facility 11217 666 North Santa Cruz Ave at Blossom Hill Road Los Gatos, California

r					· · · · · · · · · · · · · · · · · · ·										
Date		Depth				Ethyl-									
Sampled	Location	(feet bgs)	TPPH-g	Benzene	Toluene	benzene	Xylenes	MtBE							
Soil Sample	S														
Units = ug/kg]														
09/22/00	B-1	8.5 - 9	ND	ND	ND	ND	ND	ND							
09/22/00	B-1	14 - 14.5	ND -	ND	ND	ND	ND	ND							
09/26/00	B-2	5.5 - 6	ND	ND	ND	ND	ND	ND							
09/26/00	B-2	10 - 10.5	ND	ND	ND	ND	ND	ND							
09/26/00	B-2	16 - 16.5	ND	ND	ND	ND	ND	ND							
09/26/00	B-2	20.5 - 21	ND	ND	ND	ND	ND	ND							
09/26/00	B-2	26 - 26.5	ND	ND	ND	ND	ND	ND							
09/26/00	B-2	30 - 30.5	ND	ND	ND	ND	ND	ND							
09/26/00	B-2	35.5 - 36	ND	ND	ND	ND	ND	ND							
09/26/00	09/26/00 B-2 46 - 46.5 ND ND ND ND ND ND ND 09/26/00 B-2 49.5 - 50 ND														
09/26/00	09/26/00 B-2 46 - 46.5 ND														
09/26/00	99/26/00 B-2 46 - 46.5 ND														
09/26/00	9/26/00 B-3 10.5 - 11 ND														
09/26/00	09/26/00 B-3 15 - 15.5 ND														
09/26/00 B-3 15 - 15.5 ND															
Groundwater Samples Units ug/L 09/23/00 B-1 14 - 25 ND ND ND ND ND ND ND ND															
Units ug/L 09/23/00 B-1 14 - 25 ND ND ND ND ND ND															
			ND	ND	ND	ND	ND	ND							
09/23/00	B-1 B-2	46.5 - 48.5 15-50		NO	ND	MD	HD	1 AP							
09/26/00 09/27/00	B-3	20 - 46.5	Dry [1] ND	ND	ND	ND	ND	ND							
09/2//00	D-0	20 - 40.5	NU	ND	ND	1412	110	110							
TPPH-g	= Total pur	geable petrole	eum hydro	carbons qua	intified as	gasoline									
MtBE	= Methyl te	ert-butyl ether						·····							
ug/kg	= microgan	is per kilogran	n												
ug/L	= microgran														
ND	= Not dete	cted (see certi	ified analyl	ical reports	for detecti	on limits)									
bgs	= Below gr	ound surface					•								
[1]	Boring rema	ained dry after	r sitting op	en approxin	nately 12 h	ours									
		···													

TABLE 1 Summary of Current and Historical Soil Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Avenue, Los Gatos, CA



8020

Well I.D.	Sample Date	Sample Depth	. GRO 8015	Benzene 8020	Toluene 8020	Ethylbenzene 8020	Total Xylenes 8020	MTBE 8260B
		(feet bgs)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)
GP-1(1)	3/4/1999	8,0	160,000	21	13	45	46	70
GP-1(2)	3/4/1999	9.0	850	<10	<10	<10	<10	42
		14.0	30,000	<5.0	49	160	200	680
		20.0	<50	2.5	<1.0	<1.0	<1.0	<10
		25.0	<50	<1,0	<1.0	<1.0	<1.0	25
GP-2	3/4/1999	9,0	5,300	<5.0	9.3	<5.0	54	<10
		14.0	78,000	<25	320	5,600	5,600	NA
		16.0	690,000	<100	3,500	8,000	56,000	<10
GP-3	3/5/1999	6,0	550	1.0	<1.0	<1.0	1.3	12
		10.0	1,900	3.5	3.3	<1.0	1.5	170
		14.0	3,300	7.7	20	4.0	10	65
		20.0	1,300	· <1,0	4.2	. 2.1	14	. 18
GP-4	3/2/1999	8.0	110,000	. 87	20	170	240	<10
		12.5	16,000	140	89	260	1100	200
		16.0	2,500	240	1.2	36	12	370
		22.0	<50	<1.0	<1.0	<1.0	<1.0	NA :
GP-5	3/2/1999	7.0	380,000	<25	64	4,900	10,000	95
		12.0	4,200	<10	350	780	3,600	190
GP-6(1)	3/4/1999	6.0	180,000	73	510	350	460	330
GP-6(2)	3/5/1999	8.0	70,000	45	260	460	340	<10
, ,		10.0	390,000	1,800	12,000	6,900	38,000	820
		15.0	180	1.2	4.3	1.3	7.9	36
GP-7	3/1/1999	8.0	2,500,000	<500	4,700	52,000	260,000	NA
		16.0	36,000	170	46	110	370	NA
GP-8	3/2/1999	8.0	89,000	<10	170	5,000	10000	<10
		12.5	2,000	<1.0	<1.0	8.4	14 :	31
Well I.D.	Sample Date	Sample Depth	GRO 8260B	Benzene 8260B	Toluene 8260B	Ethylbenzene 8260B	Total Xylenes 8260B	MTBE 8260B
		(feet bgs)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)
B-1-16.0	11/5/2009	16.0	<5.0	<5.0	<5.0	<5.0	<9.9	<5.0
B-1-25.5		25.5	<230	<4.7	<4.7	<4.7	<9.3	<4.7
B-2-8.0	11/5/2009	8.0	520,000	<2000	<2000	19,000	4,900	<2000
B-2-15.0		15.0	110,000	<500	<500	1200	<1000	<500
B3-5.5	11/5/2009	5.5	940	<4.8	<4.8	8.2	<9.7	<4.8
B-3-8.0		8.0	730,000	<2500	<2500	23,000	36,000	<2500
B-4-10.0	11/5/2009	10.0	320,000	<480	<480	<480	<970	<480
B-4-12.0		12.0	<240	<4.9	<4.9	<4.9	<9.9	<4.9

Notes:

GRO = Gasoline Range Organics

bgs = Below ground surface

mg/kg = micrograms per kilogram

MTBE = Methyl tert-butyl ether

- Not available or applicable

ND = Not Detected below laboratory reporting limit

NA = Not analyzed

Highlighted data indicates soil samples collected below the first encountered groundwater table (see Table 2)

(1) = GP-1 and GP-6 relocated due to shallow refusal

(2) = Relocated boring location due to refusal

Table 1 Halogenated Volatile Organic Compounds Soil Analytical Results

Former BP Service Station #11217 666 North Santa Cruz Avenue, Los Gatos, California

Sample ID	SB-1A-10	SB-1A-20	SB-1A-30	SB-1A-45	SB-1A-45-DUP	SB-1A-50
Depth						
(ft bgs)	10	20	30	45	45	50
Sample Date	8/9/2010	8/9/2010	8/9/2010	8/9/2010	8/9/2010	8/9/2010
Bromochloromethane						
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
Bromodichloromethane						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
Bromoform		.0.0054	.0.0050	10.0040	10.0054	40.00EG
mg/kg	<0.0054	<0.0054	<0.0052	<0.0048	<0.0054	<0.0056
Bromomethane	<0.022	<0.022	<0.021	<0.019	<0.022	<0.023
mg/kg Carbon Tetrachloride	<0.022	<u> </u>	<u> </u>	<u> </u>	V0.022	<u> </u>
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
Chlorobenzene	40.0011	40.0011	10.001	10.00000	7.0011	0.001.
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
Chloroethane	0.00				<u> </u>	
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
Chloroform						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
Chloromethane		*				
mg/kg	<0.022	<0.022	<0.021	<0.019	<0.022	<0.023
Dibromochloromethane				.0.0040	10,000	10.0000
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
1,2-Dibromomethane	-0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
mg/kg 1,2-Dichlorobenzene	<0.0011	<0.0011	<u> </u>	~0.00090	~0.0011	~0.0011
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
1,3-Dichlorobenzene	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	40.0011	10.001	10.00000	10.0011	
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
1,4-Dichlorobenzene						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
Dichlorodifluoromethane						
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
1,1-Dichloroethane						.0.0044
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
1,2-Dichloroethane	10 0044	10 0044	40.004	<0.00000	-0.0011	<0.0011
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<u> </u>
1,1-Dichloroethene mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
cis-1,2-Dichloroethene	~0.0011	-0.0011	~0.001	10.00000	-0.0011	-0.0011
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
trans-1,2-Dichloroethene						• •
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
1,2-Dichloropropane						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011

Table 1 Halogenated Volatile Organic Compounds Soil Analytical Results

Former BP Service Station #11217 666 North Santa Cruz Avenue, Los Gatos, California

Sample ID	SB-1A-10	SB-1A-20	SB-1A-30	SB-1A-45	SB-1A-45-DUP	SB-1A-50
Depth						·
(ft bgs)	10	20	30	45	45	50
Sample Date	8/9/2010	8/9/2010	8/9/2010	8/9/2010	8/9/2010	8/9/2010
cis-1,3-Dichloropropene						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
trans-1,3-Dichloropropene			-			
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
Methylene Chloride						
mg/kg	<0.011	<0.011	<0.01	<0.0096	<0.011	<0.011
1,1,2,2-Tetrachloroethane						
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
Tetrachloroethene						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
1,1,1-Trichloroethane						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
1,1,2-Trichloroethane						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011
Trifluoroethane						
mg/kg	<0.011	<0.011	<0.01	<0.0096	<0.011	<0.011
Trichloroethane						
mg/kg	<0.0022	<0.0022	<0.0021	<0.0019	<0.0022	<0.0023
Trichlorofluoromethane						
mg/kg	<0.011	<0.011	<0.010	<0.0096	<0.011	<0.011
Vinyl Chloride						
mg/kg	<0.0011	<0.0011	<0.001	<0.00096	<0.0011	<0.0011

Notes:

mg/kg ft bgs milligram per kilogram

feet below ground surface

Samples analyzed by Calscience Environmental laboratories by Environmental Protection Agency Method 8260B.

IT/ Santa Clara to Mobil Oil Company ATTN: Steve Pao

November 27, 1985 Page 1 of 2

Lab Number: 34158

Sample Identification: BTS #85318Ml, Stn. #10-221, #1, Blossom Hill & N. Santa Cruz Ave.

Results

Micrograms per Liter (ppb)

Compound	Detected	Detection Limit
Volatile Fuel Hydrocarbons (calculated as gasoline & includes benzene, toluene, xylenes and ethyl benzene)	200 000	
Benzene Benzene	200,000.	****
Toluene	57,000.	affengen
Xylenes and ethyl benzene	49,000.	depth touring

WATER

Attachment 5 Groundwater Analytical Data

5.2 Ground Water

Laboratory analysis of the ground water sample from MW-2 indicates that the ground water has been affected. Total petroleum hydrocarbon as gasoline was detected at a level of 2.3 ppm in the ground water sample, while benzene was detected at a concentration of 92 ppb which is higher than the state primary MCL for drinking water.

TABLE 2

RESULTS OF

LABORATORY ANALYSIS OF GROUND WATER SAMPLE

Monitoring Well	TPH	В	Т	Е	Х	
MW-2	2.3 (ppm)	92 ppb	69 ppb	47 ppb	330 ppb	•
Primary Ac	rnia Depart Maximum Co tion Level: centration	ontaminar s for Dri	nt Levels inking Wa	s (MCL) ster	or	
		1.0	100*	680	1,750	
B = b T = t E = e X = x = * = s ppm =	total pet enzene oluene thylbenzen ylenes not analy tate actio parts per parts per	e zed n level million	mg/l	ons		

6.0 FINDINGS AND CONCLUSIONS

Three borings were drilled at the site with no ground water encountered Borings B-1 and B-3 throughout the total depth of each boring. In Boring B-2 (which was completed as monitoring well MW-2), shallow ground water was encountered

FINAL Investigation Tables 1-3.xls

Summary of Current and Historical Groundwater Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Avenue, Los Gatos, CA **TABLE 2**

Benzene 8020		TPHg GRO Benzene 8015 8015 8020
(µg/L)	(ng/L) (ng/L)	
9.9		
100	17,000 100	
13	2,100 13	
260	8,800 260	
<50	23,000 <50	
540	44,000 540	-
<250	90,000 <250	
09	3,500 60	
6,900	240,000 6,90	
250	100,000 250	,
<5.0	3,800 <5.0	
<1.0	540 <1.	
<1.0	<1.0 <1.	
<1.0	420 <1.	
Benzene 8260B	GRO Benz 8260B 826	
(µg/L)	(hg/L) (µg	
280	120,000 58	
<0.50	800	

Notes:

TPHg = Total petroleum hydrocarbons as gasoline

GRO = Gasoline Range Organics

GRO Method 8015 includes gasoline range C6-C10

GRO Method 8260B includes gasoline range C6-C12

bgs = Below ground surface

µg/L = micrograms per liter
MTBE = Methyl tert-butyl ether

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

	Γ									even me				-						COMMI									-	-							-			٦
Comments																																								
D.O. (mg/L)	<u> </u>	,	ı	1	,	•	•	,	,	,	,	,	,	,	1	1	,	•	ı	5.7	4.2	,	1.7	,	 8:	,	7.1		3.9	3.1	2.7	•	3.3	3.8	5.9	,	ı	,	2.1	1
EDB (µg/L)	١.		•	,	,					,						,	•	•			•	,	•	•	•	1	1	•	,	•	1	•	,	•	ı		ı		•	۱
1,2- DCA (µg/L)	١.	,		•	,			•		1			•			•	,	•		,		,			•	ı		1	•	•	1		•	•		•	•			٠
Ethanol (µg/L)	ŀ	•	ı	ı	1	·	•	,	,	,						•	,				,	•	•		•	ı		•	,		1			•		,			,	١
TAME (µg/L)	١.		,	,						,			•	•				•	•	,	•	•		•	•		•	•	•	,	1	•	•	•		1		•		•
ETBE (µg/L)	١.		•	•		,	•			,								•		•			•	•			•	•			•		•			,		1	•	-
DIPE (µg/L)					1			•	•	,				•	1		•	•	•			•	•	•	ı	•	•	•		•	,	•	•	•		,			•	
TBA (µg/L)			•	•		•	•	•	•				,	•		,	٠	•	•	,	1		•	•	ı	•	•	1	,		,	,	•					,	•	
MTBE (µg/L)				•	1		•	1	1	1	•	•	•		•	56	1	450	910	860	1,000	1,000	2,600	•	,	ı	ŧ	1	3,600	4,200	1,600		2,400	17,000	250	1			21,000	
X (pg/L)	4.0	5.3	1.0	3.4	,			•		1.4			4.3	0.60	0.60	<0.50	<0.50	<0.50	<0.50	7:	7:	<0.50	<0.50	•	<1.0	<1.0	<2.0		٧10	<10	<10	•	۸ ۱ .0	<1.0	41.0	,	•		210	
E (199/L)	<0.50	0.60	<0.30	<0.30	1	,		•	•	9	•		0.60	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	۸ ۲ .0	•	<5.0	<5.0	×10		o.1^	۸. ۲.0	٥. 1.0	,	,	•	39	-
T (1)68()	4.0	4.8	0.40	2.4	•	,		•	•	0.56	•	•	3.3	2.4	2.3	<0.50	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	<0.50	•	0.60	<0.50	۸ 1 .0	•	<5.0	<5.0	^10	•	<1.0	<1.0	<1.0	١	•		47	
B (ug/L.)	96	25	7	38		,		•		4	,		5.6	1.3	6.	:	1.2	2.6	6.9	3.0	2.0	1.7	<0.50	•	<0.50	<0.50	۲٠ م	•	<5.0	<5.0	<5.0	,	<0.50	<0.50	<0.50		•		55	
GRO (µg/L.)	900	1,700	2,300	820	,	1	,	•	,	420	,	•	680	150	150	88	099	350	570	220	780	750	1,600	,	790	730	700	,	<500	1,200	06	,	<50	17,000	×50	,	'	,	18,000	<u> </u>
Calc. GW Elev. (ft-MSL)	354.02	355.83	359.18	356.42	358.80	357.93	360.68	360.00	358.96	358.37	356.68	357.46	357.69	360.85		359.30	356.37	357.58	357.93	•	356.47	,	355.18	360.57			358.94	,	357.16	359.04	358.93		356.15	359.60	356.39	354.41	353.31	353,49	357.69	356.00
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	•	0.00	0.00	0.00	0.00	•	0.00	,	0.00	0.00		ı	0.00	•	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	12.58	10.77	7.42	10.18	7.80	8.67	5.92	6.60	7.64	8.23	9.92	9.14	8.91	5.75		7.30	10.23	9.02	8.67	•	10.13	,	11.42	6.03			7.66	,	9.44	7.56	7.67	,	10.45	7.00	10.21	12.19	13.29	13.11	8.91	10.60
TOC Elevation (ff-MSL)	366.60																			-																				
Notes															PUP					PUP		PU B				DUP	-	<u>N</u>												
Date	09/24/90	02/26/91	04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92	11/24/92	02/23/93	02/23/93	05/14/93	08/13/93	11/30/93	04/11/94	04/11/94	07/21/94	07/21/94	10/14/94	01/23/95	01/24/95	01/24/95	05/08/95	96/20/20	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/13/97	01/14/97	26/80/90	07/15/97	10/20/97	86/90/50	08/14/98
Well No.	MW-1 0	_	,		_	_	_	_		_	_	_	•	_	_	_	_		_	_	~	~		-	~	_	J	_				-		-	-	-			_	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments									Well re-surveyed																															
D.O. (mg/L)	1	•	,		,	,	,		,	,	,	,	,	,	,		,	1	,	•	,		•	ı	ı	,	,			,	,	1	1		,	5.0		,	,	-
EDB (µg/L)		,	•		•		•		,		,	ŧ	ŧ			,		1		<0.50		<0.50	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0
1,2- DCA (µg/L)	١.			•				1	1	•	,	,	4	•	,	•	•	ı	1	1	,	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0
Ethanol (µg/L)	١.	,	,	ı	•	1		1	•	,		ŧ		,						<100	,	,				•					<100	<250	<250	<250	<250	<250	<250	<250	<250	<250
TAME (µg/L)	,	,	•		,	ı		,	,	,			,	,			1	,		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0
ETBE (µg/L)	,	,		ı		,	•	ı	,		,	,	,		•	,	1	1	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	41.0	<1.0
DIPE (ug/L.)			,	ı			,		•		ı	•	•	,	•	,	,	•	1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸۲.0	41.0	<1.0	<1.0	<1.0	<1.0	۸۲.0	۸.10 م	<1.0	<1.0
TBA (µg/L)	١.				,	•	•	,		•	,	,				,			,	×10	×10	×10	<20	7.3	79	×10	<5.0	<10	×10	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	5.0	<5.0	<5.0	<5.0
MTBE (µg/L)	7,600	4,500	200	,	1,600	1,600	1,300	1,300	2,100	830	900	1,200	780	520	330	310	160	200	40	33	5.8	32	18	4.3	3.8	4	10	2.7	2.3	5.1	7.5	2.0	1.9	1.5	1.3	1.2	1.2	3.3	1.9	1.3
X (ug/L)	<1.0	41.0	<1.0	,	<0.6	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5	<1.5	<1.0	41.0	<1.0	<1.5	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸.1.0 د۲.0	41.0	۸.1°	<1.0 1.0	4.0	۸.15	<1.0	<1.0	۸۲.٥	<1.0
E (ug/L)	<1.0	۸. 1.0	<1.0	•	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	×4.0
T (ug(L)	<1.0	<1.0	<1.0		<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	41.0	41.0
(1)(61)	<1.0	<1.0	<1.0	•	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0
GRO (µg/L)	3,700	4,100	260	'	² 20	² 20	440	370	370	610	440	780	640	410	360	<50	76	<500	\$2 \$2	×20	<50	<50	×20	<50	<50	<50	<50	<50	<50	×20	<50	<50	×20	×20	<50	<50	² 20	×20	<50	<50
Calc. GW Elev. (ff-MSL)	357.38	358.60	357.73	356.77	357.25	358.42	357.50	356.99	357.09	357.82	357.32	356.84	358.64	358.66	357.38	357.08	357.75	357.97	357.63	357.26	357.82	359.16	357.61	357.38	357.74	359.06	358.06	357.81	358.72	359.17	357.82	359.50	357.74	357.40	357.49	356.69	357.56	358.66	357.21	357.05
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00'0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	9.22	8.00	8.87	9.83	9.35	8.13	9.10	9.61	9.52	8.79	9.29	9.77	7.97	7.95	9.23	9.53	8.86	8.64	8.38	9.35	8.79	7.45	9.00	9.23	8.87	7.55	8.55	8.80	7.89	7.43	8.78	7.10	8.86	9.21	9.12	9.92	9.05	7.95	9.40	9.56
TOC I Elevation (ft-MSL)	366.60								366.61																					366.60				366.61						
Notes				¥						_																														
Date	12/30/98	02/09/99	05/04/99	08/11/99	12/02/99	02/02/00	05/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	98/30/02	12/02/05	02/20/06	90/90/90	08/29/06	11/29/06	02/01/07	05/29/07	09/04/07	11/29/07	80/60/60	06/04/08	09/04/08
Well No.	MW-1																		•																					

