

APPENDIX G

PHASE I ENVIRONMENTAL SITE ASSESSMENT

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ASTM E 1527-13 PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT



**LOWER ROSAN RANCH UNDEVELOPED LAND
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California 92675**

October 12, 2016

DMG Project No. 2ALPS-1PCOC7Bcb

**PHASE I ENVIRONMENTAL
SITE ASSESSMENT REPORT
Lower Rosan Ranch Undeveloped Land
San Juan Capistrano, California 92675**

Project No.: 2ALPS-1PCOC7Bcb

October 12, 2016

Prepared for:

**City of San Juan Capistrano
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Prepared by:



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A handwritten signature in black ink, appearing to read 'Paul S. Dubone'.

**Paul S. Dubone
Senior Environmental Scientist**

EXECUTIVE SUMMARY

DMG was authorized by City of San Juan Capistrano to conduct a Phase I Environmental Site Assessment (ESA) of the Lower Rosan Ranch Undeveloped Land located at the NEC of Stone Hill Drive and San Juan Creek in the City of San Juan Capistrano, Orange County, California 92675 ("the Site").

DMG has conducted this Phase I ESA in general accordance with the scope and limitations of American Society of Testing and Materials (ASTM) E 1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the United States Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI) as codified in Title 40, Code of Federal Regulations, Part 312 (40 CFR Part 312). There are no exceptions to, or deletions from the ASTM E 1527-13 and EPA AAI standard practice and authorized Scope of Services.

This Executive Summary presents the key findings of this assessment based on information and data available to DMG during performance of this project. The Executive Summary also presents Conclusions and Recommendations, which are based on the conditions existing at the time of the assessment. Detailed information regarding these findings is provided in the corresponding sections of the text of the report. The report should be read in its entirety to obtain a more complete understanding of the information provided.

Findings and Conclusions

The following table summarizes the findings of the significant elements of this investigation.

ASSESSMENT COMPONENT	ACCEPTABLE	ROUTINE SOLUTION	PHASE II	ESTIMATED COST	REFERENCE SECTION
Historical Review	X				3.0
On-Site Operations	X				4.2
Surface Areas	X				4.3
Hazardous Materials	X				4.5
Waste Generation	X				4.6
PCBs	X				4.7
Storage Tanks	X				4.8
Asbestos-Containing Materials	X				4.9
Lead-Based Paint/Lead in Soil	X				4.10
Radon	X				4.11
Mold	X				4.12
Soil Vapor	X				4.13
Dry Cleaners	X				4.14
Unidentified Site Concerns	X				4.15
Surrounding Properties	X				4.16
Regulatory Database Review	X				5.0

The Site is currently identified by the City of San Juan Capistrano as Lower Rosan Ranch Undeveloped Land consisting of five parcels approximately 15 acres gross. The Site is further described by the Orange County Office of the Assessor by Assessor's Parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).

Currently the Site is being used for vehicle storage by nearby auto dealerships. The Site surface is mostly uncovered except for sparse native brush and trees. Chain link fencing

surrounds the vehicle storage area that is situated on an uplifted area approximately in the center portion of the Site. The Site is bordered on the east by OCTA Metrolink railroad and beyond is multiple auto dealerships, on the north by a community of mobile homes, on the west by channelized San Juan Creek and on the south by Stonehill Drive. Vehicular access to the Site is from the south along Stonehill Drive.

Based upon evidence obtained by DMG from available aerial photographs, building permit records and the Users Questionnaire, the Site appeared to be unimproved vacant land as early as 1938. The 1938 through 2005 aerial photographs depicted the site area as vacant land not used for any discernible purpose. The review of aerial photographs from 2009 through 2012 appeared to show objects near the south end of the Site that resembled vehicles. Currently the Site is unimproved and the center portion used by nearby auto dealerships to store vehicles within a fenced area. Overall, historic uses of the Site are not expected to have resulted in the potential for current impacts to the Site subsurface.

Based upon evidence obtained by DMG from aerial photographs and the inspection of the surrounding properties, the adjacent properties were undeveloped land not used for any discernible purpose as early as 1938. Review of the 1967 aerial photograph depicted the San Juan Creek adjacent to the Site on west channelized with concrete lining. The 1977 aerial photograph depicted the current Capistrano Valley Mobile Estates developed on the adjacent north property and the 1994 aerial photograph depicted Stonehill Drive constructed along the southern boundary of the Site. Currently the Site is bordered on the east by OCTA Metrolink railroad. Aerial photographs from 2005 through 2012 depicted multiple auto dealerships established east of the Site beyond the rail road. Based on information discussed, historic uses of the surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

A soil vapor survey was not conducted as a part of the Scope of Work. Based on current available research and observations made during the Site investigation, no chemicals/solvents or petroleum products were identified on the Site and past operations did not indicate the usage of such volatile constituents. No off-site sources were identified that had the potential of impact the Site. Therefore, the presence of VOCs is not expected and vapor intrusion from petrochemicals and solvents is unlikely.

A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency (FEMA), was performed. According to FEMA Map 06059C0506J, dated 12/3/2009, the Site is located in Zone AO. Zone AO is the flood insurance rate zone that corresponds to the areas of 1-percent shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average flood depths derived from the detailed hydraulic analyses are shown within this zone. In addition, alluvial fan flood hazards are shown as Zone AO on the Flood Insurance Rate Map. Mandatory flood insurance purchase requirements apply, which are areas located outside of the 100 and 500 year floodplain.

According to the EDR report, the Site was not identified on any Federal regulatory database. Four RCRA-SQG sites were identified within the respected ASTM radii of the Site. The four RCRA-SQG sites were identified as: Weseloh & Sons Chevrolet (with a street address of 33633 Camino Capistrano); Weseloh Honda (with a street address of 33555 Camino Capistrano); Dick Simon Marine (with a street address of 25802 Victoria Blvd); and Capistrano Nissan (with a street address of 33375 Camino Capistrano). The RCRA-SQG database merely 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. All four sites are listed in the EDR report with a status of "no violations found".

According to the EDR report, the Site address was not identified on any state regulatory database. Records indicated that a NPDES (stormwater) permit was issued to the Site on 5/23/2006 and appeared to be related to some type of construction by San Juan Capistrano Redevelopment. No additional information was provided.

One ENVIROSTOR, five LUST, three UST, one SWEEPS, one CA FID UST, one Historical UST, three Historic CORTESE, seven AST, one SLIC, sites were identified within the respected ASTM radii of the Site.

The ENVIROSTOR site is identified in the EDR report as Price Club #429 (with a street address of 33961 Doheny Park Road). The facility is approximately 0.322 mi SSE and cross-gradient of the Site with respect to groundwater flow direction. Three of the LUST sites are listed in the EDR report with a status of "case closed". The remaining LUST site is identified as Mobil Service (with a street address of 33571 Del Obispo Street). The facility is located approximately 0.372 mi west of the Site and down-gradient with respect to groundwater flow direction.

The potential for environmental impact to the Site from any of the off-site facilities listed in the EDR reports appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

Recognized Environmental Conditions and Other Findings

The following Recognized Environmental Condition was identified during the course of this assessment:

- None

Data Gaps

The following data gaps were identified during this assessment:

- None

Other Compliance-Related Observations:

- During the Site visit, no evidence of compliance-related concerns was observed.

DMG has performed a Phase I ESA for the Lower Rosan Ranch Unimproved Land located at the NEC of Stonehill Drive and the San Juan Creek in the City of San Juan Capistrano, Orange County, California 92675 (the Site) in conformance with the scope and limitations of ASTM E 1527-13 Standard Practices. Any exceptions to or deletions from this practice are described in Section 4.1 of this report. Specifically, the following RECs and *de-minimis* environmental concern, and associated recommendation designed to address them have been identified:

- None

Recommendations

Based on the findings of this Phase I Environmental Site Assessment, DMG recommends the following:

- No further assessment is warranted at this time.

TABLE OF CONTENTS

EXECUTIVE SUMMARY	iii
1.0 PROJECT DESCRIPTION	1
1.1 Site Description.....	1
1.2 Purpose	1
1.3 Reliance	2
1.4 Scope of Services.....	2
1.5 User's Responsibilities & Obligations.....	2
1.6 Data Gap and Data Failure.....	3
2.0 HYDROGEOLOGIC SETTING.....	4
2.1 Geologic Setting	4
2.2 Area Hydrogeology.....	4
2.3 Records of Water Wells	5
2.4 Hydrologic & Topographic Conditions	5
2.5 Flood Zone Information.....	5
3.0 HISTORICAL LAND USE REVIEW	6
3.1 Site Use Summary	6
3.3 Aerial Photographs	6
3.3.1 Past Site Uses.....	6
3.3.2 Past Adjacent Property Uses.....	7
3.4 City Directories.....	8
3.5 Local Agency Review.....	8
3.5.1 City of San Juan Capistrano Community Development	8
3.5.2 City of San Juan Capistrano Planning Department.....	8
3.5.3 Orange County Office of the Assessor	9
3.5.4 Other State and Local Environmental Records Sources	9
3.6 Interviews.....	9
3.7 Previous Reports and Proceedings.....	9
3.8 Chain of Title Search	9
4.0 SITE RECONNAISSANCE.....	10
4.2 Current Operations/Tenants	11
4.3 On Site Characteristics.....	11
4.4 Utilities / Building Systems	11
4.5 Chemical Use and Storage.....	11
4.6 Waste Generation / Storage / Disposal	11
4.7 Potential Polychlorinated Biphenyls-Containing Equipment	11
4.8 Storage Tanks / Drums	11
4.9 Asbestos-Containing Materials.....	11
4.11 Radon.....	12
4.12 Mold.....	12
4.13 Soil Vapor.....	12
4.14 Dry Cleaners and/or Laundry Facilities.....	12
4.15 Potential Additional Unidentified Site Concerns.....	12
4.16 Surrounding Property Observations.....	12
5.0 REGULATORY REVIEW	13
5.1 Federal Agency, Tribal and EDR Proprietary Records Review	13
5.2 State Agency Record Review	14
6.0 FINDINGS/OPINIONS/CONCLUSIONS.....	16

7.0	STANDARD OF CARE	19
	REFERENCES.....	20
	ASTM website	20
	EPA website.....	20

LIST OF FIGURES

1. Site Location Map
2. Site Diagram Map
3. Site Topographic Maps

LIST OF APPENDICES

- A. Resumes
- B. Fire Insurance Map Documentation
- C. Aerial Photographs
- D. City Directories
- E. Photographic Documentation
- F. Additional Information
- G. Regulatory Database Evaluation Report

1.0 PROJECT DESCRIPTION

1.1 Site Description

Site Address	The Site is currently identified by the City of San Juan Capistrano as Lower Rosan Ranch Undeveloped Land. The Site is further described by the Orange County Office of the Assessor by Assessor's Parcel Numbers (APN) 121-253-13, and 15; 121-240-39, 73 and 76.
Topographic Location (Lat./Long.)	33.4756010 - 33° 28' 32.16" (Latitude – North) 117.6779550 - 117° 40' 40.63" (Longitude – West)
Tenant Description	Currently the Site is unimproved vacant land. However, the site is currently being used as a vehicle storage yard for adjacent auto dealerships.
Site Acreage, Building(s) Description	The site contains a gross total of approximately 15 acres of undeveloped land that includes five parcels identified with assessor's parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).
Site Exterior	The Site surface is mostly uncovered except for sparse native brush and trees. Chain link fencing surrounds the vehicle storage area located approximately in the center portion of the Site. The Site is bordered on the east by OCTA Metrolink railroad and beyond is auto dealerships; on the north by a community of mobile homes, on the west by San Juan Creek and on the south by Stonehill Drive. Vehicular access to the Site is from the south along Stonehill Drive.

A copy of a portion of the topographic map of the area with the Site location marked is included as Figure 1.

1.2 Purpose

The purpose of this Phase I ESA was to identify the potential for *recognized environmental conditions* (REC's) to exist at the Site. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include *de minimis* conditions that generally do not represent a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

Controlled Recognized Environmental Conditions (CREC's) are defined as hazardous substance releases that have been partially addressed through remediation, but where some contamination remains in place under certain risk-based restrictions or conditions (e.g., engineering or institutional controls).

Historical Recognized Environmental Conditions (HREC's) are limited to include only past releases that have been addressed to unrestricted residential use.

DMG understands this Phase I ESA is also being completed for purposes of qualifying for Landowner Liability Protections (LLPs) under CERCLA / to CERCLA unless otherwise so stated in this report.

Environmental issues or concerns at a property that are outside the scope of ASTM E 1527-13 that parties may wish to assess in connection with commercial real estate transactions include, but are not limited to the following: asbestos-containing materials, radon, lead-based paint, lead in soil, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, worker and public health and safety issues, ecological resources, endangered species, indoor and outdoor air quality, and high voltage power lines electric and magnetic fields (EMF). These items, unless requested by the client or as deemed relevant to a Site on a case-specific basis, are not included in Phase I ESA.

1.3 Reliance

The Services performed hereunder (including the reports prepared by DMG) are for the use and benefit of the City of San Juan Capistrano, their affiliates, agents and advisors, initial and subsequent holders from time to time of any debt and/or debt securities secured, directly or indirectly, by any participation interest in any such debt, any indenture trustee, servicer or other agent acting on behalf of such holders of such debt and/or debt securities; any rating agencies; and the institutional provider(s) from time to time of any liquidity facility or credit support for such financings, and their respective successors and assigns.

1.4 Scope of Services

DMG's Scope of Services for this Phase I ESA conforms with the American Society for Testing and Materials (ASTM) due diligence standards detailed in the ASTM E 1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the United States Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries as codified in Title 40, Code of Federal Regulations, Part 312 (40 CFR Part 312). Services provided for this project included:

- A review of readily available topographic, geologic, and hydrogeologic information pertaining to the Site and surrounding area;
- A review of readily available information regarding historical land use activities at the Site, and interviews with people that have knowledge regarding the past or present uses of the Site, and with present and past owners, operators, and occupants of the Site, where feasible;
- A reconnaissance of the Site to visually and physically observe the Site for evidence of potential recognized environmental conditions;
- A limited review of federal, State, and local regulatory information records for reported potential environmental hazards on or in the vicinity of the Site; and
- Review of previous environmental reports, if available.

Sampling or analytical testing was not conducted as part of this Phase I ESA. This Phase I ESA does not constitute a regulatory compliance audit of the Site; however, any obvious issues of noncompliance are noted in the report. Copies of resumes of DMG staff involved in the preparation of this report are included as Appendix A.

1.5 User's Responsibilities & Obligations

It is the responsibility of the User to review title and judicial records for environmental liens and activity and use limitations (AULs) pertaining to the property. The City of San Juan Capistrano was provided a User Questionnaire to complete, about the existence of environmental liens

encumbering the Site property and specialized knowledge and experience or actual knowledge that was material to REC, CREC or HREC's in connection to the Site and adjoining properties. The questionnaire was not provided back to DMG for review.

1.6 Data Gap and Data Failure

According to ASTM E 1527-13, data gaps occur when the Environmental Professional is unable to obtain information required, despite good faith efforts to gather such information. Data failure is one type of data gap. According to ASTM E 1527-13 "data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met". Pursuant to ASTM Standards, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier.

The following data gaps were identified during this assessment:

- None

2.0 HYDROGEOLOGIC SETTING

Readily available hydrogeologic information was reviewed to evaluate surface and subsurface characteristics in the vicinity of the Site. This section summarizes the results of the hydrogeologic evaluation. Information reviewed for this project is listed in the Reference Section.

2.1 Geologic Setting

Published geologic information indicates the following:

Topographic Site Elevation	~24 feet above mean sea level (MSL)
Surficial Materials	According to geologic map of the Dana Point (San Juan Capistrano) Quadrangle information system (GIS) technology, The bedrock in the quadrangle consists of Tertiary marine and non-marine sedimentary strata ranging in age from late Eocene through Pliocene. These units are chiefly composed of sandstone, siltstone, and breccias.
First Bedrock Beneath the Site, Physiographic Province / Geologic Age	The City of San Juan Capistrano is part of the California Coastal Plain along the southwesterly edge of the Los Angeles basin adjacent to the Pacific Ocean. Physiographically, the Coastal Plain is dominated by a deep structural depression containing a thick accumulation of fresh water-bearing interbedded marine and continental sand, silt and clay deposits. The Orange County Coastal Plain is bounded by consolidated rocks exposed on the north in the Puente and Chino Hills, on east in the Santa Ana Mountains, and on the south in the San Joaquin Hills, and by the Pacific Ocean on the southwest and by a low topographic divide approximated by the Orange County – Los Angeles County line on the northwest.
Estimated depth to Bedrock beneath Site	The bedrock is largely west striking, moderate to steeply northeast dipping with localized moderate southwest dip. At present, the bedrock formations are greater than 45 feet below the ground surface.

2.2 Area Hydrogeology

Published hydrogeologic maps indicate the following:

Depth to groundwater beneath Site	Depth to groundwater was measured at ranges from 6 to more than 40 feet below surface grade (bsg) (<i>California Geologic Survey, 2002</i>). Due to the coastal location of the Site, groundwater levels at the site can be expected to vary in response to tidal fluctuations.
Regional groundwater flow direction	Groundwater flow direction in the area of the Site is generally west-southwestward towards the Pacific Ocean.
Sole source aquifer (if present)	N/A

(Groundwater flow direction is estimated based on a review of published maps. Site specific groundwater flow conditions may be impacted by a variety of factors including, but not limited to, local topography, geologic anomalies, utilities, nearby wells or sumps, and local drainage patterns. Site specific groundwater information would require a groundwater investigation, which is beyond the scope of this Phase I ESA).

2.3 Records of Water Wells

According to the EDR Report, there is six state groundwater wells located within a one-mile radius of the Site. Depth to groundwater was not reported. Groundwater flow direction was estimated to be west-southwest towards the Pacific Ocean.

2.4 Hydrologic & Topographic Conditions

Based upon a review of the United States Geological Survey 7.5 Minute Topographic Map for Dana Point (San Juan Capistrano) (USGS, 1975), the Site is at an elevation of approximately 24 feet above MSL with surface topography sloping towards the West.

2.5 Flood Zone Information

A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency (FEMA), was performed. According to FEMA Map 06059C0506J, dated 12/3/2009, the Site is located in Zone AO. Zone AO is the flood insurance rate zone that corresponds to the areas of 1-percent shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average flood depths derived from the detailed hydraulic analyses are shown within this zone. In addition, alluvial fan flood hazards are shown as Zone AO on the Flood Insurance Rate Map. Mandatory flood insurance purchase requirements apply, which are areas located outside of the 100 and 500 year floodplain.

3.0 HISTORICAL LAND USE REVIEW

Readily available historical information was reviewed to evaluate the previous uses of the Site, and previous uses of properties in the vicinity of the Site. This section summarizes the results of the historical evaluation. Information reviewed for this project is listed in the Reference Section.

3.1 Site Use Summary

Based upon evidence obtained by DMG from available aerial photographs, building permit records and the Users Questionnaire, the Site appeared to be unimproved vacant land as early as 1938. The 1938 through 2005 aerial photographs depicted the site area as vacant land not used for any discernible purpose. The review of aerial photographs from 2009 through 2012 appeared to show objects near the south end of the Site that resembled vehicles. Currently the Site is unimproved and the center portion used by nearby auto dealerships to store vehicle within a fenced area. Overall, historic uses of the Site are not expected to have resulted in the potential for current impacts to the Site subsurface.

Based upon evidence obtained by DMG from aerial photographs and the inspection of the surrounding properties, the adjacent properties were undeveloped land not used for any discernible purpose as early as 1938. Review of the 1967 aerial photograph depicted the San Juan Creek adjacent to the Site on west channelized with concrete lining. The 1977 aerial photograph depicted the current Capistrano Valley Mobile Estates developed on the adjacent north property and the 1994 aerial photograph depicted Stonehill Drive constructed along the southern boundary of the Site. Currently the Site is bordered on the east by OCTA Metrolink railroad. Aerial photographs from 2005 through 2012 depicted multiple auto dealerships established east of the Site beyond the rail road. Based on information discussed, historic uses of the surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

3.2 Sanborn Fire Insurance Maps

Fire insurance maps were created for insurance underwriters and often contain information regarding the uses of individual structures, and the locations of fuel and/or chemical storage tanks which may have been on a particular property. Review of the EDR fire insurance map collection indicated that no Sanborn Maps have been prepared for the Site area.

3.3 Aerial Photographs

Aerial photographs for the Site area were available for review at EDR. Photographs for the years, 1938, 1946, 1949, 1952, 1967, 1977, 1989, 1990, 1994, 2005, 2009, 2010 and 2012 were reviewed for this Phase I ESA (Copies of selected photographs are included in Appendix C).

3.3.1 Past Site Uses

YEAR(S)	USE
1938, 1946, 1949, 1952, 1967, 1977, 1989, 1990, 1994, 2005	These aerial photographs depict the site as vacant undeveloped land not used for any discernible purpose.

YEAR(S)	USE
2009, 2010, 2012	These aerial photographs depict objects that resemble vehicles on the southern portion of the Site.

No previous uses indicative of environmentally suspect practices or activities were identified on the Site. (Refer to Section 3.1).

3.3.2 Past Adjacent Property Uses

1938, 1946, 1949, 1952	
Direction	Use
North	The aerial photographs depict the north adjacent properties unimproved and not used for any discernible purpose.
South	The aerial photographs depict the south adjacent properties unimproved and not used for any discernible purpose.
East	The aerial photographs depict the east adjacent properties unimproved and not used for any discernible purpose.
West	The aerial photographs depict the west adjacent properties unimproved and not used for any discernible purpose.

1967	
Direction	Use
North	No change
South	No change
East	No change
West	The aerial photograph depicts the west adjacent San Juan Creek channelized with concrete lining.

1977, 1989	
Direction	Use
North	The aerial photographs depict the north adjacent property improved with the current community of mobile homes known as Capistrano Valley Mobile Estates.
South	No change
East	No change
West	No change

1994	
Direction	Use
North	No change
South	The aerial photograph depicts Stonehill Drive constructed along the southern boundary of the Site.
East	No change
West	No change

2005, 2009, 2010, 2012	
Direction	Use
North	No change
South	No change
East	The aerial photographs depict the east adjacent property beyond the railroad improved with businesses that resemble the current auto dealerships.
West	No change

No previous uses indicative of environmentally suspect practices or activities were identified at the surrounding properties. The current general area surrounding the site is developed for residential, municipal drainage and auto dealerships. (Refer to Section 3.1).

3.4 City Directories

City Directories provide listings, arranged by street address, of facilities for the year the directory was published. DMG requested a City Directory Abstract Report from EDR for review of listings for the Site and properties in the vicinity of the Site. No specific City Directory listings were available for the Site.

3.5 Local Agency Review

3.5.1 City of San Juan Capistrano Community Development

CONTACT NAME SOURCE TYPE PHONE NUMBER	COMMENTS
City of San Juan Capistrano Building Department 32400 Paseo Adelanto San Juan Capistrano, CA 92675	No building department records were available for review.

3.5.2 City of San Juan Capistrano Planning Department

CONTACT NAME SOURCE TYPE PHONE NUMBER	COMMENTS
City of San Juan Capistrano Planning Department 32400 Paseo Adelanto San Juan Capistrano, CA 92675	Identified zoning information and property description for the Site.

The Site is located in the City of San Juan Capistrano, Orange County California 92675 and is currently identified as Lower Rosan Ranch Unimproved Land situated on the northeast corner of Stonehill Drive and San Juan Creek. The Site is currently zoned CM (Commercial Manufacturing).

3.5.3 Orange County Office of the Assessor

CONTACT NAME SOURCE TYPE PHONE NUMBER	COMMENTS
County of Orange Assessor's Office 714-834-2727	Obtained the APN verification information and legal description.

According to Orange County Office of the Assessor the Site consists of approximately 15 acres and contain five parcels identified with assessor's parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).

3.5.4 Other State and Local Environmental Records Sources

California Environmental Protection Agency, Department of Toxic Substances Control (DTSC)

According to the DTSC's EnviroStor website, <http://www.envirostor.dtsc.ca.gov/public>, the DTSC has no records for the Site address or adjacent site addresses.