Stantec

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments																																								
D.O. (mg/L)	١.	•	•		1	٠	•	1	ı		1	1	,		•	•	ı	•	•	•	,	,	6.0	3.6	3.4	•	4.6	7.5	2.1	8.0		3.2	7	3.1	3.1	2.5	•	•		4.1
EDB (µg/L)	o:1>	. <1.0	<1.0	o.1.o		•	ı	ı	•	•	,	ı	,	•			ı		,				•	,	•	,		•	ı	•	,	•	•	•		,	•	ı	•	١
1,2- DCA (µg/L)	<1.0	<1.0	41.0	5. 0. 0.		1		ı	•		1		1	1			•	•	,	,	,		1	,	ı	•	•	•	٠		,	•	,	,		,			,	۱
Ethanol (µg/L.)	<250	<250	<250	<250		•	•	•	•		1	•		,	,	,	ı	•	,		•	•	1					1			,	,		•	•		1			,
TAME (ug/L)	41.0	<1.0	۲٠°	41.0							ı			ı				•					•	,	,			1			,	•		ı	•		,		,	٠
ETB (1997)	0.1≥	<1.0	<1.0	41.0		,					ı				. •			•					. •		•			1	•	1	,	,	•	ŧ	,		t		ı	
DIPE (ug/L)	۲٠٠٥ د۲۰۵	۲٠°	<1.0	<1.0				ı	•		ı							•	ı	•	•		•	,	•	ı	•		•	1	,	•	•	ı	,		•	•		
TBA (µg/L)	<5.0	<5.0	<5.0	<5.0		,					ı			ı		,		•	•	•			ı	ı	,	•	•	•	•	1	ı	•	•	•	1		•	•	1	
MTBE (µg/L)	1.2	2.1	7:	۲ . 0	,	,					ı			ı	•	,		•	45	43	13	48	91	180	6.7			ı	,	20	69	<5.0	31	۲ <u>۰</u>	410	4	,		,	61
(ug/L)	۷.5 م	<1.0	<1.0	۲۲۰٥	<0.50	3.7	<0.30	<0.30			ı			<0.30	,	•	1.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		۷۲۰	<1.0	۸.۲	<1.0	۲۰۰	۷. دا.ه	<1.0	<0.50	<1.0	۲٠.0 م	,	•	•	<1.0
E (tig/L)	v. 0:⊳	<1.0	×1.0	0.15	<0.50	0.30	<0.30	<0.30	•	1	ı	•		<0.30	ı	,	0.80	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<1.0	۲٠ م.۲		•	,	۸1.0
T (1/60)	۲٠.0	۸۲.0	۸۲.0	4.0	<0.50	1.5	<0.30	<0.30	•		•			<0.30	•	•	09.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	۸.1.o	۲ ۰		•		۸4.0
B (1997)	×1.0	<1.0	<1.0	۲٠,0 ۲۰,0	<0.50	0.60	<0.30	<0.30	•	•	ı	•	•	<0.30	•		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		1	ı	<0.50
GRO (µg/L)	<50	<50	<50	°20	<50	<50	<50	<50	100	<50	<50			<30			970	<50	<50	<50	<50	24	56	160	<50		<50	55	<50	<50	~	<50	<50	<50	<50	<50		,	•	90
Catc. GW Elev. (ff-MSL)	357.93	359.67	357.58	356.71	345.73	346.32	348.54	346.58	347.55	347.64	348.34	345.16	344.49	344.60	344.94	346.05	341.34	350.66	349.22	•	342.54	346.39	340.44	344.15	342.85	351.35	,	350.37	349.31	348.16		349.49	350.56	349.85	348.08	350.96	349.65	348.16	348.85	350.04
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	00.00	0.00	00'0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	,	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	8.68	6.94	9.03	9.90	22.13	21.54	19.32	21.28	20.31	20.22	19.52	22.70	23.37	23.26	22.92	21.81	26.52	17.20	18.64	1	25.32	21.47	27.42	23.71	25.01	16.51	,	17.49	18.55	19.70		18.37	17.30	18.01	19.78	16.90	18.21	19.70	19.01	17.82
TOC I Elevation (ff-MSL)	366.61				367.86																																			
Notes	100														***************************************					DO											DUP									
Date	12/01/08	03/04/09	05/26/09	08/17/09	09/24/90	02/26/91	04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92	11/24/92	02/23/93	05/14/93	05/14/93	08/13/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	01/24/95	96/80/90	07/07/95	09/27/95	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98
Well No.	MW-1	_			MW-2																																			

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Comments											Well re-surveyed																													
D.O. (mg/L)	1	1		,	ı			1		1	1	,	,	ı		ı	•	٠,	,	•			t	•	•	1	ı	,				•	,	•		•				,
EDB (µg/L)	,	1		1	ı		,	1		1	ı	,	,	,						,		<0.50	•	<0.50	,	<0.50	•	<0.50		<0.50			•	<0.50		<0.50		•	,	٠.,
1,2- DCA (ug/L)	1			1	,	•	,	,		,	,	,	,	ı		ı		•		٠,				<0.50	,	<0.50		<0.50	,	<0.50			,	<0.50		<0.50				,
Ethanol (µg/L)				•	,	•	,	1	•	1	,	,	,	,								<100				•					ı		,	<250		<250	1	•		
TAME (ug/L)				•	•		,		•		,	ı	,	,	,					,		<0.50		<0.50	•	<0.50		<0.50		<0.50			,	<0.50		<0.50	•		•	
ETBE (ug/L)				•	1	ı	,		,			,	,	,				•		,	•	<0.50		<0.50	ı	<0.50	ı	<0.50	•	<0.50			,	<0.50		<0.50	1	•	,	
DIPE (pg/L)					1		,		ı				,		,					,		<0.50		<0.50	,	<0.50	ı	<0.50		<0.50		•	•	<1.0		√1.0	1	,	1	,
TBA (ug/L)	,			•	ı	ı	,		•	•		,	1	,		ı						<10		<10	,	<5.0		<10		×10		•	,	<5.0		<5.0	•	•	,	,
MTBE (ug/L)				 5	1	41.0		2.1	ı	0.79	•	1.0	,	,	,	ı		<0.50	,	61		20		58		2.1	,	22		15			,	<0.50		<0.50	•	•	1	,
X (ug/L)		ı		41.0	,	41.0		<0.50	1	<0.50		0.85		,				<1.5		<5.0		<0.50		<0.50	,	<0.50		<0.50		<0.50		٠.		<1.0		۷ <u>.</u> 1.0	ı	•		,
E (ug/L)	,			4.0	,	4.0	ı	<0.50	•	<0.50	•	<0.50	,	•		,		<0.50	•	<5.0		<0.50		<0.50		<0.50	•	<0.50		<0.50			1	<0.50	,	<0.50		1	1	,
T (ug/L)	,			41.0		۰۲°	,	<0.50		<0.50		0.61	•			,	,	<0.50		<5.0		<0.50	,	<0.50	,	<0.50	•	<0.50	ı	<0.50	ı	•	,	<0.50	,	<0.50	ı	,	1	,
B (Ligil.)	,	ı		<1.0	•	<1.0	,	<0.50	•	<0.50	•	0.78	1	,		,		<0.50	,	<5.0	•	<0.50	ı	<0.50	1	<0.50		<0.50		<0.50				<0.50		<0.50	1	•	•	,
GRO (µg/L.)				<50		<50		<50	•	<50	,	<50	1,	•				<50	,	<500		<50	ı	<50	,	<50	ı	<50	ı	<50			•	<50		<50	,	•	1	,
Calc. GW Elev. (ft-MSL)	350.55	349.90	350.10	351.40	352.83	347.97	344.45	350.42	350.19	348.76	340.61	339.68	338.32	338.04	•		341.84	340.53	341.67	342.74	349.57	348.65	349.26	351.86	350.45	349.51	349.84	350.71	350.12	350.32	346.81	338.34	349.88	349.45	349.21	349.13	339.02	,	1	,
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	,	1	•
Depth to Water (feet)	17.31	17.96	17.76	16.46	15.03	19.89	23.41	17.44	17.67	19.10	27.25	28.18	29.54	29.82	,	1	26.02	27.33	26.19	25.12	18.29	19.21	18.60	16.00	17.41	18.35	18.02	17.15	17.74	17.54	21.05	29.52	17.98	18.41	18,65	18.73	28.84	,	•	,
TOC D Elevation (ft-MSL)	367.86																																							
Notes El									-					VOL.	DRY	DRY						********											•••••		GAU		GAU	DRY	DRY	DRY
Date N	96/90/90	08/14/98	12/03/98	02/09/99	05/04/99	08/11/99	12/02/99	02/05/00	02/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	90/30/02	12/02/05	02/20/06	90/90/90	90/06/80	11/29/06 (02/02/07		09/04/07		1 80/60/60
Well No. D	MW-2 05/0	/80	12/	02/	V50	/80	12/	02/	V50	08/	10/.	02/	/90	/80	12/.	02/	/90	1/80	12/	01/.	V90	.//_0	11/	02/	/90	/80	11/.	02/	/50	/80	12/	02/	/90	/80	111.	020	/90	/60	11/	/60

11217 3Q09 Tables.xls

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments										-																														
D.O. (mg/L)	ı	,	,	ı	1	•	,		,	ı		ı	,	,	,	,	,	,			1.4	,	3.2	6.7	1.6	,	8.0	3.1	1.9	,	2.9	,	2.9		2.9		ı	,	2.1	•
EDB (µg/L)		•	۸۲.0		1	×1.0	•	۲ ۱ .0			١,			1							,	,		ı	•	•	,	,	•		•		•	,	1		ı	ì		1
1,2- DCA (µg/L)	ı	,	۷.1 م	•	1	<1.0		۸ 1 .0					•	,		,	,			•	1	•				•	•	ı	•			•		,	•	•		,	•	,
Ethanol (µg/L)	,	,	<250		1	<250		<250					1	,			,		,			•	•			1		•	•	1	,	,	,	1	•	•		ı		,
TAME (µg/L)	,		<1.0		1	<1.0		۲٠0 ۲۰0						ı			,	,			•		,							,	,		,		,			,		,
ETBE (µg/L)	,		۸۲.0		,	۸۲.0		۲٠٥					•	ı			,				1	•	,		•	,		ı	•	,	,	,	1	,			•			,
DIPE (ug/L)	r	,	<1.0	•	1	<1.0		۷ . 1.0					•	•		,	,	,			,	•	,			•		•	ı	,	•	,	,		٠			,	•	,
TBA (pg/L)		•	<5.0	•	1	<5.0	•	<5.0	•			ı	•	,			•	,			,	,	,		,	•	•	ı	,	,	•	,	•	,	1	1	•		•	,
MTBE (µg/L.)	,		<1.0	•	1	4.7	•	۲٠٥			•			,			210	200			170	•	,	•	•	•	<500	17	19	22	10	7	13,000	13,000	380	390	110	120	48	48
X (ug/L)	,		<1.0	,		41.0	,	×1.0	1,900	3,000	2,800	1,900	390	170	770	960	22	71	•		120	•	59	4.9	46	49	1,200	1.7	28	56	4.8	5.0	<50	<50	17	21	3.0	3.3	۲٠ ۲۰	<1.0
E (µg/L)			۲٠°	•	•	41.0	•	۸۲.0	170	540	720	69	200	120	130	200	7	9.4		ı	48	•	69	59	18	19	320	0.88	16	16	2.2	2.2	<50	<50	4.9	4.9	<1.0	<1.0	<1.0	<1.0
T (118/L)		•	<1.0	•		۷ . 10	•	<1.0	2,700	2,600	510	2,200	160	20	720	850	35	34	,	•	87		94	2.3	12	12	340	0.65	2.0	4.0	2.4	2.8	<50	<50	19	21	۸۲.0	<1.0	<1.0	<1.0
B (µg/L)	ı	ı	۸. م	,		۲٠°	•	۲٠.0 د۲.0	1,800	1,800	920	2,700	140	82	960	1,100	99	20			250											61	51	20	32	31	90	29	59	29
GRO (µ9/L)	1	,	<50	,	,	<50		\$20	11,000	25,000	34,000	14,000	6,600	7,900	10,000	13,000	6,000	5,400	,	ı	2,900	,	740	510	1,100	1,100	16,000	150	460	430	310	310	240	260	180	180	340	370	740	730
Calc. GW Elev. (ft-MSL)	346.61	348.02		348.60	350.45		348.56	348.98	344.58	346.04	348.10	346.29	350.88	,	341.10		346.70		340.61	344.87	347.13	351.51	•	350.43	349.34		348.07	350,45	350.99		349.85		348.17	,	351.19	•	348.97	,	347.86	
Measured SPH Thickness (feet)	0.00	0.00		0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	,	0.00		0.00	1	0.00	0.00	0.00	0.00	•	0.00	0.00		0.00	0.00	0.00	ı	0.00		0.00	,	0.00		0.00		0.00	
Depth to Water (feet)	21.25	19.84	•	19.26	17.41	•	19.30	18.88	20.39	18.93	16.87	18.68	14.09	•	23.87	•	18.27		24.36	20.10	17.84	13.46	,	14.54	15.63	•	16.90	14.52	13.98		15.12		16.80		13.78		16.00		17.11	
TOC Elevation (ft-MSL)	367.86								364.97																															
Notes	GAU	ē		GAU	<u>B</u>		GAU	1								DUP		90								PD B				PUP.		PUP		DUP	-	PUP.		DUP		DUP
Date	06/04/08	09/04/08	80/50/60	12/01/08	03/04/09	60/90/60	05/26/09	08/17/09	09/24/90	02/26/91	04/17/91	08/23/91	02/23/93	05/14/93	08/13/93	08/13/93	11/30/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	01/24/95	05/08/95	07/07/95	96/20/20	09/27/95	01/05/96	04/18/96	04/18/96	06/25/96	06/25/96	10/16/96	10/16/96	01/14/97	01/14/97	05/08/97	26/80/90	07/15/97	07/15/97
Well No.	MW-2 0		_	,			U	۱	MW-3 C		_	_	_	_	_		,	,			,-						_			_	_	_				_	_		_	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

	Comments												Re-sampled					Well re-surveyed										Car parked on well													
	D.O. (mg/L)	1.4	,	3.2	2.5	,	3.5	,	,		,	,		ı	,	,		1	•	,	1	1	•	,	,	•	ı	•	•	•	•	,	•		,	,		,	t	,	
	EDB (49/L)	٠.	,		,				•	,					,	•		•		•		ı	,	1	•		,		<50	•		•	<25	<25	×10	<25	<5.0	<5.0	<0.50	<2.5	<2.5
	1,2- DCA (µg/L)	١.	,	•	,		,		,						,			ı					,	1			ı			•	•	•	<25	<25	<10	<25	<5.0	<5.0	<0.50	<2.5	<2.5
	Ethanol (µg/L)	,	,	•	•		,	:				,						1		,		ı		1	•	•	,		<10,000	•	•			,	,	,	•	ı	ı	<500	<1,300
	TAME (ug/L)		1	•	,	•	,	,	,					,		•		1	,	,	•	ı	•	1		•	,		<50	<5.0	,	<25	<25	<25	×10	<25	<5.0	<5.0	<0.50	<2.5	<2.5
	ETBE (1991).		,	•			,	1	,	,				•		•	•	1				ı		1	,	•	ı		<50	<5.0	,	<25	<25	<25	<10	<25	<5.0	<5.0	<0.50	<2.5	<2.5
	DIPE (49 ^{(L})	,	,		,		,	1	,	,	•		,	•			•	1	,	,		ı		1		1	ı		<50	<5.0		<25	<25	<25	<10	<25	<5.0	<5.0	<0.50	<5.0	<5.0
ì	TBA (ug/L)				•			,	•			•	,	,	•		ı	•	,	,		ı	,	1		•	1	ı	320	240		<1,000	610	610	320	390	310	180	<10	120	260
,	MTBE (LIGUL)	2,300	2,400	900	78	120	110	100	•	1	300	•	480	150	20	330	700	420	150	220	160	32	13	87	210	160	22	ı	1,100	300	•	1,400	1,100	1,300	940	1,000	630	190	2.6	310	470
	X (1997L.)	21	7	<1.0	۷ ۲ .0	۲٠°	1,200	1,100	,	•	130		3,000	39	. :	270	1,700	21	0.73	2.5	5.1	150	√ 10	32	28	ر	4		250	94		810	490	810	200	830	240	330	0.61	440	22
	E (ug/L)	4.9	4.9	×1.0	۸۲.0	o:1×	300	300		•	48		9	19	<0.50	160	650	22	1.4	1.4	2.4	8.1	<5.0	8.6	27	4	7.4		240	110	•	750	440	730	450	860	350	380	<0.50	140	130
	T (1997L.)	4.8	4.6	<1.0	<1.0	<1.0	110	92	,	1	88	ı	250	20	0.76	20	110	12	0.95	3.8	5.0	21	<5.0	6.7	6.2	v 10	<5.0		61	17	•	21	12	15	62	78	23	43	<0.50	78	6.8
	B (49/L)	260	260	2.0	1.0	7:	2,500	2,400	•	,	120		4,800	180	0.80	1,600	2,500	240	6.1	32	42	36	16	46	40	20	9/		1,800	350	•	1,400	890	1,300	920	860	440	450	1.5	130	180
	GRO (µg/L)	1,600	1,600	540	95	120	10,000	9,900			1,300	1	24,000	8,000	<50	5,500	16,000	2,300	480	2,300	1,000	2,100	1,700	970	1,700	1,800	1,500		6,600	1,400	•	6,700	8,600	11,000	8,100	11,000	6,200	7,200	120	4,500	1,500
	Calc. GW Elev. (ft-MSL)	347.77	ı	350.07	350.59	ı	349.05	,	349.92	,	350.06	347.98	347.79	345.22	350.65	349.93	348.68	341.21	340.51	339.41	339.11	342.07	342.30	342.57	341.34	342.34	343.25	348.56	348.12	348.52	351.24	349.73	348.86	349.62	351.80	350.85	349.66	346.87	339.83	349.06	348.67
	Measured SPH Thickness (feet)	0.00	,	0.00	0.00	1	0.00	,	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l	Depth to Depth to Water (feet)	17.20		14.90	14.38	,	15.92	,	15.05		14.91	16.99	17.18	19.75	14.32	15.04	16.29	23.25	23.95	25.05	25.35	22.39	22.16	21.89	23.12	22.12	21.21	15.90	16.34	15.94	13.22	14.73	15.60	14.84	12.66	13.61	14.80	17.59	24.63	15.40	15.79
	TOC Elevation (ff-MSL)	364.97																364.46																							
İ	Notes		PUP			<u>P</u>		PUP.	¥ Z	₹																		¥ Z							-			Ð			1
	Date	10/20/97	10/20/97	01/13/98	86/90/50	86/90/50	08/14/98	08/14/98	12/30/98	02/09/99	05/04/99	08/11/99	08/27/99	12/02/99	02/02/00	02/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	02/30/03	11/14/03	02/01/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	98/30/05	12/02/05	02/20/08	90/90/90	90/06/80
	Well No.	MW-3		_	~	~	~	~		_	_		_		_	_				_	-		-		·		-							CO10,000	eterenzo.			ADIAIUIS		ss	