Regional Water Quality Control Board (RWQCB)

According to the RWQCB's GeoTracker website, <http://www.geotracker.swrcb.ca.gov>, the RWQCB has no records for the Site address.

South Coast Air Quality Management District (SCAQMD)

According to the SCAQMD website, <http://www.aqmd.gov>, the SCAQMD has no records for the Site address or parcel numbers.

Department of Oil, Gas, and Geothermal Resources (DOGGR)

DOGGR maps concerning the subject property and nearby properties were reviewed online at <http://maps.conservation.ca.gov/doms/doms-app.html>. DOGGR Online Mapping System (DOMS) maps contain information regarding oil and gas development. According to the DOMS, there are no oil or gas wells on the Site. Four oil or gas wells are located within a one-mile radius of the Site.

3.6 Interviews

No interviews were available during this investigation.

3.7 Previous Reports and Proceedings

No prior investigation reports were provided to DMG.

3.8 Chain of Title Search

A Preliminary Report, dated August 1, 2016, was prepared by First American Title Company, which indicated the title to be vested in SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A CALIFORNIA MUNICIPAL AGENCY, AS TO PARCELS 1 AND 2; AND SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A PUBLIC BODY CORPORATE AND POLITIC, AS TO PARCELS 3, 4 AND 5. (A copy of the title report is included in Appendix F).

4.0 SITE RECONNAISSANCE

Mr. Paul Dubone of DMG conducted a reconnaissance of the Site on October 6, 2016 to identify potential recognized environmental conditions in connection with the Site. A diagram of the Site is attached as Figure 2. Selected photographs taken during the Site reconnaissance are included as Appendix E.

Identified		Observation
Yes	No	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hazardous Substances and/or Petroleum Products in Connection with Site Use
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hazardous Substance and Petroleum Product Containers and Unidentified Containers not in Connection with Site Use
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Unidentified Substance Containers
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Electrical or Mechanical Equipment Likely to Contain Fluids
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Interior Stains or Corrosion
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Strong, Pungent or Noxious Odors
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pool of Liquid
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Drains and Sumps
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pits, Ponds and Lagoons
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stained Soil or Pavement
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stressed Vegetation
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Solid Waste Disposal or Evidence of Fill Materials
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Waste Water Discharges
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wells
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Septic Systems
<input type="checkbox"/>	<input checked="" type="checkbox"/>	CREC - hazardous substance releases that have been partially addressed through remediation where some contamination remains in place.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	HREC - past releases that have been addressed to unrestricted residential use.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other:

The Site is currently unimproved land consisting of a gross total approximately 15 acres. A chain-linked fenced center portion of the land is currently being used for vehicle storage by nearby auto dealerships. No visual evidence was observed during the site investigation that current or past use of the Site had the potential for environmental impact to the subsurface.

4.1 Site Access and Limitations

DMG accessed the Site and visually and physically observed 100% of the land and periphery of the Site. DMG also observed all exterior areas and property boundaries. Weather conditions at the time of the reconnaissance were sunny with temperatures in the 95-100 degrees Fahrenheit range.

4.2 Current Operations/Tenants

Currently the Site is unoccupied and not used for any purpose except vehicle storage.

4.3 On Site Characteristics

During the Site visit, no apparent sludge ponds, monitoring wells, underground storage tanks, or hazardous conditions were noted. Overall, the uses of the Site have a low potential for current impact to the Site subsurface.

4.4 Utilities / Building Systems

The following utilities are provided to the Site:

UTILITY SERVICE	PROVIDER	UTILITY SERVICE	PROVIDER
Potable water	N/A	Sewer	N/A
Natural gas	N/A	Electricity	N/A

No evidence of potable drinking water wells, septic, sumps, or lift stations were observed on the Site. According to the City of San Juan Capistrano's 2016 Annual Water Quality Report, the drinking water supply at the Site is in compliance with the EPA's drinking water quality standards. DMG noted no strong, pungent, or noxious odors during the Site visit. No evidence of fueling facilities was observed on the Site.

4.5 Chemical Use and Storage

No chemical storage and/or hazardous materials identified by visual observation were observed during the Site investigation. No indications of spills, leaks, overflows, or potential routes of entry to the subsurface were observed that would impact the subsurface.

No reportable quantities of hazardous substances or materials were identified pursuant to 40 CFR 116 and 40 CFR 300 are currently located on the Site. No obvious indications of distressed vegetation, hazardous waste generation, storage or disposal were noted on the Site.

4.6 Waste Generation / Storage / Disposal

No waste generation, storage, and disposal practices were identified by visual observations by DMG at the Site. No indications of spills, leaks, overflows, or potential routes of entry to the subsurface were observed that would impact the subsurface.

4.7 Potential Polychlorinated Biphenyls-Containing Equipment

No PCB-containing equipment was identified by visual observation during the Site investigation.

4.8 Storage Tanks / Drums

No aboveground storage tanks or evidence of underground storage tanks, such as fill pipes/ports or vent pipes, were observed on the Site.

4.9 Asbestos-Containing Materials

The Site is unimproved land. An asbestos-containing materials (ACM) survey was not requested as part of the Scope of Work. Asbestos is not considered to be an environmental concern for the Site.

4.10 Lead-Based Paint

The Site is unimproved land. A lead-based paint (LBP) and lead in soil survey was not requested as part of the Scope of Work. Lead-based paint is not considered to be an environmental concern for the Site.

4.11 Radon

According to the EDR report, the Site is located in Zone 3 of the EPA's radon designation categories. Zone 3 indicates that the expected radon concentration of the Site is less than 2.0 picoCuries per Liter (pCi/L) of air. The EPA action level for radon is 4.0 pCi/L.

4.12 Mold

The Site is unimproved land. No microbial growth was observed during the Site investigation.

4.13 Soil Vapor

A soil vapor survey was not conducted as a part of the Scope of Work. According to the EDR VEC report which provides integrated data and efficient analytical tools to help comply with the requirements of ASTM E2600-10, and based on current available research and observations made during the Site investigation, no chemicals/solvents or petroleum products were identified on the Site and past operations did not indicate the usage of such volatile constituents. No off-site sources were identified that had the potential of impact the Site. Therefore, the presence of VOCs is not expected and vapor intrusion from petro chemicals and solvents is unlikely (Refer to Appendix F).

4.14 Dry Cleaners and/or Laundry Facilities

No dry cleaners or laundry facilities are currently located on the Site.

4.15 Potential Additional Unidentified Site Concerns

No potential additional unidentified Site concerns were identified as a result of this Phase I ESA.

4.16 Surrounding Property Observations

General observations of properties adjoining the Site were conducted in conjunction with on-Site observations made October 6, 2016 during DMG's Site reconnaissance and are summarized below.

SURROUNDING PROPERTY OBSERVATIONS		
Direction	Use	Observed Chemical Use/Storage?
North	The Site is bordered on the north by a community of mobile homes identified as Capistrano Mobile Estates.	No observable environmental concerns
South	The Site is bordered on the south by Stonehill Drive.	No observable environmental concerns
East	The Site is bordered on the east by OCTA Metrolink railroad and beyond is auto dealerships.	No observable environmental concerns
West	The Site is bordered on the west by the San Juan Creek channelized with concrete lining.	No observable environmental concerns

Based on information discussed, the current surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

5.0 REGULATORY REVIEW

DMG reviewed regulatory agency database information compiled by the EDR report to help identify recognized environmental conditions in connection with the Site. Unless stated otherwise in this section, the scope of DMG's review is limited to review of the information provided by the EDR report, and does not include review of regulatory agency files pertaining to specific sites that may have been identified. The regulatory review incorporates the Approximate Minimum Search Distances (AMSDs) as set forth by ASTM plus any additional Client-specific required search distances that may exceed the AMSDs or as deemed applicable by DMG.

The EDR report includes an Orphan list of facilities that could not be precisely located due to inadequate address information. DMG reviewed this list and determined where some of these facilities are located relative to the Site. *None of the Orphan listings are located on the Site.* The information was incorporated into the discussion of the appropriate database. Additionally, DMG's field survey verifies the locations of EDR-identified facilities in relation to the Site, and, if necessary, adjusts their distances and directions with respect to their actual locations.

The results of the review for each database are discussed below. Databases with listings identified on or in the area of the Site are discussed separately, outside of the table. The locations for the facilities discussed in this section are shown on the figures in the EDR report, included as Appendix G. A detailed description of each regulatory database searched is included in the EDR Report.

5.1 Federal Agency, Tribal and EDR Proprietary Records Review

Database Searched?	Distance Searched	Site Listings?	Adjacent Listings?	Listings w/in 0.25 Mile?	Listings w/in 0.25 to 0.50 Mile?	Listings w/in 0.5 to 1.0 Mile?
NPL	1.0 Mile	No	No	No	No	No
Proposed NPL	1.0 Mile	No	No	No	No	No
Delisted NPL	1.0 Mile	No	No	No	No	No
NPL Liens	Target Property	No	N/A	N/A	N/A	N/A
CERCLIS	0.5 Mile	No	No	No	No	N/A
CERCLIS-NFRAP	0.5 Mile	No	No	No	No	N/A
CORRACTS	1.0 Mile	No	No	No	No	NA
RCRA-TSDF	0.5 Mile	No	No	No	No	N/A
RCRA-LQG	0.25 Mile	No	No	No	N/A	N/A
RCRA-SQG	0.25 Mile	No	No	4	N/A	N/A
ERNS	Target Property	No	N/A	N/A	N/A	N/A
HMIRS	Target Property	No	N/A	N/A	N/A	N/A
US ENG CONTROLS	0.5 Mile	No	No	No	No	N/A
US INST CONTROLS	0.5 Mile	No	No	No	No	N/A
DOD	1.0 Mile	No	No	No	No	No
FUDS	1.0 Mile	No	No	No	No	No
US Brownfields	0.5 Mile	No	No	No	No	N/A
CONSENT	1.0 Mile	No	No	No	No	No
ROD	1.0 Mile	No	No	No	No	No
UMTRA	0.5 Mile	No	No	No	No	N/A
ODI	0.5 Mile	No	No	No	No	N/A
TRIS	Target Property	No	N/A	N/A	N/A	N/A
TSCA	Target Property	No	N/A	N/A	N/A	N/A
FTTS	Target Property	No	N/A	N/A	N/A	N/A
SSTS	Target Property	No	N/A	N/A	N/A	N/A

Database Searched?	Distance Searched	Site Listings?	Adjacent Listings?	Listings w/in 0.25 Mile?	Listings w/in 0.25 to 0.50 Mile?	Listings w/in 0.5 to 1.0 Mile?
PADS	Target Property	No	N/A	N/A	N/A	N/A
MLTS	Target Property	No	N/A	N/A	N/A	N/A
MINES	0.25 Miles	No	No	No	N/A	N/A
FINDS	Target Property	No	N/A	N/A	N/A	N/A
RAATS	Target Property	No	N/A	N/A	N/A	N/A

According to the EDR report, the Site was not identified on any Federal regulatory database.

Four RCRA-SQG sites were identified within the respected ASTM radii of the Site. The four RCRA-SQG sites were identified as: Weseloh & Sons Chevrolet (with a street address of 33633 Camino Capistrano); Weseloh Honda (with a street address of 33555 Camino Capistrano); Dick Simon Marine (with a street address of 25802 Victoria Blvd); and Capistrano Nissan (with a street address of 33375 Camino Capistrano). The RCRA-SQG 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. All four sites are listed in the EDR report with a status of “no violations found”.

The potential for environmental impact to the Site from the off-site location appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

5.2 State Agency Record Review

Database Searched?	Distance Searched	Site Listings?	Adjacent Listings?	Listings W/in 0.25 Mile?	Listings W/in 0.25 to 0.50 Mile?	Listings W/in 0.5 to 1.0 Mile?
CA WDS	Target Property	No	N/A	N/A	N/A	N/A
SWRCY	0.5 Mile	No	No	No	No	N/A
CA Bond Expen. Plan	1.0 Mile	No	No	No	No	No
ENVIROSTOR	1.0 Mile	No	No	No	1	No
VCP	0.5 Mile	No	No	No	No	N/A
SWF/LF	0.5 Mile	No	No	No	No	N/A
Historic Cal-Sites	1.0 Mile	No	No	No	No	N/A
LUST	0.5 Mile	No	No	1	3	N/A
UST	0.25 Mile	No	No	3	N/A	N/A
Historical UST	0.25 Mile	No	No	No	N/A	N/A
SWEEPS UST	0.25 Mile	No	No	1	N/A	N/A
CA FID UST	0.25 Mile	No	No	1	N/A	N/A
WIP	0.25 Mile	No	No	1	N/A	N/A
Notify 65	1.0 Mile	No	No	No	No	No
WMUDS	0.5 Mile	No	No	No	No	N/A
CORTESE	0.5 Mile	No	No	No	No	N/A
Historic CORTESE	0.5 Mile	No	No	3	No	N/A
RCRA-NonGen	0.25 Mile	No	No	No	N/A	N/A
AST	0.25 Mile	No	No	7	No	N/A
SLIC	0.5 Mile	No	No	No	1	N/A
SPILLS	Target Property	No	N/A	N/A	N/A	N/A
HAZNET	Target Property	No	N/A	N/A	N/A	N/A
Response	1.0 Mile	No	No	No	No	N/A
DryCleaners	0.25 Mile	No	No	No	N/A	N/A

Database Searched?	Distance Searched	Site Listings?	Adjacent Listings?	Listings W/In 0.25 Mile?	Listings W/In 0.25 to 0.50 Mile?	Listings W/In 0.5 to 1.0 Mile?
ROD	1.0 Mile	No	No	No	No	N/A
EMI	Target Property	No	N/A	N/A	N/A	N/A
CDL	Target Property	No	N/A	N/A	N/A	N/A
ENF	Target Property	No	N/A	N/A	N/A	N/A
Indian Reserv	1.0 Mile	No	No	No	No	No
Indian UST	0.25 Mile	No	No	No	N/A	N/A
EDR Historical Auto Stations	0.25 Mile	No	No	No	N/A	N/A
EDR Historical Cleaners	0.25 Mile	No	No	No	N/A	N/A
NPDES	Target Property	Yes	No	No	N/A	N/A

According to the EDR report, the Site address was not identified on any state regulatory database. Reports reviewed indicated a NPDES (stormwater) permit was issued to the Site on 5/23/2006 and appeared to be related to some type of construction by San Juan Capistrano Redevelopment. No additional information was provided.

One ENVIROSTOR, five LUST, three UST, one SWEEPS, one CA FID UST, one Historical UST, three Historic CORTESE, seven AST, one SLIC, sites were identified within the respected ASTM radii of the Site.

The ENVIROSTOR site is identified in the EDR report as Price Club #429 (with a street address of 33961 Doheny Park Road). The facility is approximately 0.322 mi SSE and cross-gradient of the Site with respect to groundwater flow direction. Three of the LUST sites are listed in the EDR report with a status of "case closed". The remaining LUST site is identified as Mobil Service (with a street address of 33571 Del Obispo Street). The facility is located approximately 0.372 mi west of the Site and down-gradient with respect to groundwater flow direction.

The potential for environmental impact to the Site from any of the off-site locations appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

6.0 FINDINGS/OPINIONS/CONCLUSIONS

The Site is currently identified by the City of San Juan Capistrano as Lower Rosan Ranch Undeveloped Land consisting of five parcels approximately 15 acres gross. The Site is further described by the Orange County Office of the Assessor by Assessor's Parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).

Currently the Site is being used for vehicle storage by nearby auto dealerships. The Site surface is mostly uncovered except for sparse native brush and trees. Chain link fencing surrounds the vehicle storage area that is situated on an uplifted area approximately in the center portion of the Site. The Site is bordered on the east by OCTA Metrolink railroad and beyond is multiple auto dealerships, on the north by a community of mobile homes, on the west by channelized San Juan Creek and on the south by Stonehill Drive. Vehicular access to the Site is from the south along Stonehill Drive.

Based upon evidence obtained by DMG from available aerial photographs, building permit records and the Users Questionnaire, the Site appeared to be unimproved vacant land as early as 1938. The 1938 through 2005 aerial photographs depicted the site area as vacant land not used for any discernible purpose. The review of aerial photographs from 2009 through 2012 appeared to show objects near the south end of the Site that resembled vehicles. Currently the Site is unimproved and the center portion used by nearby auto dealerships to store vehicles within a fenced area. Overall, historic uses of the Site are not expected to have resulted in the potential for current impacts to the Site subsurface.

Based upon evidence obtained by DMG from aerial photographs and the inspection of the surrounding properties, the adjacent properties were undeveloped land not used for any discernible purpose as early as 1938. Review of the 1967 aerial photograph depicted the San Juan Creek adjacent to the Site on west channelized with concrete lining. The 1977 aerial photograph depicted the current Capistrano Valley Mobile Estates developed on the adjacent north property and the 1994 aerial photograph depicted Stonehill Drive constructed along the southern boundary of the Site. Currently the Site is bordered on the east by OCTA Metrolink railroad. Aerial photographs from 2005 through 2012 depicted multiple auto dealerships established east of the Site beyond the rail road. Based on information discussed, historic uses of the surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

A soil vapor survey was not conducted as a part of the Scope of Work. Based on current available research and observations made during the Site investigation, no chemicals/solvents or petroleum products were identified on the Site and past operations did not indicate the usage of such volatile constituents. No off-site sources were identified that had the potential of impact the Site. Therefore, the presence of VOCs is not expected and vapor intrusion from petrochemicals and solvents is unlikely.

A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency (FEMA), was performed. According to FEMA Map 06059C0506J, dated 12/3/2009, the Site is located in Zone AO. Zone AO is the flood insurance rate zone that corresponds to the areas of 1-percent shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average flood depths derived from the detailed hydraulic analyses are shown within this zone. In addition, alluvial fan flood hazards are shown as Zone AO on the Flood Insurance Rate Map. Mandatory flood insurance purchase requirements apply, which are areas located outside of the 100 and 500 year floodplain.

According to the EDR report, the Site was not identified on any Federal regulatory database. Four RCRA-SQG sites were identified within the respected ASTM radii of the Site. The four RCRA-SQG sites were identified as: Weseloh & Sons Chevrolet (with a street address of 33633 Camino Capistrano); Weseloh Honda (with a street address of 33555 Camino Capistrano); Dick Simon Marine (with a street address of 25802 Victoria Blvd); and Capistrano Nissan (with a street address of 33375 Camino Capistrano). The RCRA-SQG database merely 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. All four sites are listed in the EDR report with a status of “no violations found”.

According to the EDR report, the Site address was not identified on any state regulatory database. Records indicated that a NPDES (stormwater) permit was issued to the Site on 5/23/2006 and appeared to be related to some type of construction by San Juan Capistrano Redevelopment. No additional information was provided.

One ENVIROSTOR, five LUST, three UST, one SWEEPS, one CA FID UST, one Historical UST, three Historic CORTESE, seven AST, one SLIC, sites were identified within the respected ASTM radii of the Site.

The ENVIROSTOR site is identified in the EDR report as Price Club #429 (with a street address of 33961 Doheny Park Road). The facility is approximately 0.322 mi SSE and cross-gradient of the Site with respect to groundwater flow direction. Three of the LUST sites are listed in the EDR report with a status of “case closed”. The remaining LUST site is identified as Mobil Service (with a street address of 33571 Del Obispo Street). The facility is located approximately 0.372 mi west of the Site and down-gradient with respect to groundwater flow direction.

The potential for environmental impact to the Site from any of the off-site facilities listed in the EDR reports appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

Recognized Environmental Conditions and Other Findings

The following Recognized Environmental Condition was identified during the course of this assessment:

- None

Data Gaps

The following data gaps were identified during this assessment:

- None

Other Compliance-Related Observations:

- During the Site visit, no evidence of compliance-related concerns was observed.

DMG has performed a Phase I ESA for the Lower Rosan Ranch Unimproved Land located at the NEC of Stonehill Drive and the San Juan Creek in the City of San Juan Capistrano, Orange County, California 92675 (the Site) in conformance with the scope and limitations of ASTM E 1527-13 Standard Practices. Any exceptions to or deletions from this practice are described in Section 4.1 of this report. Specifically, the following RECs and *de-minimis* environmental concern, and associated recommendation designed to address them have been identified:

- None

Recommendations

Based on the findings of this Phase I Environmental Site Assessment, DMG recommends the following:

- No further assessment is warranted at this time.

7.0 STANDARD OF CARE

The services performed by DMG, Inc. on this project have been conducted with that level of care and skill ordinarily exercised by reputable members of the profession, practicing in the same locality, under similar budget and time constraints. We declare that to the best of our knowledge one or more of the parties involved in the preparation of this report meet the definition of environmental professional as to be defined in §312.10 of Title 40, Code of Federal Regulations Part 312 (40 CFR 312) and ASTM 12.13.2. One or more of the parties involved in the preparation of this report have the specific qualifications base on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices as set forth in 40 C.F.R. Part 312. No other warranty is expressed or intended.

This report is exclusively for the use and benefit of those listed on the title page of this report and may not be relied upon by any other person or entity without written permission from DMG.

PREPARED BY:

DMG, INC.

A handwritten signature in black ink, appearing to read 'Paul S. Dubone', is displayed within a light blue rectangular box.

Paul S. Dubone
Senior Environmental Scientist

REFERENCES

GEOLOGICAL REFERENCES

California Department of Conservation, Division of Mines and Geology, Geologic Map of California, 2010.

United States Geological Survey, 7.5-Minute Topographic Quadrangle, Dana Point, 1975.

Federal Emergency Management Act (FEMA) website

DOGGR Oil and Gas Online Mapping System (DOMS)

DTSC website (Envirostor)

RWQCB website (Geotracker)

Southern California Air Quality Management District (SCAQMD)

HISTORICAL REFERENCES

Environmental Data Resources, Inc. (EDR), Aerial Photograph, October 2016.

Environmental Data Resources, Inc. (EDR), Certified Sanborn Map Report, October 2016.

Environmental Data Resources, Inc. (EDR), City Directory Abstract, October 2016.

Environmental Data Resources, Inc. (EDR), EDR Historical Topographic Map Report, October 2016.

Environmental Data Resources, Inc. (EDR), EDR-Radius Map Report, October 2016.