11217 3Q09 Tables.xls

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Comments																																								
D.O. (mg/L)		,	,		1		,	1	,	,		•	,	•	,		,	ı	,	•	,	,		,	,	•	,	ı	,	,	,		,	,	,	ı	,		1.4	
EDB (ug/L)	<2.5	<2.5		<0.50		<0.50	<5.0	<0.50		۸۲.0	<1.0	۸۲.0	۸۲.0	,	<1.0	<1.0	,	1	,	,	1	,	•	1	,	1	•	•	•	1			1	:	,					
1,2- DCA (µg/L)	<2.5	<2.5		<0.50	•	<0.50	<5.0	<0.50	,	<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	,	,	,	,	•	,	1	1			•	ı			•			,	,	•	ı	,		۱.
Ethanol (µg/L)	<1,300	<1,300	,	<250	•	<250	<2,500	<250	•	<250	<250	<250	<250		<250	<250		•			•	•	1				,					1	ı	•	,	•		,	,	
TAME (µg/L)	<2.5	<2.5	,	<0.50	,	<0.50	<5.0	<0.50		<1.0	2.2	۲٠°0	1.0		1.3	<1.0		ı	,		,		•	•	•	,		ı	ı			1		•	,	•		1		,
ETBE (ug/L)	<2.5	<2.5	,	<0.50	,	<0.50	<5.0	<0.50	,	۸۲.0	<1.0	<1.0	<1.0		41.0	<1.0	,					,	1		•	ı			•		•	•	•		ı	1	,			,
DIPE (ug/L)	<5.0	<5.0		41.0	1	۲٠°0	<10	<1.0	,	<1.0	<1.0	<1.0	۲٠°0	,	<1.0	<1.0	,				•		•					•	•			•	•	ı	,	:	,	,		,
TBA (µg/L)	370	400		18	,	7.0	<50	43	•	56	099	120	320	,	620	340	,	ı				•	,						,		,	,	1				ı	,		,
MTBE (ug/L)	200	200	ı	12	,	0.78	12	56		28	780	120	310	,	360	170							1	,	,	,			1				,	,				•		1
X (ug/L)	29	100		1,3	,	۸۲.0	<10	9.5	,	19	20	7:	8.7		86	28	1.0	0.40	1.2	<0.30	ı	ı	ı		,	ı	3,100	•	•	,			•				,	,	6.0	,
E (tigil.)	190	240		1.6	,	0.87	<5.0	17		23	180	2.8	20		120	26	<0.50	<0.30	<0.30	<0.30			ı		1	ı	460	1	1	•	•				•		,		2.1	ı
T (ug/L)	9.5	9.2	,	<0.50	,	0.77	<5.0	3.6		7.0	7.4	<1.0	2.6		5.3	1.6	<0.50	<0.30	<0.30	<0.30	•	•	•		1	ı	870	•	1	r	•		,		•		,	•	2.0	1
B (1/6/L)	240	260	ı	4.6	1	20	7.0	12	ı	87	150	19	29		130	72	0.70	<0.30	0.30	<0.30	,		ı		1	1	220	•	•	•	•		•	,	,	•	,	•	1:1	
GRO (µg/L)	2,200	3,500		210	1	1,500	3,000	099		3,400	3,900	380	089	•	2,800	850	<50	<50	<50	<30	•	•	ı	•	ı	٠	18,000			,	•		,	•	,	•	•	•	100	ı
Calc. GW Elev. (ff-MSL)	348.47	348.51	340.16	,	338.76	,	339.07	338.56	345.93	,	347.23	348.47	350.13	348.67		348.17	344.78	346.21	347.99	346.52	347.33	347.53	348.10	345.07	344.47	344.42	344.01	344.82	345.86	341.19	350.45	349.13	342.36	346.13	340.30	344.35	346.81	350.92		350.19
Measured SPH Thickness (feet)	00.0	0.00	0.00		0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	,	0.13
Deptir to Water (feet)	15.89	15.95	24.30	,	25.70		25.39	25.90	18.53	,	17.23	15.99	14.33	15.79		16.29	22.03	20.60	18.82	20.29	19.48	19.28	18.71	21.74	22.34	22.39	22.80	21.99	20.95	25.62	16.36	17.69	24.46	20.69	26.52	22.48	20.01	15.89		16.72
TOC [Elevation (ff-MSL)	364.46																366.81																							
Notes			Ð		Q.				MD					Ð																SS	SN									
Date	11/30/06	02/02/07	05/29/07	05/30/07	09/04/07	20/90/60	11/29/07	80/60/60	06/04/08	06/05/08	09/04/08	12/01/08	03/04/09	05/26/09	05/27/09	08/17/09	09/24/90	02/26/91	04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	05/28/92	06/03/92	06/18/92	11/24/92	02/23/93	05/14/93	08/13/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	01/24/95	05/08/95
Well No.	MW-3 1	o	0	0	0	0	4	0	0	0	0	-	0	0	0	0	MW-4 0	ø	0	0	O	O	0	O	O	O	ט		O	~	J	J	J		U	Ų		J	J	ن

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Comments																		- 4					Well re-surveyed																	
D.O. (mg/L.)	1.1	,	,	1.6	2.4	2.7	2.5	2.1		2.0	3.6	5.2	3.1	3.2	,	,	,	,	,	•	,	•	ı	,	,	,	,	,	,	,	•	1	,	,	•		,	1	1	ı
EDB (ug/L)		,		ı	r	,		,	,	ı				1	ı		,	¥	<500	<50	<100	<50	<50	<1.0					<1.0	×1.0	<0.50	۲ <u>۰</u>	<2.5	<5.0	<5.0	<2.5	<5.0	<0.50	<5.0	<5.0
1,2- DCA (µg/L)						,		1	,	•	1			ı			,	<25	,	,	1	•	•	ı	,				1	,	•			•	<5.0	<2.5	<5.0	<0.50	<5.0	<5.0
Ethanol (µg/L)			,				•	,	1		,		1		1	1		,				1	,		ı	,			,	,		<800	<500	<1,000	•	•	•	•		1
TAME (µg/L)		,	ı		,					,	,	•	,		,	•	,	36	<500	20	×100	<50	~	<1.0			,		<1.0		<0.50	<10	<5.0	<5.0	<5.0	<2.5	<5.0	<0.50	<5.0	<5.0
ETBE (µg/L)	1	•		,	,	1	,			,	,	,		,	,	ı		<10	<500	<50	<100	<50	<50	۸۲.0		•	,		<1.0	•	<0.50	<10	<5.0	<5.0	<5.0	<2.5	<5.0	<0.50	<5.0	<5.0
DIPE (µg/L)		,		•			,	,	1					,		ı		×10	<500	<50	<100	<50	<50	41.0					×1.0	1	<0.50	<10	<5.0	<5.0	<5.0	<2.5	<5.0	<0.50	<5.0	<5.0
TBA (µg/L)	,			,		,	ı		ı			,					•	<500	,	•	•	•	<500	×10		ı		1	120	•	<20	1,600	1,200	1,200	1,100	190	006	220	066	640
MTBE (µg/L)			6,400	3,700	4,100	4,700	8,000	11,000	16,000	۷ ۱ 0	25,000	20,000	21,000	17,000	19,000	210,000	20,000	17,000	15,000	11,000	10,000	5,300	2,400	520	ı	,	•	,	710	100	48	260	150	290	350	180	330	56	390	069
X (ug/L)	3,200		130	70	390	42	<25	<25	×50	۸۲.0	<250	<100	180	<500	<100	<500	<50	<50	18	190	1,000	48	52	<0.50		,	,	,	×4.0	× 1.5	<0.50	<5.0	41.0	3.6	۲٠ م.۲٥	×1.0	<0.50	<0.50	<0.50	9.9
E (1197L)	610	1	45	19	190	39	<25	<25	<50	۸. م	<250	<100	48	<500	<100	<500	<50	<50	8.2	29	290	13	7	<0.50					<0.50	<0.50	<0.50	<5.0	1.4	1.8	o.1.0	4.0	<0.50	<0.50	<0.50	1.5
(1/6n)	120	1	15	<5.0	130	52	<25	<25	<50	<1.0	<250	<100	46	<500	<100	<500	<50	<50	4	78	150	2.8	15	<0.50	•	•	•	•	<0.50	<0.50	<0.50	<5.0	<1.0	۲ ۰	<1.0	×1.0	<0.50	<0.50	<0.50	0.75
B (µg/L)	×100	,	۲ <u>۰</u>	<5.0	46	19	4	<12	27	<0.50	<120	<50	36	<250	<100	<500	<50	<50	5.5	<0.50	34	2.0	<0.50	<0.50	•			•	2.5	<0.50	1.7	<5.0	۸.1.0 د۲.0	4.1	۸. م.	۸.1.۵ د۲.۵	<0.50	<0.50	<0.50	4.0
GRO (µg/L)	140,000		15,000	4,600	3,400	8,500	2,200	<1,200	17,000	<50	23,000	20,000	16,000	5,800	16,000	200,000	18,000	27,000	2,700	18,000	12,000	2,600	1,500	490	ı	ı	,	,	790	<50	52	<500	350	680	180	160	280	51	390	870
Calc. GW Elev. (ft-MSL)	349.59	347.84	,	349.23	350.36	349.58	348.57	349.81	348.81	347.11	347.51	349.40	349.20	350,36	350.01	349.29	349.83	347.81	344.40	349.64	349.86	348.61	340.61	339.38	338.03	337.77	•	ı	341.69	339.94	340.84	342.50	349.07	348.68	349.11	351.49	350.19	349.42	350.23	352.17
Measured SPH Thickness (feet)	0.00	0.04	•	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00'0	0.00			0.00	0.00	0.00	0.00	0.00	Sheen	00'0	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	17.22	19.00	,	17.58	16.45	17.23	18.24	17.00	18.00	19.70	19.30	17.41	17.61	16.45	16.80	17.52	16.98	19.00	22.41	17.17	16.95	18.20	26.21	27.44	28.79	29.05		,	25.13	26.88	25.98	24.32	17.75	18.14	17.71	15.33	16.63	17.40	16.59	14.65
TOC Elevation (ft-MSL)	366.81															w							366.82																	
Notes																									VOL	ХоL	DRY	DRY												
Date	07/07/95	09/27/95	10/12/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98	05/06/98	08/14/98	12/30/98	02/09/99	05/04/99	08/11/99	12/02/99	02/05/00	05/02/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05
Well No.	MW-4																																							

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

	Comments													•																											
	D.O. (mg/L)	-	,		,						•	•	1		•		,					,	•					,		1		•	,	,							1.5
	EDB 1	<2.5	<0.50	<0.50		<2.5	<0.50	<1.0	<1.0		<0.50		,	1	<1.0	<1.0	1	<1.0	<1.0	<1.0	<1.0				,			,			,		,	,				1		,	ı
	1,2- DCA (µg/L)	<2.5	_	<0.50		<2.5	•	41.0	<1.0		<0.50		,	,	<1.0		,	0				,		,	,	ı	,						,				,	1			
	Ethanol (µg/L)		•	·		<500			<500		<250	•	,		<250		,	<250					,	,	,		,														,
	TAME (ug/L)	<2.5	<0.50	<0.50		<2.5	<0.50	<1.0	<1.0		0.91				0.1^	41.0	1	۲٠°0	<1.0	<1.0	<1.0		,	ı	,	1	,	ı	,			,	,	,				1			٠
	ETBE (49/L)	<2.5	<0.50	<0.50		<2.5	<0.50	<1.0	<1.0		<0.50				<1.0	×4.0	,	41.0	<1.0	۲٠°0	<1.0		,	,		,		,	,	,		,		ı		ı		,	,	•	,
,	DIPE (µg/L)	<2.5	<0.50	<0.50		<5.0	<1.0	<2.0	<2.0	,	<1.0				<1.0	<1.0	1	<1.0	<1.0	۲٠°	<1.0	ı	,	,	,	,				,		,	,	,		,	ı		ı	,	,
,	TBA (µg/L)	350	610	47		1,000	650	1,600	480	,	5.0		,		2.7 J	27		28	880	4	110	t		,	ı				,				,	,		,		•	1	,	
	MTBE (µg/L)	270	56	19		220	22	56	6.9	,	47				0.1>	2.0		1.2	34	8.9	12	ı				•				,	ı		,		,	,		6.7	22	110	170
	X (ug/L)	<0.50	<0.50	<0.50		<5.0	0.1.0	<2.0	<2.0		8.1		,	,	×1.0	۸.5		<1.0	<1.0	۷.1°	<1.0	330	9.1	5.6	1.8	<0.30	•		•	,	ı	<0.30	,	,	1.5	36	<0.50	<0.50	<0.50	39	<0.50
	E (49/L)	<0.50	<0.50	<0.50	,	<2.5	<0.50	۷.1°	۲٠°0.	,	2.2				×1.0	۷.1 م		<1.0	<1.0	۲٠ د۲.0	<1.0	47	2.4	0.60	<0.30	<0.30					ı	<0.30		ı	0.80	8.2	<0.50	<0.50	<0.50	3.2	<0.50
	(1/6/17)	<0.50	<0.50	<0.50	,	<2.5	<0.50	<1.0	<1.0	1	5.0		,	1	۲٠°	<1.0	•	<1.0	<1.0	41.0	<1.0	69	1.6	1.1	0.50	<0.30					1	<0.30		,	<0.50	14	<0.50	<0.50	<0.50	45	<0.50
	B (ug/L)	<0.50	<0.50	<0.50		<2.5	<0.50	<1.0	<1.0		13		,	•	۲٠ دن.٥	۲٠ د۲.0	•	۲٠ م	41.0	۲٠ 0.	<1.0	92	1.8	4.7	0.40	<0.30	ı				1	<0.30		•	1.6	87	3.8	0.60	2.9	190	<0.50
	GRO (µg/L)	200 N	82	<50	ı	<250	<50	100	<100		11		,		<50	<50		<50	<50	<50	<50	2,300	310	170	20	<30	ı	,			•	<30		1	580	4,600	340	340	300	2,400	130
	Calc. GW Elev. (ft-MSL)	351.24	350.16	346.37	337.67	349.60	349.21	348.98	349.09	337.92		•	337.25		346.30	347.75	348.82	,	350.62	349.26	348.74	345.94	344.82	346.22	348.26	346.50	347.40	347.54	348.06	348.06	344.48	344.41	344.85	345.85	341.20	350.45	349.09	342.33	346.32	340.04	343.75
	Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	ı		0.00		0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	00'0	0.00	00'0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Depth to Water T	15.58	16.66	20.45	29.15	17.22	17.61	17.84	17.73	28.90	ı	,	29.57		20.52	19.07	18.00		16.20	17.56	18.08	20.52	21.64	20.24	18.20	19.96	19.06	18.92	18.40	18.40	21.98	22.05	21.61	20.61	25.26	16.01	17.37	24.13	20.14	26.42	22.71
	TOC [Elevation (ft-MSL)	366.82																				366.46																			
	Notes									Ø		DRY -		DRY	••••••		Ø																••••								
	Date	05/19/05	90/06/80	12/02/05	02/20/06	90/20/90	08/29/06	11/30/06	02/02/07	05/29/07	20/30/02	09/04/07	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08	12/02/08	03/04/09	05/26/09	08/17/09	11/27/89	09/24/90	02/26/91	04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92	11/24/92	02/23/93	05/14/93	08/13/93	11/30/93	04/11/94	07/21/94
	Well No.	MW-4			_	_	_							_				moat.				MW-5	_			-							-				-				

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TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

	Comments									A SOMEON	******																			Well re-surveyed			**************************************								
	D.O. (mg/L)	2.7	•		2.9	7.1	,	1.9	5.0	3.0	1.8	3.2	2.1	2.1		,	2.3	4.9	,	2.2	3.6	,		,	,	,		,	,	,	,	ı	•	,	,	,		1			
ı	EDB (1997L)	,	,		1	1		•	•		i	,		,		•		•			•	•		,	,		,	,	,			,	•		,			,		,	<5.0
	1,2- DCA (µg/L)							•		ı							•	,			•	,		,	,		•	•	,		, 1	1		,	1		,	,			
	Ethanol (µg/L)				•		1	•		1			ı	,					,			,					,	•	,				•	,	1		•	1	•	,	<1,000
	TAME (ug/L)		,	ı	•	•	•	1	ı	1	•	,	ı	•	,	1			1	,	•		•		;		,	,	,			,			,	,	,	,		,	<5.0
	ETBE (ug/L)	,	,	ı	•		•	,	,	ı	,		,	,					1						,	,	,	1	1	,	,	,		,	,			1			<5.0
	DIPE (ug/L)	,	,			ı	•	1		ı	,	,	,	1	,	1	ı		ı	ı	ı		•		1	,	ı	1	1		,	,		,	1		,	t			<5.0
·	TBA (µg/L)	,		,		,		ı	,	•	,			,	,			٠.		,	,				1	,		,	1	,	,			,	,		,	1			2,100
	MTBE (µg/L)	150	150	,		,			34	4,200	34	34	89	59	49		120	55	55	110	140	120	270	470	640	160	069	1,000	2,100	2,400	2,400	1,100	470	250	340	73	120	130	35	440	330
	X (ug/L)	27	56	•	32	3.8	3.9	10	4.0	<20	۲٠°	v.7.0	<1.0	<1.0	<1.0		<1.0	130	130	<1.0	<1.0	35	<1.0	9.1	<1.0	1.3	5.6	7:	<0.50	19	3.9	2.8	5.0	4	48	41.0	14	<0.50	<5.0	×1.0	2.7
İ	E (199/L)	2.2	2.1	,	<0.50	0.59	0.63	2.1	<0.50	v 10	×1.0	۸۲.0	۸۲.0	۸۲.0	۲. م.ر		۸.1.0 د۲.0	19	20	۷. د	۸. م.ن	8.0	۷. ما.ه	2.3	۸.1.0 د۲.0	0.61	0.89	<0.50	<0.50	4.7	8.0	12	24	12	27	0.58	4	<0.50	<5.0	<1.0	v. 1.0
İ	T (1997)	6.6	10		5.3	2.6	2.6	7:	<0.50	<10	<1.0	<1.0	۸۲.0	<1.0	۸۲.0		41.0	110	110	۸. م	۸ ۱ .0	22	۸۲.0	7.2	۸۲.0	0.35	1.5	<0.50	<0.50	7.2	3.0	1.8	2.4	6.4	6.3	<0.50	3.5	<0.50	<5.0	<1.0	1:3
l	B (trg/L.)	53	52		54	2.8	3.1	4.6	<0.50	×10	0.80	<0.50	1.6	<0.50	0.80	,	<0.50	27	27	<0.50	1.4	16	4.0	3.3	<1.0	0.87	<0.50	<0.50	<0.50	7	20	16	4	30	34	7:	89	4.7	<5.0	1.4	3.2
	GRO (µg/L)	2,100	2,100	•	970	99	58	840	<50	1,200	80	90	<50	87	80	,	150	740	740	130	200	210	340	510	099	<50	<50	360	640	960	2,000	1,200	920	650	1,100	320	290	220	<500	510	540
	Calc. GW Elev. (ff-MSL)	346.98		351.04		350.02	•	349.10	347.92	360.27	350.38	349.46	347.86	350.74	348.81	347.45	347.62	349.58		350.34	349.20	349.86	351.14	349.78	347.74	344.35	350.19	349.87	348.62	340.90	339.24	337.81	337.66	335.63	336.51	341.69	340.78	341.10	342.61	349.11	1
	Measured SPH Thickness (feet)	0.00		0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	,
ŀ	Depth to Nater T (feet)	19.48		15.42		16.44		17.36	18.54	6.19	16.08	17.00	18.60	15.72	17.65	19.01	18.84	16.88		16.12	17.26	16.60	15.32	16.68	18.72	22.11	16.27	16.59	17.84	25.56	27.22	28.65	28.80	30.83	29.95	24.77	25.68	25.36	23.85	17.35	,
	TOC DE Elevation (ff-MSL)	366.46																																							
	Notes E		PQ.				P.									¥			PUP.																						1
ŀ	Date	10/14/94	10/14/94	01/23/95	01/24/95	05/08/95	05/08/95	07/07/95	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98	01/13/98	86/90/50	08/14/98	12/30/98	65/09/20	05/04/99	08/11/99	12/02/99	02/02/00	02/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	02/30/03
,	Well No.	MW-5	•	_	_		_		_	_	_	_		_	_		•	_		_		•	~	_	_			_				_	-			_	-		-	-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments																																									
D.O. (mg/L)	•	,	,	,	,	,	,	ı	,	ı	,	,	ı		,	,	. •	,		1	•	٠,	ı	,	,	ı	ı		ı		,		,	,	,	,	,	•	,	'	•
EDB (rig/L)		<5.0	,	<0.50	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50		<0.50	<0.50	<0.50		۷. م	<1.0	41.0	۸۲.0		۸۲.0	۲٠ ٥٠:	•		,	•	•	1		,	•	,	•
1;2- DCA	(hg/L)	1	ı	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50		<0.50	<0.50	<0.50	•	<1.0	<1.0	۸ ۱ .0	×1.0	•	<1.0	۲.0 م	•	i			•	•		ı	•	1	•
Ethanol (µg/L)		<1,000			,								<100	<250	<250	<250	•	<250		<250	<250	<250		<250	<250	<250	<250		<250	<250			•		,			•	•	1	1
TAME (µg/L)		<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	,	<0.50	<0.50	<0.50	•	<1.0	۲٠ ۲۰	۲٠ م	×1.0		×1.0	√ 1.0	,		,			,				,	
ETBE (µg/L)		<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	•	<0.50	<0.50	<0.50	•	۸.0	<1.0	o. 1.0	41.0	1	۸۲.0	0.15 0.10				,	,	1		,	•		,
DIPE (ug/L)		<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۲٠٠٥ م	۲.0°	۸۲.0	<1.0	1	<1.0		<1.0	<1.0	41.0	•	<1.0	×1.0	۷.1°	<1.0	1	۸۲.0	o. 1.0		,		•	,	,1		,	,	1	
TBA (µg/L)		2,100	430	88	82	180	150	110	33	160	4	200	36	30	110	42	•	49		150	110	91	1	22	33	36	52	1	20	380		,		,	•	ı		,		ı	
MTBE (µg/L)		330	62	88	54	54	7.9	8.1	6.4	4.4	2.2	22	37	33	54	140	•	6.8		72	12	4	1	12	110	49	46	1	4	32		•		,	,	•	,	,	,	ı	,
(Hg/L)		1.7	1.1	0.61	<0.50	<0.50	0.57	<0.50	<0.50	<0.50	1.9	4	۷. م	۸۲.0	۲٠°	۷.1°		7.4		7.3	<1.0	2.5	1	×1.0	41.0	۷.1°	<1.0	1	<1.0	o.1.0	0.50	0.60	<0.30	1					<0.30	ı	,
E (#9/L)		1.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	23	<0.50	<0.50	<0.50	<0.50	•	12	,	7	0.75	3.4	ı	۸.1. د۲.0	×1.0	41.0	v <1.0	,	<1.0	<1.0 1.0	<0.30	<0.30	<0.30			•			<0.30		,
T (1/64)		<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.0	<0.50	<0.50	<0.50	<0.50	ı	0.75		1.6	<0.50	. .		۰.1 م	<1.0	۸۲.0	41.0		<1.0	o.1.0	0.40	<0.30	<0.30	ı	ı	•	ı	•	<0.30	•	ı
(1/6/L)		8.7	<0.50	1.8	<0.50	<0.50	1.2	1.0	<0.50	<0.50	0.94	45	<0.50	<0.50	<0.50	<0.50	•	5.7	•	15	5.8	4	•	41.0	, <1.0	۸ 1.0	41.0	•	۷۲.0 م	0. 1.0	0.40	<0.30	<0.30	,	•	•	•	•	<0.30	•	•
GRO (µg/L)		450	120	220	89	110	100	91	<50	<50	120	750	1	<50	<50	<50		610		700	330	280	,	170	51	9	80	,	62	² 20	\$ \$0	\ 2 0	% %	•	•	•	•	,	30	•	,
Calc. GW Elev.	(ff-MSL)	348.60	349.01	351.66	349.56	349.34	350.08	352.11	350.96	350.08	346.45	337.78	349.55	349.16	348.93	349.05	336.86	,	336.51	,	,	336.35	346.24	,	347.69	348.90	350.56	349.19	,	348.59	348.75	353.50	351.02	352.26	352.49	353.91	353.82	353.39	352.75	345.97	350.41
Measured SPH Thickness	(feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00			0.00	0.00		0.00	0.00	0.00	0.00	,	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	(Teest)	17.86	17.45	14.80	16.90	17.12	16.38	14.35	15.50	16.38	20.01	28.68	16.91	17.30	17.53	17.41	29.60		29.95		,	30.11	20.22	•	18.77	17.56	15.90	17.27		17.87	18.52	13.77	16.25	15.01	14.78	13.36	13.45	13.88	14.52	21.30	16.86
Maria da para da da	(III-MISL)	366.46									•	•																			367.27										
Notes Ele	Ė	ř									₽ B						<u>B</u>		Ð				₽ Q			*		OW O		-	m										
10 845 3 V 50 C		1/03	1/03	1/04	704	704	1/04	1/05	90/	3/05		90/0	90/9	90/0	90/0	1/07		70/0		2/02	20/6	3/08		2/08	1/08	1/08	60/1		60/2	60/2	3/91	7/91	9/91	7/92	1/92	3/92	3/92	1/92	26/0	3/92	3/92
o. Date		_	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	08/30/02	12/02/05	02/20/06	90/90/90	90/06/80	11/30/06	02/01/07	05/29/07	05/30/02	09/04/02	09/05/07	11/29/07	03/03/08	06/04/08	06/05/08	09/04/08	12/01/08	03/04/09	05/26/09	05/27/09	- 1		04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92
Well No.		MW-5																								-					MW-6	-	-		********		************				

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments				***************************************																												Well re-surveyed	*******							
D.O. (mg/L)		,	•		5.3	3.9	4.0	2.8	7.8	2.1	1.4	2.3		6.1	2.9	3.0	3.2	,	•	,	2.0			,		,	,			,	•	•		,		,	,		,	,
EDB (pg/L)		ı	,	,	1	•	•	•			•	•	•		•	•	•	•			:	•	ı			•			,	,	•	•	•	•	1		•		•	,
1,2- DCA (µg/L)		1	ı	1	•	,	•	•	ı	•	•	,	,	•	,	•		•	•		•	•	,	t	•	•	ı	•	•	•	•		•	•	,	•	•		•	١,
Ethanol (µg/L)		,	ı	1	•	,	•	•	,	,	,	•	,	ı	,	•		,	•	•		•	1	t	•	•		•	•	,		•	•	·	,		•			۱
TAME (µg/L.)			ı	,	•	ŧ	,		•	•	•	•		1	1	1		•		•				,	,	•	. •	•	٠	1		ı	,	,	1	•		,	,	,
ETBE (µg/L)			٠	,	•	1	,	•	,	1	,			•	•	1		•	ı		•		ı	ı	•	ı	•	•	1	•	•	•	,	•	•	•	•	ı	•	,
DIPE (pg/L)	,	•	1		•	•	•		•	•	•		•			,			,	•	ı		1	ı	•	1	•	•	1	,		,	•	•	•		•	,	•	
TBA (pg/L)		,	•		•	•	•	1	•		,	•	,	,	•	1	•			•	ı	•	1		•	•	•	ı	•			•		•	•	,	,			
MTBE (µg/L)			<5.0	<5.0	8.6	190	5.4	•	•	•	<5.0	20	71	۲۰ م	۷ ۲	<10	130	٠	•	•	۲۰	•	•	•	7.7		32	,	62	ı	38		110	•	48	•	58	:	180	
X (1,65/L)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۷.1.o	<1.0	<1.0	<1.0	×1.0	<1.0	×1.0	<0.50	<1.0	۷.1°			•	41.0	•			×1.0		۸ <u>۲.</u> 0	•	<0.50	1	<0.50		<0.50	•	<1.5		4.0	,	۸.1.5 م	
(1991L)	<0.50	<0.50	<0.50	<0,50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.85	0.74	o.1.o	<0.50	<1.0	۸. 1.0			•	×1.0	•	•	•	×1.0		۸. 1.0	•	<0.50	•	<0.50		<0.50	•	<0.50		<0.50	,	<0.50	
T (1997L.)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.89	0.78	۸. م.	<0.50	×1.0	۸.10 م	•		•	^1.0		•	•	<1.0	•	۸ <u>۲</u>	•	<0.50	•	<0.50	•	<0.50	•	<0.50	•	<0.50	•	<0.50	,
B (19/L.)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1	•	ı	<0.50	,	1	٠	۲۰ ۲۰	•	۲. م.ر	•	<0.50	ı	<0.50	•	<0.50	•	<0.50	•	<0.50	•	<0.50	
GRO (µg/L)	<50	<50	<50	<50	<50	160	<50	<50	<50	² 20	<50	470	510	<50	<50	<50	<50	•	•	ı	<50	,	,	,	×20	,	<50 50	,	< 2 0	,	<50	,	82	,	74		99		<50	'
Caic. GW Elev. (ft-MSL)	350.89	354.26	347.63	347.91	352.87	348.48	347.03	351.27	352.12	349.24	350.32	350.02	,	352.83	351.86	350.27	352.18	350.10	349.26	349.17	352.06	352.41	351.61	352.64	353,35	350.73	352.16	352.24	353.07	346.48	352.52	347.69	353.31	346.73	352.06	348.18	351.20	351.18	351.92	350.10
Measured SPH Thickness (feet)	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	00'0	0.00	00'0	0.00		00'0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	16.38	13.01	19.64	19.36	14.40	18.79	20.24	16.00	15.15	18.03	16.95	17.25		14.44	15.41	17.00	15.09	17.17	18.01	18.10	15.21	14.86	15.66	14.63	13.92	16.54	15.11	15.03	14.20	20.79	14.75	19.61	13.99	20.57	15.24	19.12	16.10	16.12	15.38	17.20
TOC I Elevation (ft-MSL)	367.27																															367.30								
Notes													DUP																											
Date	11/24/92	02/23/93	08/13/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	05/08/95	07/07/95	09/27/95	01/05/96	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98	86/90/50	08/14/98	12/30/98	02/09/99	05/04/99	08/11/99	12/02/99	02/02/00	05/02/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02
Well No.	9-WM						-																																	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

	Comments															Purged dry		Purged dry																						
	D.O. (mg/L)	ı	ı			ı	,	,		,	1	,	,	1	,	,	•	,	,	1.6	,	,	,	,			ŧ		,	ı	,	ı	,	,		,	,		1	
4.00	EDB (µg/L)	,	•	<5.0	ı	<0.50		<5.0	,	<2.5	1	<1.0	,	×1.0		<5.0	,	<2.5	,	v.1.0	,	×1.0		×1.0	1	v. 1.0	, ,	<u>-</u>	1	•		,				,			•	١
	1,2- DCA (µg/L)	,	•		·	0.56		<5.0	•	<2.5	1	<1.0	,	v.1.0	1	<5.0		<2.5	ı	۸ 1.0	,	1.2		۷.1°	•	۷. ۲.0	. ;	<u>.</u>	,	,	,	,		,	,	•	•	•	•	
	Ethanol (µg/L)	,		<1,000	ı	1			ı	,	1		ı	1	•	<2,500		<1,300		<500		<500	,	<250	1	<250		007,	,	ı	•	•						,	•	
Comment of the second	TAME (µg/L)	,		<5.0	·	<0.50		<5.0	,	<2.5	,	۲٠ م.۲		۲٠ 0.1		<5.0	•	<2.5	,	۰۲ <u>۰</u>	,	6.3		2.0	1	1.2	, ,	2 '	ı	•	,	•	,	,				,	•	١
7,72,000	ETBE (vg/L)	1	,	<5.0		<0.50		<5.0		<2.5	1	<1.0	•	۲ ۱ .0	,	<5.0		<2.5	,	<1.0	•	۲ ۱ .0	,	<1.0	1	۷. ۲.0	, ,	-	,	,	,		,						,	
	DIPE (µg/L)			<5.0	,	<0.50		<5.0		<2.5	•	<1.0	•	<1.0		×10		<5.0	•	<2.0	1	<2.0	,	×1.0	1	۷. ۲.0	' '	3 '	,		1		,	,		,			•	
30 30 30 30 30 30 30 30 30 30 30 30 30 3	TBA (µg/L)			<u>۱</u> ۲٥	,	×10		<50		٧10	,	38	ı	23	,	<50		<25	•	<10	,	360	,	140	1	9	, ,	67 '	ı	•	,					,	,	,		
	MTBE (µg/L)	110		120		3.2		230	1	140	,	180	•	200		870		480	•	160	1	1,600		970	1	280	, ,	2 .	,	ı	,	•								
	X (pg/L)	<5.0		<0.50	,	<0.50		<0.50	1	<0.50	,	<0.50	1	<0.50		۲ <u>۰</u>		<5.0	,	<2.0		<2.0	,	<1.0	1	v. 7.0	, ,	08.00	<0.30	<0.30	1		,			<0.30		•	<0.50	<0.50
\$000000 Age	E (µg/L)	<5.0		<0.50		<0.50		<0.50	,	<0.50		<0.50	•	<0.50		<5.0	•	<2.5	•	41.0	•	×1.0	,	×1.0	1	v. 1.0	, ,	02.0>	<0.30	<0.30	1	•	,	,		<0.30		,	<0.50	<0.50
	T (1997).)	<5.0		<0.50	,	<0.50		<0.50		<0.50		<0.50		<0.50		<5.0		<2.5	•	۲٠°	•	۲٠°		<1.0	•	۷. د۲.٥	, ,	02.0×	<0.30	<0.30	,		,	,		<0.30		1	<0.50	<0.50
	B (497L)	<5.0		<0.50	ı	<0.50		<0.50	,	<0.50		<0.50	•	<0.50	•	<5.0	,	<2.5	•	<1.0	•	<1.0	,	<1.0	1	۲ <u>۰</u>	, ,	20.00	<0.30	<0.30	,		,		•	<0.30			<0.50	<0.50
	GRO (µg/L)	<500		64 N		<50	,	210		120 N		82 N	•	110		<500		<250		<100	•	<100		<50	•	<20		20 20 20 20	<50	<30	,		,	,	•	<30		,	<50	² 20
	Caic. GW Elev. (ff-MSL)	352.42	350.68	346.87	353.05	353.86	352.32	352.64	350.09	352.02	351.74	348.80	353.45	353.81	353.56	353.33	353.12	353.01	352.79	352.29	352.62	353.85	352.81	352.30	353.10	354.04	353.39	344.47	344.32	344.40	345.04	346.02	347.08	345.83	344.89	344.59	344.51	344.47	344.26	346.98
	Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Deptifito ^N Water T (feet)	14.88	16.62	20.43	14.25	13.44	14.98	14.66	17.21	15.28	15.56	18.50	13.85	13.49	13.74	13.97	14.18	14.29	14.51	15.01	14.68	13.45	14.49	15.00	14.20	13.26	13.91	16.81	16.96	16.88	16.24	15.26	14.20	15.45	16.39	16.69	16.77	16.81	17.02	14.30
	TOC Elevation (ff-MSL)	367.30																										361.28												
64 50 54 54 54	Notes E																SS		SN		GAU		GAU		GAU	-	GAO GAO	T												
	Date	01/28/03	06/02/03	02/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	08/30/05	12/02/05	02/20/06	90/90/90	90/06/80	11/29/06	02/01/07	05/29/07	09/04/07	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08		05/26/09	02/26/91	04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92	11/24/92	02/23/93
	Well No.	0 9-WM	o	O		O	o	o	-	o	J	J		J	J	J	_	J	J	J		ט		J	τ			MW-7 0		J	U	J	, ,	ی	J	<u> </u>	J		, -	_