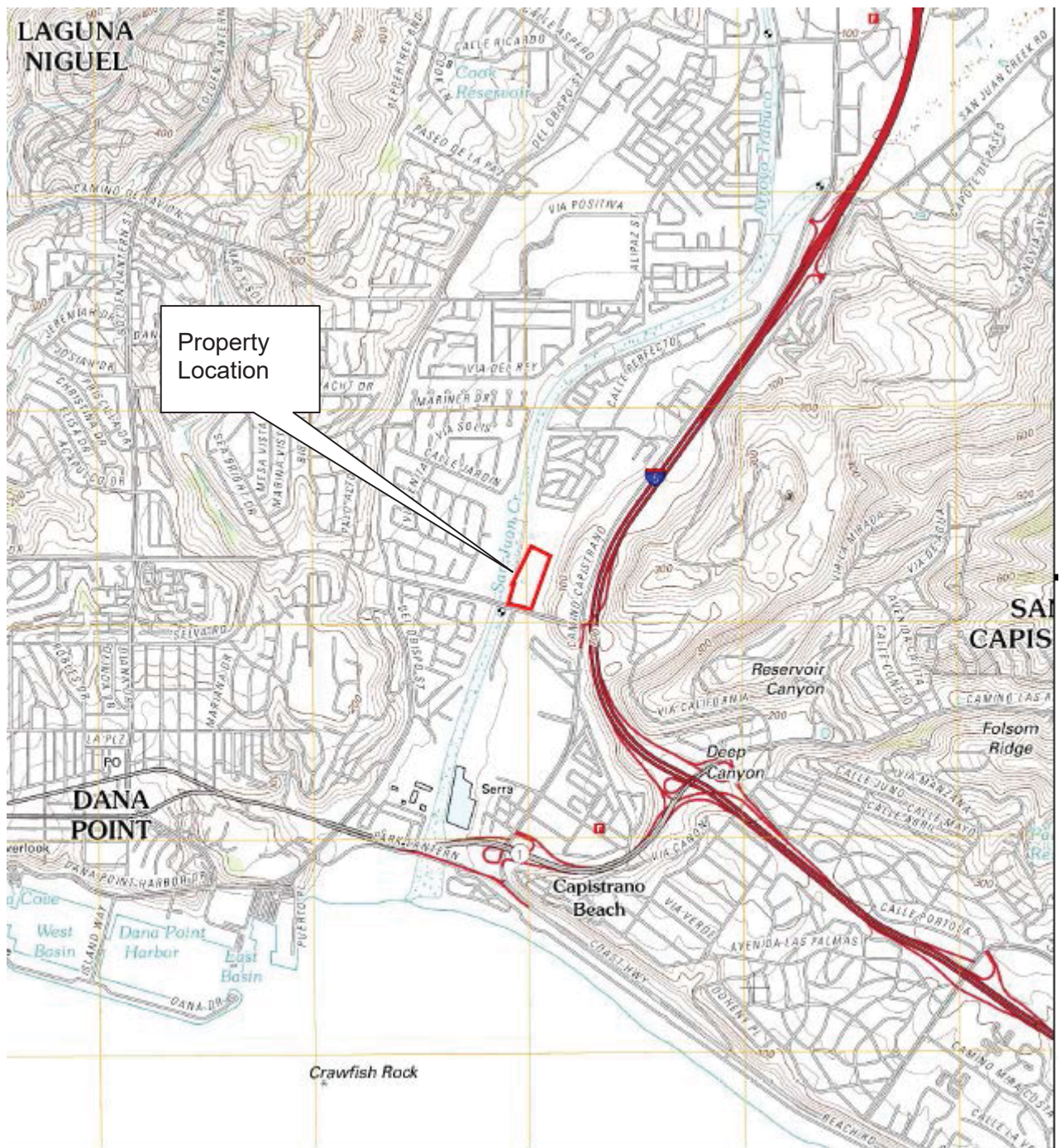
1527-13 REPORT STANDARD REFERENCES

ASTM website

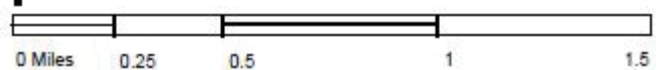
EPA website

FIGURES

**SITE DIAGRAM
SITE LOCATION MAP
SITE TOPOGRAPHIC MAPS**



This report includes information from the following map sheet(s).



SITE LOCATION MAP

DRAWING NOT TO SCALE

N↑



Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name:

Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number:

2ALPS-1PCOC7Bcb



SITE PLAN

DRAWING NOT TO SCALE



Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb

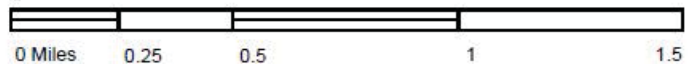


Historical Topo Map

1948



This report includes information from the following map sheet(s).



TOPOGRAPHIC MAP

DRAWING NOT TO SCALE

Source: USGS 7.5 Minute Topographic Map Dana Point
Quadrangle 1948

N↑



Environmental Sciences & Inspection Services

DMG, Inc.

2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name:

Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number:

2ALPS-1PCOC7Bcb



Historical Topo Map

1975



This report includes information from the following map sheet(s).



TOPOGRAPHIC MAP

DRAWING NOT TO SCALE

Source: USGS 7.5 Minute Topographic Map Dana Point
CA Quadrangle 1975

N↑



Environmental Sciences & Inspection Services

DMG, Inc.

2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name

Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

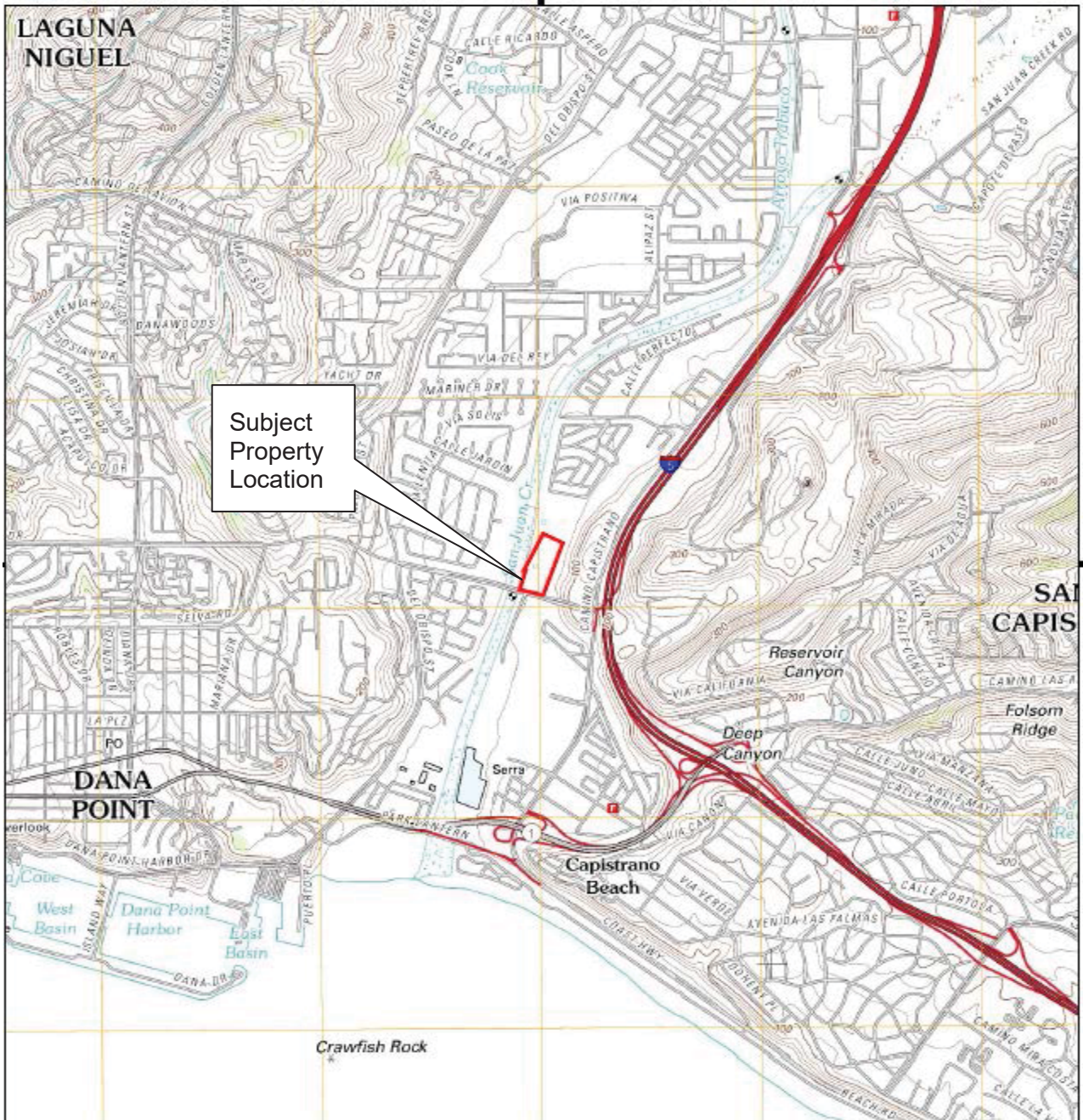
Project Number:

2ALPS-1PCOC7Bcb

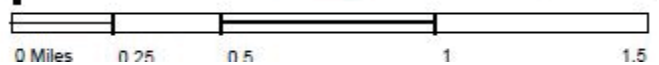


Historical Topo Map

2012



This report includes information from the following map sheet(s).



TOPOGRAPHIC MAP

DRAWING NOT TO SCALE

Source: [USGS 7.5 Minute Topographic Map](#)
[Dana Point, California Quadrangle 2012](#)

N↑



Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name: [Lower Rosan Ranch Unimproved Land](#)
[NEC Stonehill Drive/San Juan Creek](#)
[San Juan Capistrano, California](#)

Project Number: [2ALPS-1PCOC7Bcb](#)

APPENDIX A

RESUMES



PAUL S. DUBONE, REA
ENVIRONMENTAL SPECIALIST

SUMMARY OF QUALIFICATIONS

- 15 + years experience in Environmental Site Assessments (Phase I & II) commercial & multi-family housing projects.
- 10 + years of Environmental Consulting to private and government client's commercial & multi-family housing projects.
- Comprehensive surveys for asbestos, lead-based paint, lead-in-drinking water and radon gas emissions
- Manage underground storage tank removal projects regulatory compliance analysis, waste stream reduction/minimization, environmental site audits and assessments, remediation and cleanup, ground water monitoring and underground storage tank removal projects
- Preparation of estimates, proposals and schedules ranging from site assessments to remediation design, permitting, sampling and Preliminary Endangerment Assessments
- Regulatory agency relationships for obtaining site closure
- Solution Oriented

EDUCATION AND TRAINING

- ! B.S. Electrical Engineering, Southern University, Baton Rouge, La. - 1972
- ! Engineering Management, UCLA (incomplete), 1978
- ! Hazardous Material Management, Certificate Program, WLA/CSTI, 1992
- ! FastTrac II Entrepreneurial Program, University of Southern California, 1995
- ! California EPA Registered Environmental Assessor, 1992
- ! EPA/AHERA Hazardous Materials and Asbestos Building Inspector, 1994
- ! U.S. EPA Radon Measurement Proficiency (RMP), 1994
- ! California DHS Lead Accreditation and Certification, 1996
- ! Certified Environmental Inspector, 1993
- ! Certified Real Estate Appraiser, 1988
- ! 40 hour HazWoper (29CFR 1910.120), 1992

APPENDIX B

FIRE INSURANCE MAP DOCUMENTATION



Lower Rosan Ranch Undeveloped Land

Stonehill Drive/San Juan Creek

San Juan Capistrano, CA 92675

Inquiry Number: 4747532.13

October 07, 2016

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

10/07/16

Site Name:

Lower Rosan Ranch Undeveloped
Stonehill Drive/San Juan Creek
San Juan Capistrano, CA 9267
EDR Inquiry # 4747532.13

Client Name:

DMG, Inc.
2618 San Miguel Dr, ste 290
Newport Beach, CA 92660
Contact: Paul Dubone



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by DMG, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 9D6A-4E96-93CF
PO # NA
Project 2ALPI-1PCOC7Bcb