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TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments																														Well re-surveyed		eresut v								
D.O. (mg/L)		1	ı	6.2	4.7	4.1	3.5	7.2	2.1	3.7	3.1	3.4	2.9	4.0	3.0	,	ı		4.2			•	•	•		•	•	ı	•	ı	,	1	•	1	,	•	•	ı		•
EDB (µg/L)		ı	•	•	,	1	,	•	•	,		,	,		•			•	1	•	•		ı	,	,	•	•		•	•	•	1	1	1	•	•				-
1,2- DCA (µg/L)	•	1	•	•	•	,	,	,	•	,		•	,	•	1	,	t	•		1	•	•	•	,	,	ı	•	•	•	•	•		•		•	•	•	•	•	1
Ethanol (µg/L.)		•	•	•	,		,		1	ı	,			•	1		1	•	•	•	•	•	•		•	•	1	1	•	•	•	•	•	•	•	•	٠	1	•	1
TAME (µg/L.)				•		,	•		ı		,				,				1	ı	•	1	1				٠,	•	ı	•	1	•	•	•	1	•	•		1	'
ETBE (µg/L)			•	•	,			•		•	•		•	•	•	1			•	ı	1	1	•	•	•	1	1		•		r	,	•			ı	•	•	1	1
DIPE (µg/L)		1	,	,	ı	1		1	•	,	•	1	,	1			•		1	•	1	•	•	•	•	•	ı	•	•	•	ı	١	i	,		•	٠	•	•	,
TBA (µg/L)		1	•	•			,		,	•		,		•	•	•	•	1	•	•	,			,	•	•	•	•	•	•	ı		•				ı	1	ı	1
MTBE (µg/L)		•	<5.0	<5.0	170	5.5			•	<5.0	<5.0	۲ <u>۰</u>	۸۲٥	×10	260	ı	,	•	<10	•	1	•	<1.0	ı	•	•	2.4	1	4.2	1	<0.50		<0.50	•	<0.50	٠	<0.50	•	<0.50	-
X (rigil.)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	41.0	۲٠.0 د۲.0	v.1.0	۸۲.0	41.0	۸. ۲.0	<0.50	۸۲.0	<1.0	•		,	13	,		1	<1.0	•	•	1	<0.50	1	<0.50	,	<0.50	•	۸ ۲.5		<1.0	,	7.5	1	<0.50	'
E (1991)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸.1.	<0.50	o.1.o	<1.0	•	•	ı	2.1	•	•	ı	<1.0		•	1	<0.50	1	<0.50	•	<0.50		<0.50		<0.50		<0.50		<0.50	1
T. (J/6d)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸. م.0	<0.50	<1.0	√1.0	1		•	15	•	•	•	<1.0	•	1	,	<0.50	•	<0.50	•	<0.50	,	<0.50	•	<0.50	•	<0.50	•	<0.50	
B (vg/L.)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•		•	3.7		•	•	۸. م	•	•	•	<0.50	•	<0.50	•	<0.50	ţ	<0.50	•	<0.50	•	<0.50	•	<0.50	•
GRO (µg/L)	<50	<50	<50	<50	140	<50	<50	<50	<50	×20	<50	°20	² 20	<50	² 20	,	,	,	100	,	i	•	<50	,	,	,	<50	,	<50	ı	<50	•	<50	,	×20	,	² 20	'	² 20	'
Calc. GW Elev. (ft-MSL)	345.80	344.45	351.01	344.79	350.28	348.81	347.11	345.29	345.03	344.73	345.21	347.19	346.27	344.48	346.51	344.47	343.68	343.87	345.96	346.36	345,46	344.83	346.92	345.66		345.01	345.31	345.75	344.76	344.69	345.09	344.78	344.60	346.47	345.01	344.93	344.71	344.96	345.26	344.87
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	•	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	15.48	16.83	10.27	16.49	11.00	12.47	14.17	15.99	16.25	16.55	16.07	14.09	15.01	16.80	14.77	16.81	17.60	17.41	15.32	14.92	15.82	16.45	14.36	15.62		16.27	15.97	15.53	16.52	16.65	16.25	16.56	16.74	14.87	16.33	16.41	16.63	16.38	16.08	16.47
TOC Elevation (ft-MSL)	361.28																													361.34										
Notes																									₹															
Date	05/14/93	08/13/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	05/08/95	07/07/95	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98	05/06/98	08/14/98	12/30/98	02/09/99	05/04/99	08/11/89	12/02/99	02/02/00	05/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03
Well No.	MW-7																																							

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

																																								٦
Comments																																								
D.O. (mg/L)	•	1	1	,	ı	ı	,	,	,	,	ı	,	,	ı		,	5.0	ı	ı	,	ı	ı	,	,	-	ı		,	•	•	,		•	1	,	1		ı		,
EDB (µg/L)	<0.50	, ;	<0.50		<0.50		<0.50	,	<0.50		<0.50		<0.50		<0.50	•	<0.50	•	•	٠	<1.0	•	•	•	۲ . 0	ı	•		ı	,					•	•	ŧ	•		,
1,2- DCA (µg/L)	ı	. ;	<0.50		<0.50		<0.50		<0.50	,	<0.50		<0.50		<0.50	,	<0.50				۰. 1.0	•			0.£	•	,	,	ı			,	1		,	,	,	•	,	٠
Ethanol (µg/L)	<100		ı				•			ı			<250	•	<250	,	<250		,	•	<250			•	<250	,	ı		ı			,	•	,		ı		1	,	
TAME (µg/L)	<0.50	, ;	<0.50		<0.50		<0.50		<0.50		<0.50		<0.50	•	<0.50		<0.50	,		,	41.0	•		,	۲٠°	,			,		,		ı	,	,			1		
ETBE (µg/L)	<0.50	. ;	<0.50	ı	<0.50	1	<0.50		<0.50		<0.50		<0.50		<0.50		<0.50	ı		,	41.0		•	ı	0.F 0.F	ı	•	,	,		,			,	,	•	,	•		,
DIPE (ug/L)	<0.50	. ;	<0.50		<0.50	,	<0.50	,	<0.50	•	<0.50		<1.0		۲٠.0 د۲.0		<1.0		,		×1.0				41.0		•	ı	,	,		,			ı	•	,	•	,	
TBA (µg/L.)	<10	, ;	<10	,	<5.0	1	۲ ۱ 0	,	<10	,	×10		<5.0		<5.0	,	<5.0		ı		<5.0	ı			<5.0		,				,	,		,		•	,	1	1	ı
MTBE (ug/L)	<0.50	, ;	<0.50		<0.50	,	<0.50		<0.50		<0.50		<0.50	•	<0.50		<0.50	,	1		<1.0	•		ı	<1.0	1		t					,						,	<5.0
X (ug/L)	<0.50		<0.50		<0.50		<0.50		<0.50	,	<0.50		41.0		4.0	•	<1.0		ı		<1.0	1			<1.0	<0.30	<0.30				,		<0.30	,	,	<0.50	0.80	<0.50	<0.50	<0.50
E (µg/L)	<0.50	. ;	<0.50		<0.50		<0.50		<0.50		<0.50		<0.50	,	<0.50		<0.50		,	,	<1.0	ı	•		<1.0	<0.30	<0.30	,	,			,	<0.30	,	,	<0.50	<0.50	<0.50	<0.50	<0.50
T (1)(bi)	<0.50		<0.50	•	<0.50	1	<0.50	,	<0.50		<0.50		<0.50		<0.50		<0.50				<1.0	,			×1.0	<0.30	<0.30		,		•		<0.30			<0.50	<0.50	<0.50	<0.50	<0.50
B (ug/L)	<0.50		<0.50		<0.50		<0.50		<0.50		<0.50		<0.50		<0.50	٠,	<0.50		1		۸. م.ر	ı		•	<1.0	<0.30	<0.30	,	•	,	,		<0.30			<0.50	<0.50	<0.50	<0.50	<0.50
GRO (µg/L)	<50	. 1	×20	1	~		<50		<50	•	<50		<50		<50		<50				<50	•		1	<50	<50	33		ı		•	•	<30	•		<50	<50	<50	<50	<50
Calc. GW Elev. (ft-MSL)	344.92	345.14	346.71	345.62	344.99	345.16	346.43	346.16	344.64	345.44	345.77	345.12	344.90	345.03	344.93	344.73	344.63	344.68	345.66	344.73	344.71	345.06	346.87	344.94	344.81	349.80	348.54	349.39	349.50	351.03	351.34	351.21	349.77	349.41	349.21	347.90	351.42	350.19	348.58	348.12
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	16.42	16.20	14.63	15.72	16.35	16.18	14.91	15.18	16.70	15.90	15.57	16.22	16.44	16.31	16.41	16.61	16.71	16.66	15.68	16.61	16.63	16.28	14.47	16.40	16.53	16.42	17.68	16.83	16.72	15.19	14.88	15.01	16.45	16.81	17.01	18.32	14.80	16.03	17.64	18.10
TOC C Elevation (ff-MSL)	361.34																									366.22														
Notes E														SN		SN		GAU	GAU	GAU		GAU	GAU	GAU																
Date	60/36/13	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	08/30/05	12/02/05	02/20/08	90/90/90	08/29/06	11/29/06	02/01/07	05/29/07	09/04/07	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08	03/04/09	05/26/09	08/17/09	04/17/91	08/19/91	02/07/92	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92	11/24/92	02/23/93	05/14/93	08/13/93	11/30/93
Well No.	MW-7 07	÷	ö	ŏ	ŏ	÷	70	ö	30	17	ö	ŏ	ŏ	÷	70	ŏ	ŏ	÷	ŏ	ŏ	ő	7	ő	õ	ő	MW-8 04	ő	Ö	Ö	Ö	Ó	Ó	Ö	ō	Ő.	-	ö	Ö	Ö	-

11217 3Q09 Tables.xls

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments						-					*******						-										Well re-surveyed								***************************************			periodical in		
D.O. (mg/L)	6.1	3.3	3.1	2.7	7.4	2.1	4.7	1.2	2.5	5.9	8.	2.1	,	,	,	3.2	ı	t	,		,	1	,	,		,	,	•	•	•		,	,	1	,	ı	,	,	40.0	20.0
EDB (ug/L)		,		,	ı	1	1	,	,	,	•		,	,	,				,			,	,					ı	ı	,		•		,				<25	•	,
1,2- DCA (µg/L)		1	ı	ı	•	•	ı		ı	,	1		,			1								,	,		1	,	ı	•	1	,	•			•	,	,	•	٠
Ethanol (µg/L)		•	•	ı	,		•			,	,	,			•			1					,	•	•	,			•	•	,		1		t		,	<5,000	,	
TAME (µg/L)	,		1 -	•		•	,			,				,	,			,				,	•	,		,		,	1	t	•	•	ı	•				<25	,	
ETBE (tg/L)		1	ı		,	1	,				•	•		,		,	,	ı	•	•	1	ı	ı				•	1	,	1	•	1	ı		•	,	1	<25	ı	1
DIPE (µg/L)	١.	,	ı			ı		,	,	1	•	1			1	,	1							,		•	•	,	•	•	,	•	,	•	•		١	<25	,	
TBA (µg/L)	١.			•	1	в.	,	•							•	,		•		•		ı	1			•	•	•	•	•	•		•	•	ı	ı	ı	۲ <u>۰</u>		×100
MTBE (µg/L)	100	46	4		ı		29	23	<10	۸۲۰	180	250			,	140				450	•	200		380	1.0	790	820	740	1,000	550	540	630	860	350	930	410	420	740	1	93
X (ug/L)	<0.50	<0.50	3.3	<1.0	<1.0	o.1.0	<1.0	<1.0	<1.0	<0.50	۸۲.0	41.0			•	41.0	•	•		<1.0	•	<1.0		<0.50	<0.50	<0.50	1.3	<0.50	<1.5	^ .5	4.0	<1.0	<1.0	^ 5.	<2.5	v 10	<0.50	<2.5	,	<0.50
E (U9/L)	<0.50	<0.50	0.90	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	۷,0	۸.1.0 م		•	,	<1.0		•	•	41.0		o.1. ₀		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<10	<0.50	<2.5	ı	<0.50
T (T)/60)	<0.50	<0.50	7:	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	٥ . ۲	<1.0	•	•		<1.0	ı	•	1	<1.0	•	<1.0	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	٧١٥	<0.50	<2.5	,	<0.50
B (µg/L.)	<0.50	<0.50	1.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1			<0.50		1	1	<1.0	•	<1.0		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.98	<0.50	<2.5	<10	<0.50	<2.5	•	<0.50
GRO (µg/L.)	59	55	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	•	•		150				330	•	580	•	<50	<50	280	270	920	710	380	450	510	096	<50	480	<1,000	170	370 N	1	89
Calc. GW Elev. (ft-MSL)	350.43	348.78	347.59	350.69	350.96	348.71	348.87	349.62	351.58	350.71	349.18	351.18	349.22	348.41	348.56	351.47	352.01	351.10	350.85	351.24	350.74	349.25	349.71	350.91	351.21	350.18	350.41	351.19	350.87	349.64	350.99	351.25	351.29	350.89	350,95	351.83	352.00	351.52	348.82	352.62
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to ^N Water (feet)	15.79	17.44	18.63	15,53	15.26	17.51	17.35	16.60	14.64	15.51	17.04	15.04	17.00	17.81	17.66	14.75	14.21	15.12	15.37	14.98	15.48	16.97	16.51	15.31	15.01	16.04	15.87	15.09	15.35	16.58	15.23	14.97	14.93	15.33	15.27	14.39	14.22	14.70	17.40	13.60
TOC Elevation (ff-MSL)	366.22																										366.28		366.22											
Notes														•																										
Date	04/11/94	07/21/94	10/14/94	01/23/95	05/08/95	07/07/95	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	26/80/90	07/15/97	10/20/97	01/13/98	05/06/98	08/14/98	12/30/98	02/09/99	05/04/99	08/11/99	12/02/99	02/05/00	05/02/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	02/30/03	10/15/03	10/27/03
Well No.	MW-8																																							

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TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

1 1 1 1 1 1 1
<0.30
<0.30
346.71 347.11 348.85 349.01 347.72 346.88
0.00 0.00 0.00 0.00 0.00 0.00
17.77 17.37 15.63 15.47 16.76 17.60
2 2 2 2 2 2 2 2 2
02/07/92 02/11/92 02/18/92 03/26/92 04/24/92 05/20/92
:

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TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments											0. oo.														att and						***************************************		Well re-surveyed							
D.O. (mg/L)	,	,	,	1	,	,	5.9	7:	2.0	1.8	5.8	2.0	5.1	1.7	5.9	3.2	2.0	2.6	,	ı	ı	4.0	,	,	1			,	,		1	,	1	,					1	•
EDB (µg/L)	,		,	,	ı	•		•	•	1	٠	•	,	,	ı	,	1	1	•	•	1	•	•	•	1	,	•	ı	,		•	•	,	,	,	•	1	•	•	
1,2- DCA [µg/L]				•	,	•	•	,	,	1	•		,	•		•	,	,	•	•	1		,	•	*			ı	•	,	1		,	,		1	1	•	•	,
Ethanol (µg/L)	,				,	,	•			1				•			1	,			1		ı	•	1	•	,	•	•	,	1	,	•	,	•	,	•	1	ı	1
TAME (µg/L.)		•	•	,	•	,			,	1	1	•	,	,			,	•	•	•	ı			•	ı	•	1	•	•	,	ı	•	,			ı	•	•	•	١
ETBE (µg/L)	,				,	•	•		,	1	ı			,	•		1	,	•	•			•			,	1	,	•	ı	•	•			•	ı	•	ı	•	,
DIPE (µg/L)		•			•	•	•	•		ı	ı			,		1	1	•	1	1	•	•	•	•	•	•	•	,	•		•	,			•	ı	•	ı	1	
TBA (µg/L)	1	1			,	•	,		,	•	ı	٠	•	,		,	,		1	•	•		•	•	•		•	ı	•	•	•	•		,	•			1	1	
MTBE (Pg/L)	ı	1		130		270	160	180	240	1	•	٠	56	290	140	78	37	250	•			1,200	,	•		340	•	440	1	200	420	2,000	2,800	950	1,400	440	370	620	900	69
X (ug/L)		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.8	×1.0	×1.0	۸۲۰	۲۰ ۲۰	<1.0	12	<0.50	۸۲.0	41.0	•		,	<1.0	•	1	•	<1.0	•	<1.0	1	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5	<1.5	<1.0	<1.0	٥.٢	<1.5
E (1997L)	t	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.70	<0.50	<0.50	<0.50	<0.50	<0.50	3.0	<0.50	۸۲.0	41.0	•	•		۸ ۱ .0	•	•	,	<1.0	•	<1.0		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
(J/6d)	ı	<0.50	<0.50	0.60	<0.50	<0.50	<0.50	<0.50	1.0	<0.50	<0.50	<0.50	<0.50	<0.50	4.0	<0.50	<1.0	1.6	,		•	×1.0	,	•	•	<1.0	•	41.0	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
B (1917)	ı	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	<0.50	<0.50	<0.50	<0.50	3.0	<0.50	<0.50	<0.50	,	•		<0.50	•	•	•	<1.0	•	۲۰ ۲۰	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
GRO (µg/L)		88	110	83	120	150	85	130	110	<50	<50	<50	<50	83	210	70	<50	<50	ı	•	•	840	•	,	•	310	,	510	,	<50	160	290	170	700	960	330	300	460	620	² 20
Calc. GW Elev. (ft-MSL)	346.25	345.07	349.43	347.24	345.42	345.43	347.16	345.90	344.80	349.36	348.07	347.29	345.96	347.38	348.65	347.75	346.78	348.82	346.87	346.06	346.15	348.81	349.33	348.47	348.48	349.73	348.69	346.55	346.90	349.18	348.61	347.63	347.99	348.70	348.35	347.13	348.87	348.81	348.72	348.40
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00'0	0.00	0.00	0.00	00'0	0.00
Depth to Wafer (feet)	18.23	19.41	15.05	17.24	19.06	19.05	17.32	18.58	19.68	15.12	16.41	17.19	18.52	17.10	15.83	16.73	17.70	15.66	17.61	18.42	18,33	15.67	15.15	16.01	16.00	14.75	15.79	17.93	17.58	15.30	15.37	16.35	16.49	15.78	16.13	17.35	15.91	15.57	15.76	16.08
TOC I Elevation (ft-MSL)	364.48																																							
Notes																																								
Date	06/18/92	11/24/92	02/23/93	05/14/93	08/13/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	96/80/90	07/07/95	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98	05/06/98	08/14/98	12/30/98	02/09/99	05/04/99	08/11/99	12/02/99	02/02/00	05/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02
Well No.	6-WW																																							

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments					CERTIFICAL	***************************************						*******							Purged dry	Purged dry	Purged dry																			
D.O. (mg/L)	•	,	,	,	40.0	20.0	3.1	•	,	,	,	,		,	,	•	,			,	ı	1	,	•	ı			,		,	•	,	,		,	1	ı		,	
EDB (19/L)		•		<5.0		•	,	,	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50		<1.0		۷. دا.ه		٧٢.0	1	<1.0	•	<1.0		<1.0		-
1,2- DCA (µg/L)		,	,				,		<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	•	41.0		<1.0		<1.0	1	<1.0	1	<1.0		<1.0		,
Ethanol (ug/L)	,			<1,000		•	•		1	,	•		•	•			•	<100	<250	<250	<250	<250	•	<250	<250	<250	•	<250		<250	•	<250		<250	ı	<250		<250		•
TAME (ug/L)	,	ı		<5.0	,	1	ı	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50	•	41.0		<1.0	•	<1.0	•	<1.0	:	<1.0	,	<1.0		٠
ETBE (ug/L)	,	1		<5.0	•	1	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50	1	41.0	,	۲٠°		۲. 0.	1	۸۲.0	,	۷.1.0 د۲.0		<1.0		
DIPE (49/L)	,			<5.0		,	1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	o.1. ₀	<1.0	<1.0		<1.0	۲۰	۲٠°		×1.0		×1.0	,	۷. د1.0	1	۸۲.0		<1.0	•	۸۲.0		
TBA (µg/L)	,	•		<10		<20	ı	38	×10	<20	<5.0	<10	×10	<5.0	<10	×10	<10	<5.0	<5.0	<5.0	<5.0	<5.0		<5.0	<5.0	<5.0	,	<5.0		<5.0		<5.0	1	<5.0	,	<5.0		<5.0		
MTBE (µg/L)	81	92	190	220	•	2.7	ı	4	1.6	0.63	8.1	18	5.0	1.6	3.9	1.2	1.4	12	3.5	16	8.3	3.4		4	0.52	7.2	•	8.2		<1.0		1.9	•	√1.0	,	4	•	<1.0		ı
Х (ид/L)	<0.50	<5.0	<0.50	<1.0		<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	۲٠°0	۸. م	<1.0	<1.0	,	<1.0	<1.0	<1.0	1	<1.0		<1.0		۰۲×		<1.0		o.1.o		<1.0	<0.30	
E (rig/L)	<0.50	<5.0	<0.50	۰۲.		<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	,	<0.50	<0.50	<0.50	,	41.0		<1.0	•	<1.0		<1.0		<1.0		<1.0	<0.30	
T (199(L.)	<0.50	<5.0	<0.50	٠ .	,	<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	,	×1.0		<1.0		۲٠ م.۲٥	ı	<1.0		v.1.0		<1.0	0.86	
B (vg/L.)	<0.50	<5.0	<0.50	<1.0	•	<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50	,	۰. 1.0		۲٠°	•	4.0		×1.0		<1.0	•	×4.0	0.44	,
GRO (µg/L.)	<50	<500	88	120 N	•	<50	,	<50	<50	<50	~ 20	~ 20	<50	~ 20	<50	<50	<50	<50	<50	<50	<50	<50		<50	<50	<50	•	<50	,	<50		<50	,	<50	•	<50	•	<50	<30	,
Calc. GW Elev. (ff-MSL)	348.55	349.34	349.48	348.93	348.88	349.08	349.70	349.48	352.04	349.63	349.45	349.48	351.93	349.73	349.71	350.64	349.80	349.76	349.65	349.53	349.39	349.57	349.05	•	349.32	350.06	349.10	,	348.56	•	349.19	,	351.18		349.48	1	347.91		345.74	346.81
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	,	0.00	,	0.00	1	0.00		0.00	,	0.00		0.00	0.00
Depth to Water Tr (feet)	15.93	15.14	15.00	15,55	15.60	15.40	14.78	15.00	12.44	14.85	15.03	15.00	12.55	14.75	14.77	13.84	14.68	14.72	14.83	14.95	15.09	14.91	15.43		15.16	14.42	15.38	,	15.92		15.29	,	13.30	•	15.00		16.57		16.83	15.76
TOC De Elevation V (ft-MSL)	364.48		•	•	•	•	•	•																					364.48										362.57	
Notes El	L"																		***************************************				₽ Q				₩ Q		<u>g</u>		ē.		Q Q		MD		ē.	1		\dashv
Date N	12/02/02	01/28/03	06/02/03	07/30/03	10/15/03	10/27/03	11/10/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	90/06/80	12/02/05	02/20/06	90/90/90	90/06/80	11/30/06	02/01/07	05/29/07	09/04/07	20/02/60	11/29/07	80/60/60	06/04/08	06/05/08	09/04/08	80/90/60	12/01/08	12/02/08	03/04/09	60/50/60	05/26/09	05/27/09	08/17/09	08/18/09	12/17/91	02/07/92
Well No. D	MW-9 12/	01/.	/90	1/20	10/	10/	11/	11/	02/	/50	08/	11/	02/	/90	/80	121	02/	/90	/80	11/	02/	92/	/60	/60	11	03/	90	90	60	60	12	12)	03/	03/	05/	05)	90		MW-10 12/	02

Stantec

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Comments																																								Well re-surveyed
D.O. (mg/L)						•		,	1	,	,	,	,	5.6	4.5	3.3	2.7	7.3	,	4.2	3.4	2.2	2.9	2.2	2.9	•	,	•	2.0		1	•	,		,	,	,	,	,	-
EDB (µg/L)			:	,	,			•	•	,	,					,	•		,	1	•	•	ı	ı	•	,		•		1		1	1			•		,	1	1
1,2- DCA (µg/L)			,		,	1	•	,	,			. •			,	,	•	•	,	,	٠	1	•	•		ı		1	•	1		•	1	•	,	•		ı	1	
Ethanol (µg/L)	,			ı		1		•	,	•	ı	,	,		t	•	,				,	•	,		1	,		•	•	ı			,	1		•	•		•	,
TAME (µg/L)	,		,		,	,		,	1				•				,		,		,	1	,	•	,	,		•	•		•	,	•	,	,	,	1			
ETBE (µg/L.)			,		,	,	,		ı			,				•		•			•	1	,	,	1	,		1	•	,	•	ı				•	•			1
DIPE (ug/L.)	,					,	•			,	,	,			•		,	•		•		,	,	,	,	t		ı		ı	•		•	,	•	1			,	١
TBA (µg/L)	'					,	ı			,	,	,	,		,	•	•	,			•	ı	,	,	,		•		•	ı			,			,	,	ı	•	'
MTBE (ug/L)						,	,			•	,	7.7	<5.0	<5.0	180	5.8	•	•		<5.0	<5.0	×10	×10	<10	200				<10		•	•	490		•		610	<0.50	460	099
X (µg/L)	٠.	,		•	<0.30		•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.7	۲٠°	<1.0	۲۰°	<1.0	<1.0	<0.50	۲۰°	41.0		•		<1.0				<1.0		•	,	<0.50	<0.50	<0.50	<0.50
E (Ug/L)	,			ı	<0.30		ı	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.80	<0.50	<0.50	<0.50	<0.50	0.1.0	<0.50	<1.0	<1.0		•	•	۲ ۱ .0	•	•	•	<1.0	,	•	•	<0.50	<0.50	<0.50	<0.50
T (1/60)	,	ı		ı	<0.30	,	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	<0.50	<0.50	41.0	<0.50	<1.0	۲٠°	ı	,	•	41.0	,	•		<1.0	,		•	<0.50	<0.50	<0.50	<0.50
B (17611)		•		,	<0.30			<0.50	<0.50	<0.50	<0.50	0.70	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	,	•	•	<0.50	,	•	•	۲. م	•	,	•	<0.50	<0.50	0.73	<0.50
GRO (µg/L)	١.	,	,	1	30	•		<50	<50	~ 20	<50	150	<50	<50	150	<50	<50	29	140	<50	<50	<50	<50	<50	<50	1	1	,	<50	•	1	,	430	,	•	,	<50	<50	180	140
Calc. GW Elev. (ft-MSL)	346.27	347.05	345.01	344.25	344.01	344.68	345.41	341.51		349.52	347.49	342.18	345.69	341.65	346.82	345.86	344.97	348.24	347.54	343.06	347.46	348.96	348.05	346.41	347.47	345.37	344.51	344.45	347.51	347.98	347.07	348.17	350.07	349.30	346.75	344.91	349.30	348.74	347.20	342.54
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.0	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	16.30	15.52	17.56	18.32	18.56	17.89	17.16	21.06	,	13.05	15.08	20.39	16.88	20.92	15.75	16.71	17.60	14.33	15.03	19.51	15.11	13.61	14.52	16.16	15.10	17.20	18.06	18.12	15.06	14.59	15.50	14.40	12.50	13.27	15.82	17.66	13.27	13.83	15.37	20.05
TOC I Elevation (ff-MSL)	362.57																																							362.59
Notes									PUP																															
Date	02/11/92	02/18/92	03/26/92	04/24/92	05/20/92	06/03/92	06/18/92	11/24/92	11/24/92	02/23/93	05/14/93	08/13/93	11/30/93	04/11/94	07/21/94	10/14/94	01/23/95	05/08/95	07/07/95	09/27/95	01/05/96	04/18/96	06/25/96	10/16/96	01/14/97	05/08/97	07/15/97	10/20/97	01/13/98	05/06/98	08/14/98	12/30/98	02/09/99	05/04/99	08/11/99	12/02/99	02/05/00	05/05/00	08/01/00	10/24/00
Well No.	MW-10 (7	_	_	-	_	_			_		_		-	-		,	_	-		_	_	-		_		-										-		-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments																						,																		
D.O. (mg/L)	,	,			•	,	•	•	,	,	•		,	•	,		,	,	,		,	ı	,	•		,	5.0		,	,		•		,		,	;		,	•
EDB (1/6/L)		,	,		,	,	1		•	•	<5.0	•	<5.0	•	<5.0	<5.0	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	۸.5	<1.0	<1.0	<1.0				1	
1,2- DCA (µg/L)			,		,	,	1	1	,	•	1		<5.0	t	<5.0	<5.0	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	۸. 1.0	۸ <u>۲</u> .0	<1.0	۸ ۱ .0	<1.0		•	1	•	•
Ethanol (µg/L)			,	,	•	ı	,	•	1	•	<1,000	1	,	1		ı	,		,			<100	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250		ı	1	1	
TAME (µg/L)								ı	•	1	<5.0	<1.0	<5.0	<5.0	<5.0	<5.0	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	<1.0	<1.0	۲٠.0 د۲.0	<1.0	,	,	,	•	
ETBE (µg/L)		•								•	<5.0	×1.0	<5.0	<5.0	<5.0	<5.0	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	<1.0	41.0	o.1.o	<1.0	,	1	•	,	,
DIPE (1997).)									•	•	<5.0	۷.1°	<5.0	<5.0	<5.0	<5.0	<0.50	<2.5	<0.50	<0.50	<0.50	۸. م	۸. د.	۲٠.0 د۲.0	۲٠ م.	o.1.0	۲۲°	o.1.o	<1.0	<1.0	<1.0	<1.0	<1.0	۲۲°0	<1.0		•	,		,
TBA (µg/L)	1	1			,		,		1	1	38	30	65	230	110	350	470	440	920	280	×10	20	06	110	170	42	<5.0	<5.0	<5.0	<5.0	2	120	83	<5.0	7.8	١.			•	,
MTBE (µg/L)	51	34	13	4.4	7.0	<0.50	4.0	5.4	1.9	98	140	110	280	990	270	450	190	92	24	6.0	38	20	88	19	10	8.2	0.72	0.52	<0.50	<1.0	5.7	14	7.5	2.8	1.6	12,000	8,300	770	2,000	1,300
Х (µg/L)	<0.50	<1.5	<1.5	۸۲۰	<1.0	×1.0	۸ 5.	<0.50	<0.50	7	۸۲.0	<0.50	1.6	1.3	<0.50	<0.50	6.7	2.9	<0.50	<0.50	<0.50	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	۸۲۰	×1.0	<1.0	o.1.o	<1.0	<1.0	<1.0	3.3	<0.50	<0.50	<0.50	<1.5
E (1997)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸.1.0 م	<0.50	۲٠.0 م	<0.50	<0.50	<0.50	2.2	0.60	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸.10 م	<1.0	۸. م.0	۲٠ ۲٠	o.1. ₀	<1.0	0.83	<0.50	<0.50	<0.50	<0.50
(7/6ń) L	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	×1.0	<0.50	v.1.0	<0.50	<0.50	<0.50	<0.50	1.4	<0.50	<0.50	<0.50	1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	۸. ۲.0	۸. م.	۷۲.0 م	<1.0	1.1	<0.50	<0.50	<0.50	<0.50
B (pg/L)	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.5	<0.50	28	2.2	1:1	0.82	32	69	9	3.9	<0.50	<0.50	<0.50	<0.50	<0.50	0.62	<0.50	<0.50	<0.50	41.0	۲٠ 0.۲۰	<1.0	۸.1°	×1.0	<1.0	1.6	<0.50	<0.50	3.5	<0.50
GRO (µg/L.)	<50	×20	29	<50	<50	<50	<50	<50	<50	6	110	88 N	290	710	270	520	530	880	240	200	<50	<50	<50	<50	<50	<50	×20	<50	<50	<50	<50	<50	<50	<50	<50	1,800	1,300	<50	2,100	1,500
Calc. GW Elev. (ft-MSL)	342.54	341.78	341.59	342.17	341.96	343.82	343.04	343.85	344.49	347.37	346.92	347.36	348.99	347.97	347.51	348.06	349.41	348.72	348.05	345.14	348.89	347.57	347.34	347.25	347.26	342.79	341.53	341.70	342.85	345.39	346.18	347.03	348.84	347.28	346.98	349.84	348.60	341.08	343.01	340.09
Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	00'0	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	20.05	20.81	21.00	20.42	20.63	18.77	19.55	18.74	18.10	15.22	15.67	15.23	13.60	14.62	15.08	14.53	13.18	13.87	14.54	17.45	13.70	15.02	15.25	15.34	15.33	19.80	21.06	20.89	19.74	17.20	16.41	15.56	13.75	15.31	15.61	17.17	18.41	25.93	24.00	26.92
TOC Elevation (ff-MSL)	362.59																											wee								367.01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Notes												~		_			10			10	"	"	"	(0	_	_	_	_	6	co.		æ	e	e.	e.	C	c	0	_	_
Date	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	08/30/05	12/02/05	02/20/06	90/20/90	08/29/06	11/29/06	02/01/07	05/29/07	09/04/07	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08	03/04/09	05/26/09	08/17/09	05/05/00	08/01/00	10/24/00	02/08/01	06/14/01
Well No.	MW-10																																			MW-11				

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments												e.coaetax																												
D.O. (mg/L)	,	,	,	,	,	•	•	•	,	15.6	16.2	8.4		,	•	,	,	,	,		,		1	,		,		•	,	•	•	,	•	ı	,	,		,	•	1
EDB (µg/L.)	,	•	•	,	ı				<0.50	,	1			<5.0		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50		<0.50	<0.50	<0.50	<1.0	,	<1.0		۲ ۱ .0	ı	<1.0	×1.0
1,2- DCA (µg/L)								•	ı	,		,		<5.0	•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50		<0.50	<0.50	<0.50	<1.0	,	۸. 1.0		۲٠°		41.0	×1.0
Ethanol (µg/L)		•	,		,		1	•	<100		,	,	ı					,			•	ı	<100	<250	<250	<250	1	<250		<250	<250	<250	<250		<250		<250	,	<250	<250
TAME (µg/L)		1	,				ı		<0.50			•	<2.5	<5.0	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50		<0.50	<0.50	<0.50	×1.0	•	۲٠ م		0. 1.0	,	<1.0	v.
ETBE (µg/L)		,		•	•	ı	ı	•	<0.50	,			<2.5	<5.0	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ı	<0.50		<0.50	<0.50	<0.50	<1.0	1	×1.0	ı	۸۲۰	•	<1.0	×4.0
DIPE (µg/L)						1			<0.50			•	<2.5	<5.0	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	×1.0	×1.0	<1.0	•	41.0	1	<1.0	<1.0	×1.0	<1.0	•	۲٠°		<1.0	•	۷۲.0	×4.0
TBA (µg/L)			,		1		•	,	<u>۲</u> 0		<100	•	81	780	610	130	800	510	290	270	35	<10	210	180	140	230	,	<5.0		<5.0	7.1	<5.0	18		11	•	<5.0	•	78	<5.0
MTBE (µg/L)	640	1,500	39	4,600	74	350	2,000	36	59	•	230	ı	320	280	140	23	28	63	35	27	4	0.83	15	8.7	7.2	8.0	,	3.2		0.89	<0.50	0.77	1.3	•	1.6	1	1.2	•	1.4	2.0
X (µg/L)	<15	20	۸۲.0	<1.0	<1.5	۸۲.0	~ 20	<0.50	<0.50	,	<1.0	,	0.82	<5.0	2.7	<0.50	2.4	6.0	1.6	;;	<0.50	<0.50	<1.0	<1.0	<1.0	۸1.0		۸1.0		41.0	4.2	41.0	<1.0	•	<1.0	•	<1.0	1	۲٠ ۲۰	47.0
E (109(L.)	<5.0	<5.0	<0.50	<0.50	<0.50	<1.0	<50	<0.50	<0.50		۰۲×		<0.50	18	7.9	<0.50	16	19	4.8	1.4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50		<0.50	1.3	<0.50	۸ ۱ .0	•	۲٠ م	•	41.0	•	۸. م.ر	×1.0
T (1/6ri)	<5.0	14	<0.50	<0.50	<0.50	41.0	<50	<0.50	<0.50	1	4.0	•	<0.50	<5.0	1.5	<0.50	2.4	4.3	<0.50	0.87	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	•	<0.50	1.5	<0.50	v. 1.0	•	41.0	•	۲. م	•	<1.0	<1.0
B (ug/L)	<5.0	33	<0.50	72	3.4	30	<50	<0.50	<0.50		۲٠°		3.5	41	1	0.63	15	20	8.4	3,5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	1	<0.50	1.3	<0.50	o.1.o	•	۸.1.o	•	^1.0	•	۸۲.0	۷.1.0 د
GRO (µg/L)	2,000	2,700	260	4,900	×20	<100	<5,000	×20	<50	•	150	,	120	1,500	1,600	170	2,000	3,100	1,700	1,300	79 N	×20	420	150	120	120		×20	,	² 20	69	×20	<50	,	² 20	•	² 20	'	<50	\$
Calc. GW Elev. (ft-MSL)	337.77	335.84	335.92	341.69	340.19	341.09	342.67	349.33	348.68	350.18	351.41	348.90	349.15	350.86	350.27	349.46	350.38	352.26	351.28	350.23	346.46	337.96	349.64	349.32	349.12	349.12	345.71		336.66		346.75	336,31	346.30	347.74	•	348.80		350.64	1	349.26
Measured SPH Thickness (feet)	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	•	0.00		0.00	0.00	00.00	0.00		0.00		00.00		0.00
Depth to Water (feet)	29.24	31.17	31.09	25.32	26.82	25.92	24.34	17.68	18.33	16.83	15.60	18.11	17.86	16,15	16.74	17.55	16.63	14.75	15.73	16.78	20.55	29.05	17.37	17.69	17.89	17.89	21.30		30.35		20.26	30.70	20.71	19.27	•	18.21	,	16.37	•	17.75
TOC Elevation (ft-MSL)	367.01																																							
Notes																											MD		M					M		MD		Ø		
Date	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	10/15/03	10/27/03	11/10/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	98/30/05	12/02/05	02/20/06	90/20/90	90/06/80	11/29/06	02/02/07	05/29/07	05/30/07	09/04/07	20/00/60	11/29/07	03/03/08	06/04/08	09/04/08	80/90/60	12/01/08	12/02/08	03/04/09	60/50/60	05/26/09
Well No.	MW-11																																							