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 9D6A-4E96-93CF

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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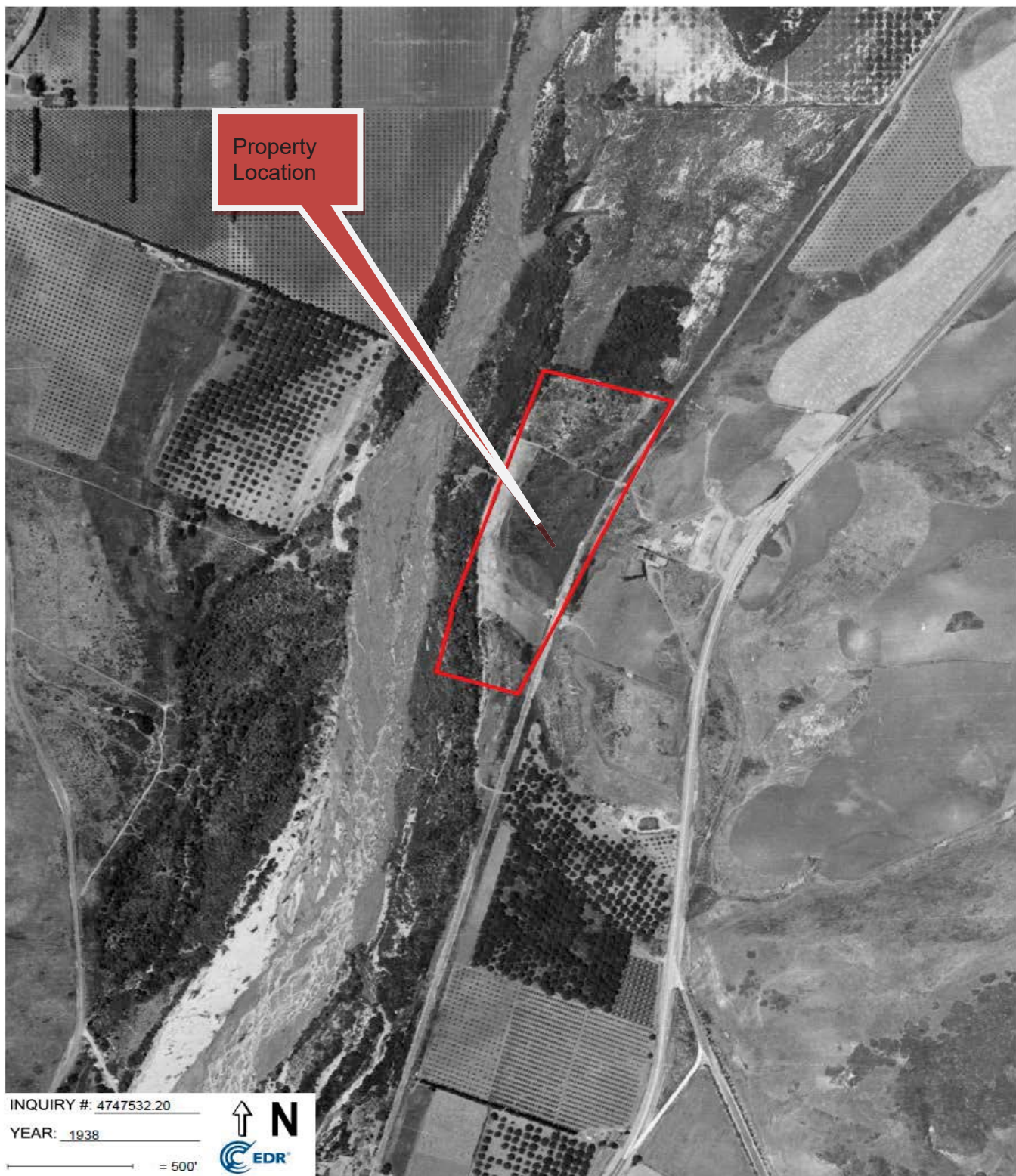
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APPENDIX C

AERIAL PHOTOGRAPHS



INQUIRY #: 4747532.20

YEAR: 1938

— = 500'



AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1938
Photo ID No. 4747532.20

N↑



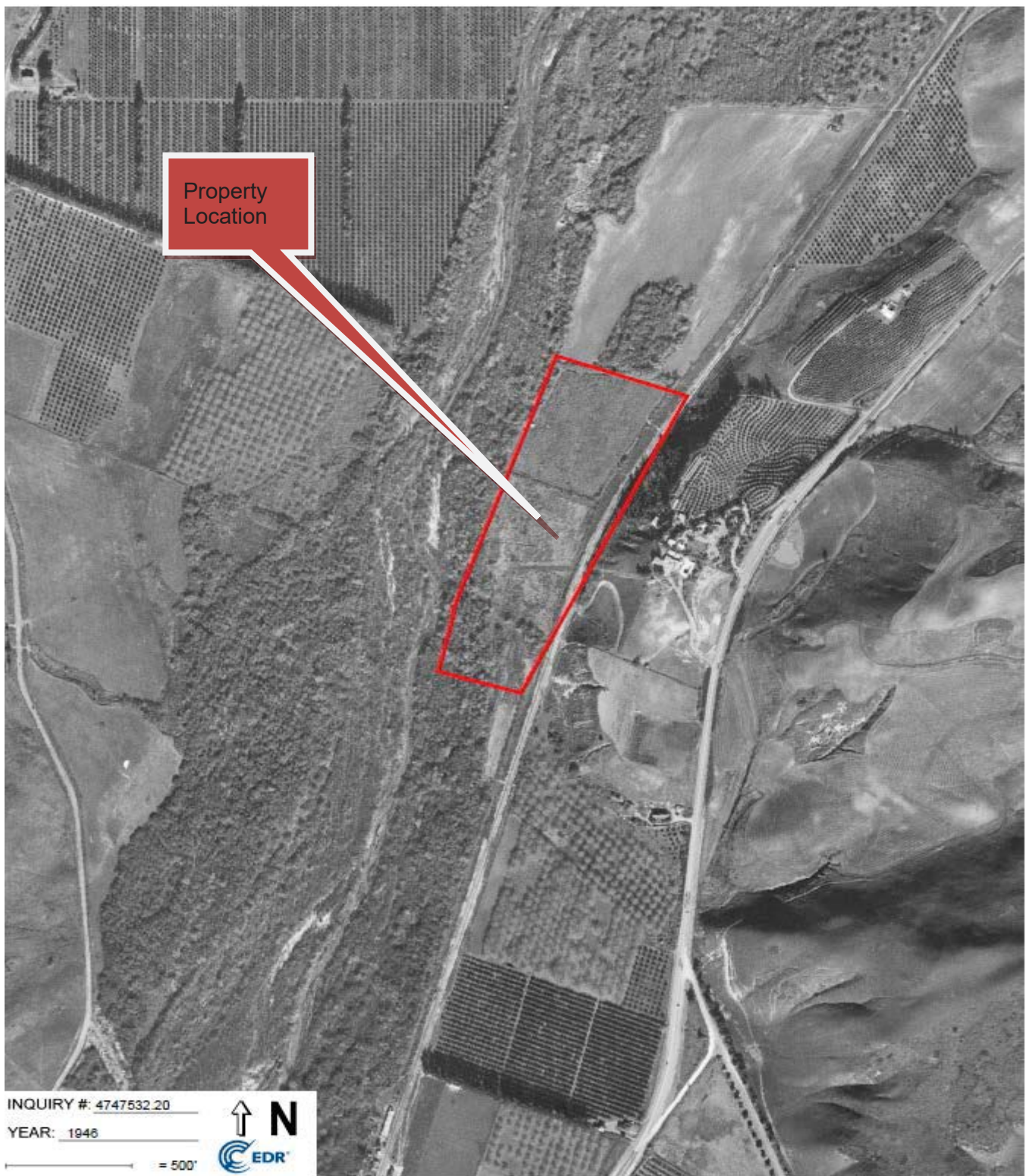
Environmental Sciences & Inspection Services

DMG, Inc.

2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb



INQUIRY #: 4747532.20

YEAR: 1946



AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1946
Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services

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Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb



INQUIRY #: 4747532.20

YEAR: 1949



AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1949
Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services

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Newport Beach, CA 92660

Site Name:

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NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number:

2ALPS-1PCOC7Bcb



AERIAL PHOTOGRAPH

Scale: 1" = 500'
 Date: 1952
 Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services
 DMG, Inc.
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 Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
 NEC Stonehill Drive/San Juan Creek
 San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb



INQUIRY #: 4747532.20

YEAR: 1967

= 500'



AERIAL PHOTOGRAPH

Scale: 1" = 500

Date: 1967

Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services

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Newport Beach, CA 92660

Site Name

Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number:

2ALPS-1PCOC7Bcb



Subject
Property
Location

INQUIRY #: 4747532.20

YEAR: 1977

= 500'



AERIAL PHOTOGRAPH

Scale: 1" = 500'

Date: 1977

Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services

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Newport Beach, CA 92660

Site Name:

Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number:

2ALPS-1PCOC7Bcb



INQUIRY #: 4747532.20

YEAR: 1989



= 500'

AERIAL PHOTOGRAPH

Scale: 1" = 500'

Date: 1989

Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services

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Newport Beach, CA 92660

Site Name:

Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number:

2ALPS-1PCOC7Bcb



INQUIRY #: 4747532.20

YEAR: 1990



= 500'

AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1990
Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb



INQUIRY #: 4747532.20

YEAR: 1994



= 500'

AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1994
Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name: Lower Rosan Ranch
Unimproved Land
Creek
San Juan Capistrano,
California
Project Number: 2ALPS-1PCOC7Bcb



AERIAL PHOTOGRAPH

Scale: 1" = 500'
 Date: 2005
 Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services
 DMG, Inc.
 2618 San Miguel Drive, Ste 290
 Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
 NEC Stonehill Drive/San Juan Creek
 San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb



AERIAL PHOTOGRAPH

Scale: 1" = 500'
 Date: 2010
 Photo ID No. 4747532.20

N↑



Environmental Sciences & Inspection Services
 DMG, Inc.
 2618 San Miguel Drive, Ste 290
 Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
 NEC Stonehill Drive/San Juan Creek
 San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb



AERIAL PHOTOGRAPH



Environmental Sciences & Inspection Services
 DMG, Inc.
 2618 San Miguel Drive, Ste 290
 Newport Beach, CA 92660

Scale: 1" = 500'
 Date: 2012
 Photo ID No. 4747532.20



Site Name: Lower Rosan Ranch Unimproved Land
 NEC Stonehill Drive/San Juan Creek
 San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb

APPENDIX D

CITY DIRECTORIES

Lower Rosan Ranch Undeveloped Land

Stonehill Drive San Juan Creek
San Juan Capistrano, CA 92675

Inquiry Number: 4747532.15
October 10, 2016

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1985	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1980	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1975	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1972	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

Stonehill Drive San Juan Creek
San Juan Capistrano, CA 92675

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

STONEHILL DR

2013	pg A4	Cole Information Services	
2008	pg A7	Cole Information Services	
2003	pg A10	Cole Information Services	
1999	pg A13	Cole Information Services	
1995	pg A15	Cole Information Services	
1992	pg A18	Cole Information Services	
1985	pg A20	Haines Criss-Cross Directory	
1980	pg A23	Haines Criss-Cross Directory	
1975	pg A25	Haines Criss-Cross Directory	
1972	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

SAN JUAN CREEK RD

2013	pg. A2	Cole Information Services
2008	pg. A5	Cole Information Services
2003	pg. A8	Cole Information Services
1999	pg. A11	Cole Information Services
1995	pg. A14	Cole Information Services
1992	pg. A16	Cole Information Services
1985	pg. A19	Haines Criss-Cross Directory
1980	pg. A21	Haines Criss-Cross Directory
1980	pg. A22	Haines Criss-Cross Directory
1975	pg. A24	Haines Criss-Cross Directory
1972	pg. A26	Haines Criss-Cross Directory

City Directory Images

SAN JUAN CREEK RD 2013

28001 CAPISTRANO UNIFIED SCHOOL DISTRICT
 HAROLD AMBUEHL ELEM SCHOOL
 28012 FRANCES KENNEDY
 28411 IVY GATE FARM
 NATHAN FLETCHER
 TAR FARMS STABLE
 28801 OAKS BLENHEIM EXHIBITIONS
 31810 ROBERT SMITH
 31812 JULIE WHITE
 32120 19 SPORTS BAR & GRILL AT SAN JUAN HI
 SAN JUAN HILLS GOLF CLUB
 32353 ADELINA GALINDO
 ALEXANDRI FRAHM
 ANTHONY SQUILLANTE
 ANTONY BUNIC
 ATRIA SAN JUAN
 AUGUSTA KNUTH
 BETTY UNDERWOOD
 BILL GIBSON
 BRUCE BROWN
 CARL MATHES
 CELESTE PISANO
 CHARLES CAYER
 CHRISTINE HABERSTICK
 CLIFTON JACKSON
 DALE NELMS
 DONALD BRADLEY
 DORATHY FIFE
 DOROTHY TORNEY
 ED BEVERIDGE
 EDWARD DUMAS
 EILEEN ANDERSON
 FRANCES ERICKSON
 GARY MASON
 GLORIA GRANT
 GORDON TRIGG
 GRACE PEARSON
 IRENE HAYNES
 JACQUELINE HOWELL
 JOAN BOURNE
 JOHN MEYER
 JULIAN FERNANDEZ
 JULIAN GREMBLA
 KENNETH EVERHART
 LOIS BEEM
 MARGARET FORD
 MARGARET WAGNER
 MARIE JURIC
 MAURICE COOKE
 MILDRED GREENBERG

SAN JUAN CREEK RD**2013****(Cont'd)**

32353 ORENE WHITMAN
R COLLINS
RICHARD WILSON
SAMUEL CLARK
STUART FOSTER
TONYA WOOD
VERONA BOAL
WARREN FARFONE
32371 PUBLIC STORAGE
32391 MANNIX JACK E DVM
32413 PLANT DEPOT