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments																																								
D.O. (mg/L)		1	1	,	1	,	,	,	,	,	•	,	•	•		•	•	,	,	•	•		ı	,	,	,	,	,	•	,	,	,	•	1.		,	,	,	ı	•
EDB (µg/L)		o.1.0	1	1	•		,				,		,			<0.50	,	<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50		<0.50		41.0		41.0	
1,2- DCA (µg/L)		0.10	,		1					,		•				,	,	<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	ı	<0.50	•	<1.0	•	<1.0	•
Ethanol (µg/L)	,	<250								•	,	,				<100		1		•		,	•		•		<100	<250	<250	<250	<250	•	<250	,	<250	,	<250	•	<250	,
TAME (ug/L)		o.1.0		•	,					•	,	•				<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	•	<0.50	,	<1.0	ı	<1.0	•
ETBE (µg/L.)		o.1.0		,			•			•	,	•			•	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50		<0.50	,	<1.0		41.0	•
DIPE (µg/L)		4.0		•			•			ı	,	,				<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	o.1.o	×1.0	٥.٢	۸۲.0	۸. م.	•	41.0	٠	×1.0		<1.0 1.0	ı	<1.0	•
TBA (µg/L)		<5.0			•	•		,	,	•	•	,				۲ <u>۰</u>	70	4	<20	<5.0	۲ <u>۰</u>	×10	<5.0	22	×10	<10	<5.0	6.1	<5.0	<5.0	<5.0	•	<5.0		<5.0	,	<5.0	•	<5.0	
MTBE (µg/L)		5.5	<0.50	3.6	1.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.68	<2.5	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	ı	<0.50		41.0	•	<1.0	•
Х (µg/L)		×4.0	<0.50	<0.50	<0.50	<0.50	<1.5	<1.5	<1.0	<1.0	<1.0	<1.5	3.1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	×1.0	۸1.0 د	41.0	۸.1.o		0.1.0		v.1.0	,	41.0	•	<1.0	
E (1991.)		۲٠°	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.97	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50		<0.50	,	0.12	•	41.0	•
T (pg/L)	•	۲٠,0 ۲۰	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	•	<0.50	,	<1.0	ı	<1.0	•
B (49 ^(L))		۰۲. ۲.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50		<0.50	ı	<1.0	•	×1.0	•
GRO (µg/L)		×20	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50 N	<50	×50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	ı	<50	ı	<50	,	<50	,	<50	
Calc. GW Elev. (ff-MSL)	348.73		345.90	345.82	346.15	346.32	345.79	345.53	345.96	345.84	345.10	344.68	346.01	346.12	345.67	345.34	345.90	346.70	345.80	345.42	345.67	346.57	346.03	346.45	346.46	346.62	345.68	345.40	345.37	345.22	344.96	344.81		345.19	346.18	344.85	345.38	345.21	346.87	345.47
Measured SPH Thickness (feet)	0.00	P	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Depth to Water (feet)	18.28		16.37	16.45	16.12	15.95	16.48	16.74	16.31	16.43	17.17	17.59	16.26	16.15	16.60	16.93	16.37	15.57	16.47	16.85	16.60	15.70	16.24	15.82	15.81	15.65	16.59	16.87	16.90	17.05	17.31	17.46	,	17.08	16.09	17.42	16.89	17.06	15.40	16.80
TOC [Elevation (ff-MSL)	367.01		362.27																																					
Notes	Θ														•••••																	Ð	w	GAU		GAU		GAU		GAU
Date	08/17/09	08/18/09	02/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	08/30/05	12/02/05	02/20/06	90/90/90	08/29/06	11/30/06	02/01/07	05/29/07	09/04/07	20/02/02	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08	03/04/09	05/26/09
Well No.	MW-11	ı	MW-12																																					

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

	Comments																							n.																	
	D.O. (mg/L)	-	,	,	,	,	,		,	,		1	,	1	,	•	,	,	•	,	•	•	,	,	,	,	,	•	ı	1			•		;		•	•	ı	1	
100000	EDB (µg/L)	<1.0				1		,	1	,	•	1	1		•	<50	1	<50	,	<10	<25	<5.0	<25	<25	<0.50	<0.50	<5.0	<0.50	<5.0	<5.0		<0.50	•	<0.50	<0.50	<0.50	<1.0	<1.0	•	<1.0	41.0
	1,2- DCA (µg/L)	<1.0	ı	•			•	,	,	,	1	•	•	•	•	ı	•	<50		<10	<25	<5.0	<25	<25	<0.50	<0.50	<5.0	<0.50	<5.0	<5.0	•	<0.50	•	<0.50	<0.50	<0.50	41.0	<1.0	1	×1.0	<1.0
	Ethanol (µg/L.)	<250	ı	ı		,	•				•	,	•	,	1	<10,000	•	,	•			,	•	,			<1,000	<250	<2,500	<2,500	1	<250	•	<250	<250	<250	<250	<250	•	<250	<250
	TAME (µg/L)	<1.0	•				•		,	,	•	•	•	•		<50	<50	<50	<50	×10	<25	5.0	<25	<25	<0.50	<0.50	<5.0	1.5	<5.0	<5.0		<0.50	•	<0.50	<0.50	<0.50	41.0	<1.0	1	41.0	<1.0
	ETBE (µg/L)	<1.0	1		•	•	,		,			•	ı	•	,	<50	<50	<50	<50	<10	<25	<5.0	<25	<25	<0.50	<0.50	<5.0	<0.50	<5.0	<5.0		<0.50		<0.50	<0.50	<0.50	4.0	<1.0	•	4.0	<1.0
	DIPE (µg/L)	<1.0	,			1		ı			•	•	1	ı	ı	<50	<50	<50	<50	۲۰ د	<25	<5.0	<25	<25	<0.50	<0.50	<10	<1.0	۷ . 10	۱ 0		<1.0	•	۸.1.0 م	۸. م.0	۸۲.0	۸۲.0	۸.1°	•	41.0	<1.0
	TBA (µg/L)	<5.0	,			•					•	•	ı		•	73	3,200	6,200	5,700	4,500	7,900	6,000	009'9	7,400	220	4	1,500	1,700	2,100	1,600	•	9.0	,	<5.0	<5.0	<5.0	<5.0	310	•	1,000	2,200
	MTBE (µg/L)	<1.0	9,800	16,000	7,300	780	850	1,200	160	99	260	250	160	48	3,300	2,700	7,700	9,400	5,900	620	2,500	2,600	1,600	970	33	14	1,200	480	120	170		12	•	<0.50	<0.50	0.78	۷.1.0 د۲.0	7	•	47	420
	X (ug/L.)	<1.0	340	8.9	0.88	<0.50	۲۲.5 دا.5	4,5	v.1.0	۸۲.0	41.0	4.5	3.0	<5.0	<5.0	<12	<25	280	30	0.55	3.7	9.7	6.4	1.0	<0.50	<0.50	٧10	<1.0	<10	<10		<1.0		<1.0	<1.0	<1.0	<1.0	<1.0	ı	41.0	v. 1.0
	E (µg/L.)	<1.0	96	4.7	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.7	2.8	<5.0	<5.0	<12	<25	280	100	9.6	32	32	18	7.5	<0.50	<0.50	<5.0	<0.50	<5.0	<5.0	٠	<0.50	,	<0.50	<0.50	<0.50	<1.0	<1.0		<1.0	41.0
	(це/L.)	<1.0	54	3.4	0.93	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	0.83	<5.0	<5.0	<12	<25	46	7.4	0.68	<2.5	2.0	1.8	<0.50	<0.50	<0.50	<5.0	<0.50	<5.0	<5.0	ŧ	<0.50	ı	<0.50	<0.50	<0.50	۸۲.0	<1.0	٠	<1.0	41.0
	B (µg/L)	<1.0	12	13	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.8	40	33	<5.0	<5.0	<12	<25	130	48	7.7	22	78	77	13	<0.50	<0.50	<5.0	<0.50	<5.0	<5.0	•	<0.50	,	<0.50	<0.50	<0.50	۸ <u>۲</u> .0	<1.0		<1.0	<1.0
	GRO (µg/L)	<50	3,100	1,800	1,100	920	610	840	150	9/	350	240	260	<500	1,300	1,300 N	5,000	10,000	4,600	1,100	3,400	3,000	1,700	1,100	<50	<50	<500	100	<500	<500		<50		<50	² 20	<50	<50	<50	,	<50	<50
	Calc. GW Elev. (ft-MSL)	344.86	350.03	348.57	340.60	339.32	337.92	336.32	336.03	336,35	341.55	337.14	337.24	342.54	349.25	348.83	349.09	350.82	349.62	349.35	350.17	352.22	350.37	350.17	346.38	337.87	349.62	349.20	349.00	349.13	337.92	,	336.64	•	337.27	336.42	346.33	347.77	348.83		350.63
	Measured SPH Thickness (feet)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	,	0.00	,	0.00	0.00	0.00	0.00	0.00	,	0.00
ŀ	Depth to Nater T	17.41	16.79	18.25	26.22	27.50	28.90	30.50	30.79	30.47	25.27	29.68	29.58	24.28	17.57	17.99	17.73	16.00	17.20	17.47	16.65	14.60	16.45	16.65	20.44	28.95	17.20	17.62	17.82	17.69	28.90		30.18	,	29.55	30.40	20.49	19.05	17.99		16.19
	TOC Elevation (ft-MSL)	362.27	366.82																																						
	Notes I																								₽						Ø		Ð						Ð		
	Date	08/17/09	02/05/00	08/01/00	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	08/30/05	12/02/05	02/20/08	90//0/90	08/29/06	11/30/06	02/02/07	05/29/07	05/30/07	09/04/07	09/05/07	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08	12/02/08	03/04/09
70 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Well No.	MW-12 (MW-13 (_	·		_							_	_				_	_	· ·		_	_			-		name de la constante de la constante de la constante de la constante de la constante de la constante de la cons											-	

TABLE 2
Historical Groundwater Monitoring and Analytical Data
76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments		Well re-surveyed																							Purged dry	Purged dry	Purged dry												
D.O. (mg/L)	, ,			1	,	1	,		,	,	ı	,			,	,		,	1	1	'	•	1		,			1			ı	1			,	ı			1
EDB (µg/L)	0.1.0 7.0		1	•		1	•	•	,	•			<0.50		<0.50	•	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ı	<0.50	<0.50	<0.50	<1.0	•	×1.0	,	<1.0		<1.0
1,2- DCA (µg/L)	0. <u>2</u>		,	ı		,	•	,			•				<0.50		<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	<1.0	,	<1.0	•	۷.1°	•	<1.0
Ethanol (µg/L.)	<250		ı	•	•	,		ı		•	1		<100	,	,	,		,		,			•	<100	<250	<250	<250	<250	•	<250	<250	<250	<250	•	<250	ŧ	<250	•	<250
TAME (µg/L)	0.15			,	,	ŧ			,	1			<0.50	<0.50	<0.50	<0.50	<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	۷.1°	•	۰۲.	ı	۷۲.	•	<1.0
ETBE (ug/L)	0. Å				,	,	1			1			<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	,	<0.50	<0.50	<0.50	۸.5		۸ 1 .0		4.0	,	41.0
DIPE (ug/L)	0. <u>₹</u>			,	,		,	,			ı	,	<0.50	<0.50	<0.50	<0.50	<0.50	,	<0.50	<0.50	<0.50	<0.50	<0.50	۰.۲ م	۸۲.0	×1.0	۸۲۰	۲٠.0		<1.0	۸. م.	۲۳°0	×1.0		<1.0	•	×1.0	•	۲۲.0 د۲.0
TBA (µg/L)	029								•		•	ı	۲ <u>۰</u>	×10	<10	<20	<5.0	,	<10	<5.0	<u>۲</u>	۲ <u>۰</u>	<10	<5.0	<5.0	<5.0	<5.0	<5.0		<5.0	<5.0	<5.0	<5.0	1	<5.0	,	<5.0	•	<5.0
MTBE (µg/L)	81	670		16	6.6	7.7	7.8	<0.50	4	7.1	1.9	2.7	96'0	1.2	1.9	4.1	0.76	,	1.3	1.2	0.81	0.57	<0.50	0.87	0.59	0.62	0.58	0.83	•	0.55	0.69	0.76	<1.0	,	<1.0		<1.0		<1.0
X (µg/L)	0.12 0.2	1.2	1	<7.5	<1.5	۸۲.0	<5.0	<1.0	4.5	1.6	<0.50	<0.50	<0.50	<0.50	3.8	<0.50	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	۸۲.0	<1.0	۷. د	۸.10 م	۷.1°		<1.0	o.1.o	1.6	<1.0	,	<1.0	1	<1.0	,	41.0
E (199°L)	<1.0 2.0 2.0	<0.50	,	<2.5	<0.50	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.60	<0.50	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	<0.50	۸. در		۲٠ ۲٠	,	×1.0		<1.0
Т (µg/L)	0.12 2.0	0.60	•	<2.5	<0.50	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.55	<0.50	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	1.7	<0.50	<0.50	<0.50	<0.50	•	<0.50	<0.50	99.0	<1.0		41.0		×1.0		<1.0
B (ug/L.)	√1.0 2.0	<0.50	,	<2.5	<0.50	<0.50	<2.5	<0.50	0.65	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50		<0.50	<0.50	0.67	۸. 1.0	•	۸۲.0		×1.0	•	<1.0
GRO (µg/L)	<50 < 50	200	•	<250	<50	<50	<250	<50	<50	<50	<50	<50	~20	×50 N	53	<50	<50		<50	<50	<50	<50	<50	<50	<50	<50	<50	<50		<50	<50	<50	<50		<50		~ 20	•	<50
Calc. GW Elev. (ff-MSL)	349.27	333.33	1	333.37	332.73	332.80	332.35	332.78	332.41	332.51	332.77	333.15	333.22	333.26	333.99	334.15	334.02	334.12	334.55	334.84	334.52	334.25	334.38	333.99	333.72	334.11	333.75	334.19	333.41		332.88	333.12	332.74	332.58	•	332.77		333.60	
Measured SPH Thickness (feet)	0.00	0.00	ı	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	,	0.00		0.00	
Depth to Water (feet)	17.55	33.27		33.23	33.87	33.80	34.25	33.82	34.19	34.09	33.83	33.45	33,38	33.34	32.61	32.45	32.58	32.48	32.05	31.76	32.08	32,35	32.22	32.61	32.88	32.49	32.85	32.41	33.19	•	33.72	33.48	33.86	34.02		33,83	•	33.00	,
TOC D Elevation (ff-MSL)	366.82	366.60																																					
Notes E			¥															₹	····										Ð					ð		g		ð	
Date	05/26/09	10/24/00	02/08/01	06/14/01	08/03/01	12/20/01	02/06/02	06/11/02	08/08/02	12/02/02	01/28/03	06/02/03	07/30/03	11/14/03	02/26/04	05/12/04	08/27/04	11/29/04	02/21/05	05/19/05	98/30/02	12/02/05	02/20/08	90/90/90	08/29/06	11/29/06	02/01/07	05/29/07	09/04/07	20/90/60	11/29/07	80/60/60	06/04/08	09/04/08	80/90/60	12/01/08	12/02/08	03/04/09	03/05/09
Well No.	MW-13 0	MW-14 1	J	9	J	~	J	J	J	•		J	J	,	J	J	9	-	_	J	_	• *	•	J	_	•	_	_	_	_	٠	_	-	-	-	•		_	-

TABLE 2
Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217
666 North Santa Cruz Ave., Los Gatos, CA

Comments				Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank	Travel blank									Travel blank				Travel blank
D.O. (mg/L)	,	,	•	ı	,	,	,	ı		,	•	1	1	1	ı	,		'	,	ı	•	,		,	,	,	ì	,		,	•
EDB (µg/L.)	<1.0		<1.0	,	,	ı	•	•	•		1	ı		,	•	•		,	1	•	ı	•	•	•		•	•		1	•	1
1,2- DCA (µg/L)	<1.0		v.√	•	•	•	•	,	•	•	•	•	•	•	,	•	•		1	•	•		1	•	•	•	•	•	1	•	
Ethanol (µg/L)	<250	•	<250	•	•	•	1	•	•	,	•		1	•		٠	•	1		•	•		1	•	٠	•	•	ı	•	•	,
TAME (µg/L)	<1.0	•	۸۲.0	1		•	,		1	ı	•		ı	•	•	,	,	ŀ		1	•	•	1	•	•	•	•	•	•	1	
ETBE (µg/L)	<1.0		<1.0	•	•			•	1	•		•	•	•	1	,	•	•		•	•	•	•	1	•	,	1	,		•	•
OIPE (ug/L)	<1.0	•	<1.0		•	,	1	·	٠	•	•	•	:	1	٠	,	٠	,	•	•	1	•	•	•	•	•	•	,	1	1	•
TBA (µg/L)	<5.0	•	<5.0	1	ı	•	•	•	•	1	•	,	•	•	•	•	1	,	,	1	•	•	1			1	1	•	•	,	
MTBE (µg/L)	3.6		1.5		ı		•	•	,	•	•	•	•	•	<5.0	<5.0	×10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸.15 م	۸ <u>۲.</u> 0	×1.0	×1.0	×1.0	<1.0
X (ug/L)	<1.0	•	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸1.0 د۲.0	<1.0	×1.0	<1.0	۸ <u>۲</u> ۰	۸1.0 م	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	×1.0	×1.0	<1.0
E (1991)	<1.0	,	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	۸1.0 م	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
T (1997)	<1.0	•	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	7	<0.50	<0.50	<0.50	<0.50	4.0	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<1.0	<1.0	<1.0	×1.0	<1.0
B (1997)	<1.0	•	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	×1.0	<1.0	<1.0	<1.0	<1.0	<1.0
GRO (µg/L)	<50	•	<50	<50	<50	×20	×20	×20	×20	×50	×50	<50	<50	² 20	×20	<50	×20	<50	<50	<50	<50	² 20	×20	×20	² 20	×50	<50	<50	<50	<50	<50
Calc. GW Elev. (ft-MSL)	333.77	333.59	,	,					ı			1	1	1	,	•	•	,				•		,	•	1	ì		•	•	
Measured SPH Thickness (feet)	0.00	0.00					•				t	•			•			•	,	•		•					•		ı		
Depth to Water (feet)	32.83	33.01	•			•	•	,					,			ı		•						•				,			
TOC Elevation (ft-MSL)	366.60			ı																											
Notes		Ð																													
Date	05/26/09	08/17/09	08/18/09	11/20/92	02/23/93	05/14/93	08/13/93	04/11/94	07/21/94	10/14/94	11/30/94	01/24/95	05/08/95	07/07/95	09/27/95	01/05/96	04/18/96	06/25/96	08/29/06	11/29/06	02/01/07	05/29/07	09/04/07	11/29/07	03/03/08	06/04/08	09/04/08	12/01/08	03/04/09	05/26/09	08/17/09
Well No.	MW-14			QC-2															QCTB												

TABLE 2

Historical Groundwater Monitoring and Analytical Data 76 (Former BP) Service Station No. 11217 666 North Santa Cruz Ave., Los Gatos, CA

Note

GRO = Gasoline range organics

B = Benzene

T = Toluene

E = Ethylbenzene

X = Total xylenes

MTBE = Methyl tert-butyl ether

TBA = Tert-butyl alcohol
DIPE = Di-isopropyl ether

ETBE = Ethyl tert-butyl ether

TAME = Tert-amyl methyl ether

1,2-DCA = 1,2-Dichloroethane

EDB = 1,2-Dibromoethane

D.O. = Dissolved Oxygen

SPH = Separate-phase hydrocarbons

TOC = Top of casing (surveyed)

Calc. GW Elev. = Calculated groundwater elevation = TOC - Depth to Water + 0.75*(Measured SPH Thickness); assuming a specific gravity of 0.75 for SPH

ft-MSL = feet above mean sea level

mg/L = Milligrams per liter

µg/L = Micrograms per liter

< = Analyte was not detected above the specified method detection limit; except after 2008 Quarter 3 where reporting limits are used.</p>

- = Not measured or analyzed

DRY = Well dry during gauging; not sampled

DUP = Duplicate sample

GAU = Well gauged, but not sampled, per monitoring program.

INA = Well inaccessible; not sampled

MD = Sampling & gauging performed over multiple days during this event

N = Identity of contaminant uncertain (hydrocarbon pattern atypical of indicated analyte); see lab report

NP = Well not purged prior to sampling

NS = Well not sampled

VOL = Well not sampled due to insufficient volume of water in well

Additional NOTES:

Beginning in the fourth quarter 2003, the laboratory modified the analyte list. TPH-g was changed to GRO. The resulting data may be impacted by the potential of non-TPH-g analytes within the requested fuel range resulting in a higher concentration being reported.

Beginning in the second quarter 2004, the carbon chain range for GRO was changed from C6-C10 to C4-C12.

Beginning in the first quarter 2007, the carbon chain range for GRO was changed from C4-C12 to C6-C12

Source: The data within this table collected prior to 2006 was provided to Stantec by BP and their previous consultants. Stantec has not verified the accuracy of this information.

February 23, 2000

Mr. Robert Davis Foothill Air Conditioning 17419 West Farley Road Los Gatos, CA 95032

Dear Mr. Davis:

Subject: Fuel Leak Site Case Closure—Foothill Air Conditioning, 17419 West Farley Road, Los Gatos, CA

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Santa Clara Valley Water District is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

If you have any questions, please call Ms. Christine Tulloch at (408) 265-2607, extension 2636. Thank you.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E. Engineering Unit Manager Leaking Underground Storage Tank Oversight Program

Enclosures:

- 1. Case Closure Letter
- 2. Case Closure Summary

cc: Mr. Chuck Headlee (w/enc)
Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Ms. Nancy Commoncho Division of Clean Water Programs Underground Storage Tank Cleanup Fund State Water Resources Control Board P.O. Box 944212 Sacramento, CA 94244-2120

C. Tulloch (w/orig enc), Database (w/enc)

KG:gs:FL9482eec

Mr. Steve Gubber Santa Clara County Fire Department 14700 Winchester Boulevard Los Gatos, CA 95030-1818 February 23, 2000

Mr. Robert Davis Foothill Air Conditioning 17419 West Farley Road Los Gatos, CA 95032

Dear Mr. Davis:

Subject: Fuel Leak Site Case Closure—Foothill Air Conditioning, 17419 West Farley Road,

Los Gatos, CA

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25299.37 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.77 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E.
Engineering Unit Manager
Leaking Underground Storage Tank Oversight Program



CASE CLOSURE SUMMARY LEAKING UNDERGROUND FUEL STORAGE TANK PROGRAM

Date: February 2, 2000

I. AGENCY INFORMATION

Agency Name: Santa Clara Valley Water District	Address: 5750 Almaden Expressway
City/State/Zip: San Jose, CA 95118	Phone: (408) 265-2600
Responsible Staff Person: Christine A. Tulloch	Title: Water Quality Specialist

II. CASE INFORMATION

Site Facility Name: Foothill Air Co	onditioning	
Site Facility Address: 17419 West	Farley Road, Los Gatos, CA 95032	
RB LUSTIS Case No.: —	Local Case No.: 08S1W16B01f LOP Case No.: —	
URF Filing Date: 01/19/00	SWEEPS No.: — APN: 424-27 053	
Responsible Parties	Addresses Phone Number	
Foothill Air Conditioning Attention: Mr. Robert Davis	17419 West Farley Road Los Gatos, CA 95032 (408) 395-2500	

Tank I.D. No.	Size in Gallons	Contents	Closed In-Place/Removed?	Date
1	2,000	Gasoline	Removed	12/21/99
	Piping	<u> </u>	Assumed with tank	

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Site characterization complete? Yes	Date Approved By Ov	versight Agency: 02/02/00
Monitoring wells installed? No	Number: 0	Proper screened interval? NA
Highest GW Depth Below Ground Surface: N/A	Lowest Depth: —	Flow Direction: —

NA = Not Applicable

Summary of Production Wells in Vicinity: The release.	re are no wells in the vicinity which would be considered threatened by the
Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Basin
Is surface water affected? No Nearest/Affected SW Name: —	
Off-Site Beneficial Use Impacts (Addresses/Lo	ocations): None
Reports on file? Yes Where are reports filed? Santa Clara Valley Water District	

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL			
Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date
Tank	2,000-gallon	Disposed of at ECI, Richmond, CA	12/21/99
Piping			_
Free Product	None		
Soil	None		****
Groundwater	None		
Barrels	None	_	

MAXIMUM	MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS—BEFORE AND AFTER CLEANUP								
Contonio	Soil (p	pm)	Water	(ppb)		Soil (p	pm)	Water	(ppb)
Contaminant	Before ¹	After	Before ¹	After	Contaminant	Before ¹	After	Before ¹	After
TPH (Gas)	<0.5	NA	<50	NA	Xylene	<0.01	NA	4	NA
TPH (Diesel)	<0.5	NA	NA	NA	Ethylbenzene	<0.005	NA	1	NA
Benzene	<0.005	NA	1	NA	Oil & Grease	NA	NA	NA	NA
Toluene	<0.5	NA	3	NA.	Lead	2	NA	0.05	ÑΑ
Other (8240/8270)	NA	NA	NA	NA	MTBE	<0.005	ŅA	18	ΝA

Description of Interim Remediation Activities: None performed other than tank removal.

IV. CLOSURE

Does completed corrective action protect existing	ng beneficial uses per the Regional Boa	rd Basin Plan? Yes	
Does completed corrective action protect potent	ial beneficial uses per the Regional Bo	ard Basin Plan? Yes	
Does corrective action protect public health for current land use? Santa Clara Valley Water District staff does not make specific determinations concerning public health risk. However, it does not appear that the release would present a risk to human health.			
Site Management Requirements: None			
Should corrective action be reviewed if land use	changes? No		
Monitoring Wells Decommissioned: No Number Decommissioned: 0 Number Retained: 0			
List Enforcement Actions Taken: None			
List Enforcement Actions Rescinded: None			

¹12/21/99 NA = Not Analyzed

V. ADDITIONAL COMMENTS, DATA, ETC.

Considerations and/or Variances:

On December 21, 1999, one 2000-gallon underground storage tank was removed. Once removed, the tank was inspected for holes and none were found. During the tank removal, water entered the north side of the pit, and a sample of the water (W) was collected. A soil sample (P-1) was taken from the soil underlying the fill tube end at a depth of 8 feet. Two other samples, S and D, were taken. S was taken from an estimated 15 cubic yards of soil. Sample D was a discrete sample taken from underneath the product dispenser.

*Work of the native soil samples contained detectable levels of petroleum hydrocarbons. The pit water sample contained only trace concentrations of Benzene, Toluene, Ethylbenzene, and Xylenes and Methyl tert-Butyl Ether. In general, the highest water concentrations are pit water sample. Therefore, Santa Clara Valley Water District staff has determined that is unlikely that groundwater outside of the tank pit would be significantly affected.

Conclusion:

Due to the low severity of contamination detected beneath the tanks, Santa Clara Valley Water District staff does not believe that there is substantial evidence of a significant release. Therefore, further corrective action is not required at this time.

VI. LOCAL AGENCY REPRESENTATIVE DATA

Prepared by: Christine A. Tulloch	Title: Water Quality Specialist
Signature: Most for Milland	Date: Feb 022000
Approved by: James 8. Crowley, P.E.	Title: Associate Civil Engineer
Signature: //a Call	Date: 2-2-2000

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Chuck Headlee	Title: Engineering Geologist
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB:
Signature: See Affrairy Tacsimile	Date:

Attachments:

- 1. Site Vicinity Map
- Site Plan

This document and the related CASE CLOSURE LETTER, shall be retained by the lead agency as part of the official site file.

V. ADDITIONAL COMMENTS, DATA, ETC.

Considerations and or Variances

On December 21, 1999, one 1000 gallon underground volage tank was removed. Once rollo ed, the first was inspected for holes and none were found. During the tank removal, water entered the north sign of the pit, and a sample of the water (W) was collected. A soil sample, (P-1) was taken from the soil underlying for fill take end at a depth of 8 feet. I wounder sample, S and O, were taken. S was taken from an estimated 15 cubic yards of soil. Sample D was a fract to sample taken from underreath the product dispenser.

Acquait the native soil samples contained detect the levels of perroleum hydrocurburs. The pit water sample contained only trace concentrations of Benzene, Industrie. Ethylbenzene, and Nylenes and Metry Test-Hutyl Ether. In general, the highest water concentrations are pit water a maple. Therefore, Santa Clara Vailby Water District share has determined that is onlinely that groundwater particle of the tank pit would be significantly affected.

Conclusion.

Due to the low severity of contamination detected beneath the tanks. Saints Clara Valley Water District staff does not relieve that there is substantial evidence of a significant release. Therefore, further corrective action is not required at this time.

VI. LOCAL AGENCY REPRESENTATIVE DATA

Propaged by Christine A Tullings	Title: Water Quality Specialist
Signature Mits Thy Millet	DAV. 166 67.2000
Approved by: James N. Crowley P.b.	Title: Associate Civil Engineer
Signature: ///g	17ate: 7 - 7 - 7 - 7 - 2 - 2 - 2 - 2 - 2 - 2 -
V//	
Unic plosure approval is based upon the available information a	nd with the provision that the Information provided to this

VII. REGIONAL BOARD NOTHICATION

Regional Board Staff Name: Chuck Haadlee	Title: Engineering Geologist
RB Responte: Conque, based solely upon information contained in this case closure summary	Date Submitted to RD: 2/3/2000
Signature. Chiel Headle	Date 2/3/2000

Attackments:

Site Vicinity Map

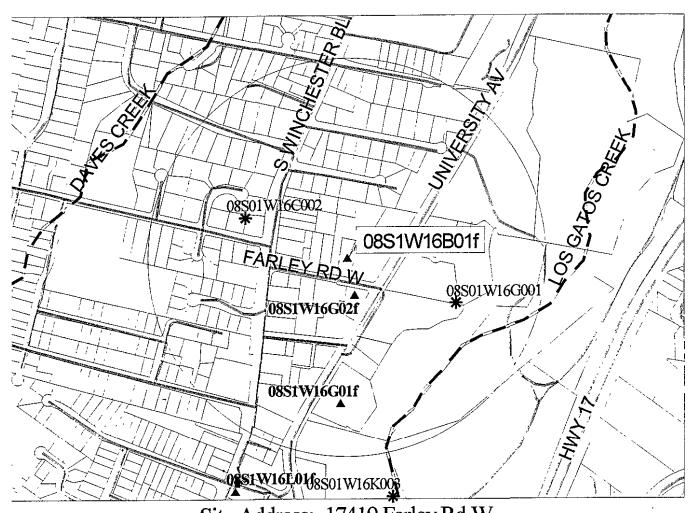
2. Site Plan

The government and the relation CASE CRUSCRES FITTER small be related by the buildegency as gum of the others one file

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	Date	pages /
Post-It" Fax Note		ul feedle
Co./Dept.	Phone *	
Phone #	Ear	
FBX (408)	17-5057	•

FL:01084 (02 7/0)

Foothill Air Conditioning - 08S1W16B01f Buffer Radius = 1,320 Feet



Site Address: 17419 Farley Rd W APN: 42427053

Basin Zone 3 NCY = N500 0 500 Feet



- → ALLWELLS.shp
- * DESTWELL SHP
- OPTANK.SHP PARCELS.SHP



*____: MetroScan / Santa Clara ∩wner :Davies Robert P & Carol A Trustee :424 27 053 Parcel te :17419 Farley Rd W Los Gatos 95030 Xfered :12/01/1988 11 :15215 Sobey Rd Saratoga Ca 95070 Price е :19 Ind, Misc, Non-Mfg & Heavy Comm Use MapGrid :873 B5 :Lm Commercial Industrial ning Owner Phone :408-354-3620 nsus :Tract:5071.00 Block:1 Tenant Phone :408-399-1750 drm: Bth: YB:1983 Gar: Pool: BldgSF:11,122 Ac:.58 March 26, 1997

Mr. Hugh Horne
Public Storage, Inc.
600 North Brand Boulevard, Suite 300
Glendale, CA 91203

Dear Mr. Horne:

Subject:

Fuel Leak Site Case Closure—Public Storage, 761 University Avenue, Los Gatos, CA; Case

No. 08S1W16G02f

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Santa Clara Valley Water District is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

If you have any questions, please call Ms. Christine Tulloch at the Camden Office, (408) 927-0710, extension 2636. Thank you.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E. Associate Civil Engineer Leaking Underground Storage Tank Oversight Program

Enclosures:

- 1. Case Closure Letter
- 2. Case Closure Summary

cc: Ms. Lori Casias (w/enc)
Division of Clean Water Programs
State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

Mr. John West (w/enc) Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, CA 94612

Mr. Steve Gubber Central Fire Protection District 14700 Winchester Boulevard Los Gatos, CA 95030-1818

J. Crowley, C. Tulloch (w/orig enc), Database (w/enc)

CT:lk:FL9482ed

March 26, 1997

Mr. Hugh Horne
Public Storage, Inc.
600 North Brand Boulevard, Suite 300
Glendale, CA 91203

Dear Mr. Horne:

Subject:

Fuel Leak Site Case Closure-Public Storage, 761 University Avenue, Los Gatos, CA; Case

No. 08S1W16G02f

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

Please contact our office if you have any questions regarding this matter.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E. Special Programs Engineer Leaking Underground Storage Tank Oversight Program

Santa Clara Valley Water District

CASE CLOSURE SUMMARY LEAKING UNDERGROUND FUEL STORAGE TANK PROGRAM

I. AGENCY INFORMATION

Date: March 14, 1997

Agency Name: Santa Clara Valley Water District	Address: 5750 Almaden Expressway
City/State/Zip: San Jose, CA 95118	Phone: (408) 265-2600
Responsible Staff Person: Christine A. Tulloch	Title: Water Quality Specialist

II. CASE INFORMATION

Site Facility Name: Public Storage			
Site Facility Address: 761 Univers	ity Avenue, Los Gatos, CA		
RB LUSTIS Case No.: —	Local Case No.: 08S1W16G02f	LOP	Case No.: —
URF Filing Date: —	SWEEPS No.: —	APN:	529-11-043
Responsible Parties	Addresses		Phone Number
Mr. Hugh Horne Public Storage, Inc.	600 North Brand Boulevard, Suite 300 Glendale, CA 91203		

Tank I.D. No	Size in Gallons	Contents	Closed In-Place/Removed?	Date
1	Not reported	Diesel	Removed	11/88
2	Not reported	Gasoline	Removed	11/88
	Piping		Assumed with tanks	

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Unknown				
Site characterization complete? Yes Date Approved By Oversight Agency: 06/96				
Monitoring wells installed? No	Number: 0	Proper screened interval? Yes No		
Highest GW Depth Below Ground Surface: 11	Lowest Depth: -	Flow Direction: —		
Most Sensitive Current Use: Potential drinking wa	ater			
Summary of Production Wells in Vicinity: There are no known wells in the vicinity of the site which would be expected to be affected.				
Are drinking water wells affected? No Aquifer Name: Santa Clara Valley Basin				
Is surface water affected? Yes No Nearest SW Name: Vasona Reservoir				
Off-Site Beneficial Use Impacts (Addresses/Locations): None reported				
Reports on file? Yes Where are reports filed? Santa Clara Valley Water District				

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL				
Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date	
Tank	Two unknown	Off site		
Piping	Unknown	<u> </u>		
Free Product	None			
Soil	20 cubic yards	Assumed off site		
Groundwater	None	_	<u> </u>	
Barrels	None			

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS—BEFORE AND AFTER CLEANUP										
Cantaminant	Soil (j	орш)	Water	(ppb)		Soil	Soil (ppm)		Water (ppb)	
Contaminant	Before	After	Before ¹	After ²	Contaminant	Before	After	Before ¹	After ²	
TPH (Gas)	940	11	NA	ND	Xylene	NA	0.84	0.55	ND	
TPH (Diesel)	290	6.4	ND	NA	Ethylbenzene	NA	ND	0.54	ND	
Benzene	NA	0.37	ND	ND	Oil & Grease	NA	NA	NA	NA	
Toluene	NA	1.1	ND	0.6	Heavy Metals	NA	NA	NA	NA	
Other (8240/8270)	NA	NA	NA	NA	МТВЕ	NA	NA	NA	ND	

Description of Interim Remediation Activities: Overexcavation was conducted at both tank locations where low concentrations of petroleum hydrocarbons were detected.

IV. CLOSURE

Does completed corrective action protect existing b	eneficial uses per the Regional Boar	rd Basin Plan? Yes			
Does completed corrective action protect potential	Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes				
Does corrective action protect public health for cur specific determinations concerning public health ris human health.					
Site Management Requirements: None					
Should corrective action be reviewed if land use ch	anges? No				
Monitoring Wells Decommissioned: No	Number Decommissioned: 0	Number Retained: 0			
List Enforcement Actions Taken: None					
List Enforcement Actions Rescinded: None					

¹Pit water at diesel tank.

²Soil boring grab groundwater samples upgradient and adjacent to gas tank and one boring 200 feet downgradient.

V. ADDITIONAL COMMENTS, DATA, ETC.

Considerations and/or Variances: Nine hundred and sixty parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline was reportedly detected in soil beneath the gas tank at a depth of 5 feet below ground surface (bgs). Overexcavation was performed to a depth of 7 feet bgs and very low levels of hydrocarbons were detected. To verify that groundwater quality was not affected by the release, two soil borings adjacent to the tank and are downgradient were completed and soil and groundwater samples were collected. No petroleum hydrocarbons were detected. A boring could not be completed within or downgradient of the tank pit due to several buildings built over the tank pit area. Two hundred and ninety ppm Total Petroleum Hydrocarbons as Diesel was detected beneath the diesel tank. Overexcavation to low levels was also performed. In addition, grab groundwater samples collected from the pit did not contain detectable hydrocarbons.

Conclusion: Due to the effectiveness of the overexcavation and nondetectable grab groundwater sample analyses (except for 0.6 parts per billion Toluene), Santa Clara Valley Water District staff has determined that beneficial uses of water are not threatened.

VI. LOCAL AGENCY REPRESENTATIVE DATA

Prepared by: Christine A. Tulloch	Title: Water Quality Specialist
Signature: Winder A Zellach	Date: ////////////////////////////////////
Approved by: James S. Crowley, P.E.	Title: Associate Civil Engineer
Signature: //as Carly	Date: 3/20/97

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: John West	Title: E.S. III
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB:
Signature:	Date:

Attachments:

- 1. Site Vicinity Map
- 2. Site Plan

This document and the related CASE CLOSURE LETTER, shall be retained by the lead agency as part of the official site file.