STONEHILL DR**2013**

24435 MARILOU NEGRETE
NIK WALDER
24441 FRANK HYSON
24445 MATTHEW ROSA
24451 OCCUPANT UNKNOWN
33501 GLORIA DEI LUTHERAN PRESCHOOL

SAN JUAN CREEK RD 2008

28001 CAPISTRANO UNIFIED SCHOOL DISTRICT
28012 FRANCES KENNEDY
28411 IVY GATE FARM
NATHAN FLETCHER
REMINGTON HILL HUNTERS & JUMPERS
TAR FARMS DRESSAGE
TAR FARMS STABLE
28801 BELPHONE
31810 OCCUPANT UNKNOWN
31812 SHANNON DIREITO
31842 LARRY WHITE
31872 PHILLIP R SCHWARTZE GROUP
PHILLIP SCHWARTZE
31892 DAVID ROBINSON
32120 CAPISTRANO VALLEY GOLF CLUB LLP
SAN JUAN HILLS COUNTRY CLUB
32353 AGNES MARTINDALE
BETTY UNDERWOOD
BONNIE ALLISON
C JOHNSON
CATHARINE MCINTOSH
CECIL CROWE
CHARLES JHONSON
CHATEAU SAN JUAN
CHRISTINE HABERSTICK
CLARKE TURNEY
EARL DUNCAN
EILEEN ANDERSON
FLORENCE FONDER
G SMITH
GEORGE SNYDER
GLORIA ARMIJO
HAZEL WALES
HELEN CAMPBELL
IRENE GUYER
IRVIN SEYLER
JAMES FERRARO
JAMES HANSON
JANE SELCH
JEWEL BROOKS
JIM GRINDLE
JOAN BOURNE
JOHN ANDES
L OLSON
LAWRENCE KONRATH
LEO BRENNAN
LORAYNE PEDERSEN
LUCILLE MCCOY
MALVINA SHANNON
MARGARET MYERS

SAN JUAN CREEK RD

2008

(Cont'd)

32353	MARGUERITE LOBO
	MARIE ZALEWSKI
	MARION MAURITZ
	MARY HANGARTNER
	MAURICE COOKE
	MAX COLE
	MERLE HERMANN
	PHIL BERNARD
	RHODA PETERSON
	RITA TRANTEN
	ROBERT ENGELHARDT
	ROBERTA ALEXANDER
	RUTH ARCHER
	RUTH BENFIELD
	SALLY MEYERHOFER
	THELMA ROBERTS
	VALEE DREWES
	VICTORIA FOURNIER
	VINTON BUFFENBARGER
	VIOLET MARSHMAN
	VIOLET OBRIEN
	WILLIAM COLLINS
	WILLIAM ESTRADA
32371	SELF SERV BEVERAGE DISPENSERS
32391	SAN JUAN ANIMAL HOSPITAL

STONEHILL DR 2008

24431 JOSHELIN AVILES
24435 BRYCE WALDER
24441 FRANK HYSON
24445 ERIC RECINE
24451 OCCUPANT UNKNOWN
33501 GLORIA DEI LUTHERAN CHURCH OF DANA P

SAN JUAN CREEK RD 2003

28001 AMBUEHL ELEMENTARY SCHOOL
OCCUPANT UNKNOWN
28011 JUAN RAMOS
28012 MARGUERITE KENNEDY
28411 HIGH POINT FARM
IVY GATE FARM
JAMES MONK
TAR FARMS STABLE
28801 OCCUPANT UNKNOWN
31711 TUTOR TIM SAN JUAN CAPISTRANO
31822 ROBIN WILLAMSON
31842 LARRY WHITE
31872 PHILLIP SCHWARTZE
32120 OCCUPANT UNKNOWN
32353 ANDREW DONCHAK
ANNETTE TRONCHIN-JAMES
B COLLENETTE
BARBARA CLARK
BERTHA TAYLOR
BRUCE BROWN
CATHERINE VINN
CHARLES RIGO
CLEMENTINE MARTIN
DORIS WALLA
EARL DUNCAN
EUGENE COX
F ECKBERG
FLORENCE FONDER
FRED BEGER
FRED WELCH
GRACE BUCHANAN
I DUBOIS
IMOGENE SMITH
IRVIN SEYLER
JACQUES BERNARD
JANE SELCH
JESSIE REHMANN
JOHN SCHOEN
K RAY
KATHERINE FOOTE
KENNETH HABER
LAWRENCE KONRATH
LAWRENCE RADDATZ
LEO BRENNAN
LILLIE FRAZIER
LOIS PORTER
MARCELLA WRIGHT
MARGUERITE LOBO
MARIAN BURKE
MARIE LEINSTER

SAN JUAN CREEK RD**2003****(Cont'd)**

32353	MARION WALLACE
	MARY ARRINGTON
	MARY DAHLEN
	MARY MIRAMONTES
	MARY THOMPSON
	MARY TIEMAN
	MYRON VINCENT
	PATRICIA WATSON
	RAY COUNTS
	RHODA PETERSON
	ROBERT KELLOGG
	ROSE MYERS
	ROY MANN
	RUTH ARCHER
	S STEWART
	SLAVKO TAROKICH
	SYLVIA MONARCH
	THELMA METZ
	THERESA JAMIESON
	VICTORIA LEE
	WILLIAM COLLINS
	WILLIAM FORD
32371	SHURGARD STORAGE CENTERS
32391	JACK E MNX D V M A VTRNRY
	MANNIX JACK E DVM
	SAN JUAN ANIMAL HOSPITAL
33413	OCCUPANT UNKNOWN
	PLANT DEPOT

STONEHILL DR 2003

23831 CHARLES VOLLRATH
23841 MONARCH BAY RESORT INC
SEAMUS MCMANUS
24431 BARRY WOLVIN
24435 JAMES TRAN
24441 FRANK HYSON
24445 EARL COLLINS
24451 JASON SPANGLER
33501 DANALEE OMMEN
GLORIA DEL LUTHERAN PRESCHOOL

SAN JUAN CREEK RD 1999

28001 AMBUEHL ELEMENTARY SCHOOL
 CAPISTRANO UNIFIED SCHOOL DISTRICT ELEM SCHOOLS
 28011 FORREST CINDY PERFORMANCE HORSES
 28012 FRANCES KENNEDY
 28411 HIGH POINT FARM
 IVY GATE FARM
 MONK KIMBERLY HORSE TRAINING
 TAR FARMS STABLE
 WALTER HOFFMAN
 28801 COASTLINE RIDING CLUB
 CREEKSIDE EQUESTRIAN CENTER
 DMR TRAINING
 SHADOW RUN FARMS
 31711 TUTOR TIME SAN JUAN CAPISTRANO
 31810 JOHN LLOYD
 31812 MATT WINTERBURN
 31842 LARRY WHITE
 31872 PHILLIP SCHWARTZE
 32120 SAN JUAN GOLF COURSE
 SAN JUAN HILLS COUNTRY CLUB
 SAN JUAN HILLS COUNTRY CLUB DRIVING RANGE
 32353 AGNES HACHIGIAN
 ALBERT ROCHON
 AMANDA WATTS
 ANDRE ADAMSKI
 BETTY UNDERWOOD
 BONNIE ALLISON
 CATHARINE MCINTOSH
 CECIL CROWE
 CHARLES JHONSON
 CHATEAU SAN JUAN
 CHRISTINE HABERSTICK
 CLARKE TURNEY
 CLIFTON JACKSON
 DOTTI KAMINSKI
 EDNA CALL
 EDUARD KRESS
 EILEEN ANDERSON
 FLORA SHUMWAY
 G SMITH
 HAROLD WEBER
 HAZEL COWDREY
 IRENE GUYER
 JACQUELINE HOWELL
 JESSICA SNYDER
 JIM GRINDLE
 JOAN BOURNE
 JOHN ANDES
 KENDELL DILLS
 L OLSON

SAN JUAN CREEK RD

1999

(Cont'd)

32353	LAWRENCE KONRATH LEO BRENNAN MALVINA SHANNON MARGARET ENOS MARIE FENNELL MARIE JURIC MARIE ZALEWSKI MARY HANGARTNER MERLE HERMANN MILDRED GREENBERG OPTION HOME HEALTH RHODA PETERSON RITA TRANTEN ROBERT WHITE ROBERTA ALEXANDER ROSE STEWART ROSEMARY LANTZ RUTH BENFIELD VICKI LOWELL VICTORIA FOURNIER VINTON BUFFENBARGER VIOLET OBRIEN WILLIAM COLLINS WILLIAM ESTRADA WINNING BETTY & JAMES
32391	MANNIX JACK E DVM SAN JUAN ANIMAL HOSPITAL SAN JUAN ANIMAL HOSPITAL
32731	CAPISTRANO RACQUET CLUB
33413	CALIFORNIA COLOR PLANT DEPOT

STONEHILL DR 1999

23841 MONARCH BAY RESORT INCORPORATED
MONARCH BEACH GOLF LINKS
24431 LAURA PINCKARD
24435 NICOLE WALDER
24441 FRANK HYSON
OCCUPANT UNKNOWN
24445 ERIC RECINE
24451 PACIFIC COAST BANKERS BANK
33501 GLORIA DEI LUTHERAN CHURCH OF DANA POINT
GLORIA DEI LUTHERAN PRE SCHOOL
LUTHERAN CHURCH OF DANA POINT GLORIA DEI

SAN JUAN CREEK RD 1995

28001	HAROLD AMBUEHL ELEM SCHOOL
28011	CINDY FORREST PRFRMNC HORSES
28411	HIGH POINT FARM
	TAR FARMS STABLE
28801	CREEKSIDE EQUESTRIAN CTR
32120	SAN JUAN HILLS COUNTRY CLUB
32353	CHATEAU SAN JUAN
32391	SAN JUAN ANIMAL HOSPITAL
32731	CAPISTRANO RACQUET CLUB

STONEHILL DR**1995**

23841 MONARCH BAY RESORT INC
24431 JAQUELINE NICOLAS INTERIORS
MIQUEL, P
24435 GIACCHETTI, ROSE M
24441 OCCUPANT UNKNOWNN
24445 CRAIK, JANICE H
33501 GLORIA DEI LUTHERAN CHURCH

SAN JUAN CREEK RD 1992

28001 AMBUEHL ELEM SCHOOL
28011 FORREST C HORSES
HOFFMAN, P
28411 HOFFMAN, JOYCE
TAR FARMS STABLE
32120 SAN JUAN HLS CLUB
32353 ANSTADT, RUPERT L
BADGER, GARNET
BARCLAY, LAYTON
BEATTY, F N
BRIGGS, NORA P
CASA SAN JUAN
CHATEAU, SAN J
CLAUSS, ALBERT F
DEAN, HAROLD D
DEITCHMAN, C
DOWNS, ELEANOR J
ENGMAN, METTA
GOFF, VERA
GROFF, ELMER J
HAUGHLAND, VERN
HOLLAND, MICHAEL
HORNER, C R
HUSTEDE, ELLEN
JOHNSON, V C
LOCKWOOD, B
MATSON, LEONARD
MAY, L F
MITCHELL, W E
OLLETT, D
PAULL, M E
ROBINSON, J L
ROCHON, ALBERT A
SAMOIAN, BETTY
SERVICE, M
SPEER, S N
STABBERT, H H
TAYLOR, BERTHA H
32391 MANNIX JACK E DVM
MANNIX, JACK E
32731 CAPSTRNO RACQUF CLB
284119 SHWARTZ, M
32353110 ALGER, CLIFTON B
32353120 ERWAY, B
32353130 JOHNSON, M
32353210 CAVIGNAC, FRANK
32353220 CHRISTENSEN, HOWARD
32353230 TIEMAN, M C
32353230 WANNINGER, RUDOLPH
32353230 PEARSON, RICHARD H

SAN JUAN CREEK RD

1992

(Cont'd)

32353238MATTER, W J
32353240TOMLINSON, LLOYD E
32353246MCCOMAS, HAROLD
32353317FOSTER, DEBORAH

STONEHILL DR**1992**

0	MONARCH BAY RESORT
24431	NICOLAS J INTERIORS
	NICOLAS, J
24441	OGDEN, WILLIAM JR
33501	LUTHRN CH DANA PT

SAN JUAN CREEK RD 1985

SAN JUAN CRK RD 92675

SAN JN CPSTRNO

28001	AMBUEHL ELEM SCHOOL	661-0400	8
28011	HOFFMAN PATRICIA	661-9687	3
28012	XXXX	00	
28411	ROMANOFF EDWARD	240-9092	+5
28441	GOOD TIMES STABLES	661-9913	+5
28452	HILL FRED	493-8507	4
	HILL FRED	496-1954	+5
28611	TREE OF LIFE NRSRY	496-4124	3
28612	LACOUAGUE JEAN	493-1764	
28614	LACOUAGUE DANL	493-6534	8
	ROYCE CHAS E	493-0639	2
31506	FRIESS KENNETH E	831-9303	9
	FRIESS PROPERTY SVS	831-9303	
31512	XXXX	00	
31740	XXXX	00	
31746	XXXX	00	
31800	LOMA VERDE	661-1073	+5
	LOMAS SAN JUAN	493-4093	+5
	MESA VERDE	493-4093	+5
31892	XXXX	00	
31900	XXXX	00	
32120	SAN JUAN CNTRY CLUB	493-1167	
	SAN JUAN HLS CLUB	837-0361	
32353	CASA SAN JUAN	661-1220	+5
32391	MANNIX JACK E DVM	493-1147	4
	SAN JUAN ANML HOSP	493-1147	
	SCHAUWECKER T G DVM	493-1147	
32731	CAPSTRNO RACOT CLUB	493-7676	
	PRODANS PRO SHOP	493-2354	3
★	15 BUS	14 RES	7 NEW

STONEHILL DR 1985

STONEHILL DR 92629
DANA POINT

24431	SCHIELE DANIEL J	240-9034 +5
24451	SHORKEY DOUGLAS S	493-6641 4
33501	GLORIA DEI LUTH CH	493-3414
	LUTHRN CH	493-3414
★	2 BUS	2 RES
		1 NEW

SAN JUAN CREEK RD 1980

SAN JUAN CRK RD 92675
SAN JN CPSTRNO

28001	AMBUEHL ELMNTRY SCL	661-0400	8
28011	DUNNE JEFF	493-5434	+0
28452	HILL FRED	496-1954	9
28612	LACOUAGUE JEAN	493-1764	4
28614	LACOUAGUE DANL	493-6534	8
31506	FRIESS KENNETH E	831-9303	9

SAN JUAN CREEK RD 1980

..SAN JUAN CRK RD		92675 CONT..	
31512	XXXX	00	
31740	PATRICK DEVELOPMENT	493-2503	8
	PATRICK DEVELOPMNT	831-7570	8
31746	XXXX	00	
31892	XXXX	00	
31900	WILSHIRE DIVERSIFIE	831-7020+0	
	WILSHIRE DVRSFD INC	661-6966+0	
	WILSHIRE DVRSFD INC	493-1724+0	
32120	SAN JUAN HILLS CLUB	837-0361	2
	SANJUAN HILLS CLUB	493-1167	2
32391	OLSON DANNA G	493-1147	7
	SANJUAN ANML HOSPTL	493-1147	
	SCHAUWECKER THOS G	493-1147	
32731	CAPISTRANO RCQT CLB	831-2523	5
	CAPISTRANO RCQT CLB	493-7676	5
★	12 BUS 9 RES	4 NEW	

STONEHILL DR 1980

STONEHILL DR 92629
DANA POINT

33501	GLORIA DEL LUTH CH	493-3414
	LUTHERAN CH DANA PT	493-3414
★	2 BUS	0 RES
		0 NEW

SAN JUAN CREEK RD 1975

SAN JUAN CREEK RD 92675

SAN JUAN CAPISTRANO

28612	LACQUAGUE	JEAN	493-1764	4
31746	LUDVIGSON	H W	493-0237	3
31892	XXXX		00	
32120	*SAN JUAN	CNTRY CLB	493-1167	2
	*SAN JUAN	CNTRY CLUB	837-0361	2
32391	*SAN JUAN	ANIML HOSP	493-1147	
	*SCHAUWECKER	THOS G	493-1147	
32731	*CAPISTRANO	RCQT CLB	831-2523	+5
	*CAPSTRNO	RACQT CLB	493-7676	+5
33413	XXXX		00	
	NO # RUDE	ARLIN	493-3009	
	* 6 BUS	5 RES	2 NEW	

STONEHILL DR 1975

STONEHILL DR 92629 DANA POINT

33501*GLORIA DEI LUTH CH 493-3414

*LUTHERAN CHURCH 493-3414

* 2 BUS 0 RES 0 NEW

SAN JUAN CREEK RD 1972

SAN JUAN CREEK RD 92675

SAN JUAN CAPISTRANO

31892 XXXX

00

32120*SAN JUAN CNTRY CLB 493-1167+2

*SAN JUAN CNTRY CLUB837-0361+2

32391*SAN JUAN ANIML HOSP493-1147

*SCHAUWECKER THOS G 493-1147

33413*CAPISTRANO MBL PGNT830-3140

*CPSTRNO MBL HM PGNT493-1128

NO # RUDE ARLIN 493-3009

NO # SUNDE GORDON O 493-3282

* 6 BUS 3 RES 2 NEW

APPENDIX E

PHOTOGRAPHIC DOCUMENTATION



Environmental Sciences & Inspection Services

*Lower Rosan Ranch
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California
DMG Project No.:2ALPS-1PCOC7Bcb*



1. General northward view of property



2. Southern front of property



3. West side dirt road



4. Drainage facility



5. Land surface



6. Raised portion of property used for vehicle storage



7. Land surface



8. Railroad along eastern border



9. Northern view over land surface



10. Stored vehicles on property



11. Stored vehicles



12. Raised area used for vehicle storage



13. Rock and debris stockpile



14. Discarded metal debris on property



15. Western border



16. Drainage utility adjacent to San Juan Creek



17. North adjacent Mobile Home Park



18. Northern boundary of property



19. View along fenced vehicle storage



20. Land surface



21. Vehicle storage area



22. Native brush ground cover



23. Northward view over property



24. West adjacent San Juan Creek

APPENDIX F

ADDITIONAL INFORMATION

VAPOR ENCROACHMENT SCREEN

Prepared by: DMG, Inc.

10/11/2016

TABLE OF CONTENTS

Executive Summary

Primary Map

Aerial Photography

Map Findings

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The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

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EXECUTIVE SUMMARY

LOWER ROSAN RNCH
26001 STONEHILL DR, SAN JUAN CAPISTRANO, CA, 92675

S117704294

Impact on Target Property: VEC does not exist

JOHN GROTY/SERRA LUMBER
25802 VICTORIA, DANA POINT, CA, 92624

S102436685

Impact on Target Property: VEC does not exist

SERRA LUMBER CO.
25802 VICTORIA, CAPISTRANO BEACH, CA, 92624

S103866846

Impact on Target Property: VEC does not exist

PRIMARY MAP - 4747532.16S



- Legend:**

 - Target Property
 - Sites at elevations higher than or equal to the target property
 - Sites at elevations lower than the target property
 - Manufactured Gas Plants
 - Sensitive Receptors
 - National Priority List Sites
 - Dept. Defense Sites
 - Indian Reservations BIA
 - Pipelines
 - 100-year flood zone
 - 500-year flood zone
 - National Wetland Inventory
 - State Wetlands
 - Groundwater Flow Direction
 - Indeterminate Groundwater Flow at Location
 - Groundwater Flow Varies at Location
 - SSURGO Soil
 - Areas of Concern

Scale: 0 to 1 1/3 Miles

SITE NAME: Lower Rosan Ranch Undeveloped Land
ADDRESS: Stonehill Drive/San Juan Creek
San Juan Capistrano CA 92675
LAT/LONG: 33.475601 / 117.677955

CLIENT: DMG, Inc.
CONTACT: Paul Dubone
INQUIRY #: 4747532.16s
DATE: October 07, 2016 10:03 pm

AERIAL PHOTOGRAPHY - 4747532.16s



0 300 1.0 Miles



SITE NAME: Lower Rosan Ranch Undeveloped Land
ADDRESS: Stonehill Drive/San Juan Creek
San Juan Capistrano CA 92675
LAT/LONG: 33.475601 / 117.677955

CLIENT: DMG, Inc.
CONTACT: Paul Dubone
INQUIRY #: 4747532.16s
DATE: October 07, 2016 10:06 pm

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MAP FINDINGS

LOWER ROSAN RNCH
26001 STONEHILL DR, SAN JUAN CAPISTRANO, CA, 92675

S117704294

Map ID: 1	Distance: Target Property	Elevation: 24 ft. Above Sea Level	Other Standard Environmental Records
------------------	------------------------------	--------------------------------------	---

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

MAP FINDINGS

JOHN GROTY/SERRA LUMBER
25802 VICTORIA, DANA POINT, CA, 92624

S102436685

Map ID: A2	Distance: NE 1/10 - 1/3 (688 ft. / 0.13 mi.)	Elevation: 17 ft. Higher Elevation 41 ft. Above Sea Level	State and tribal leaking storage tank lists Other Standard Environmental Records
-------------------	--	---	---

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Groundwater Flow Gradient:
Upgradient or Indeterminate: YES

MAP FINDINGS

**SERRA LUMBER CO.
25802 VICTORIA, CAPISTRANO BEACH, CA, 92624**

S103866846

Map ID: A3	Distance: NE 1/10 - 1/3 (688 ft. / 0.13 mi.)	Elevation: 17 ft. Higher Elevation 41 ft. Above Sea Level	Other Standard Environmental Records
-------------------	--	---	---

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Groundwater Flow Gradient:
Upgradient or Indeterminate: YES



**First American Title Company
National Commercial Services**

**3281 E Guasti Road, Suite 440
Ontario, CA 91761**

August 01, 2016

Blake Woodward
CBRE, Inc.
1100 West Town & Country Road, Suite 1200
Orange, CA 92868

Customer Reference: Lower Rosan Property

Title Officer:	Matthew Hooks	Title Assistant:	Erin West
Phone:	(909)510-6207	Phone:	(909)510-6200
Email:	mhooks@firstam.com	Email:	ewest@firstam.com

Order Number: NCS-805010-ONT1

Property: APN 121-240-39, 121-240-73,, 121-240-76, 121-253-13 &, 121-253-15, San Juan Capistrano, CA

Attached please find the following item(s):

Commitment

Thank You for your confidence and support. We at First American Title Insurance Company maintain the fundamental principle:

Customer First!

First American Title Insurance Company

INFORMATION

The Title Insurance Commitment is a legal contract between you and the company. It is issued to show the basis on which we will issue a Title Insurance Policy to you. The Policy will insure you against certain risks to the land title, subject to the limitations shown in the policy.

The Company will give you a sample of the Policy form, if you ask.

The Commitment is based on the land title as of the Commitment Date. Any changes in the land title or the transaction may affect the Commitment and the Policy.

The Commitment is subject to its Requirements, Exceptions and Conditions.

This information is not part of the title insurance commitment.

TABLE OF CONTENTS

	Page
Agreement to Issue Policy	3
Schedule A	
1. Commitment Date	4
2. Policies to be Issued, Amounts and Proposed Insured	4
3. Interest in the Land and Owner	4
4. Description of the Land	4
Schedule B-1 - Requirements	
Schedule B-2 - Exceptions	
Conditions	

YOU SHOULD READ THE COMMITMENT VERY CAREFULLY.
If you have any questions about the Commitment,
please contact the issuing office.

COMMITMENT FOR TITLE INSURANCE

Issued by

First American Title Insurance Company

Agreement to Issue Policy

We agree to issue a policy to you according to the terms of this Commitment.

When we show the policy amount and your name as the proposed insured in Schedule A, this Commitment becomes effective as of the Commitment Date shown in Schedule A.

If the Requirements shown in this Commitment have not been met within six months after the Commitment Date, our obligation under this Commitment will end. Also, our obligation under this Commitment will end when the Policy is issued and then our obligation to you will be under the Policy.

Our obligation under this Commitment is limited by the following:

The Provisions in Schedule A.

The Requirements in Schedule B-1.

The Exceptions in Schedule B-2.

The Conditions.

This Commitment is not valid without Schedule A and Sections 1 and 2 of Schedule B.

SCHEDULE A

1. Commitment Date: July 13, 2016 at 7:30 A.M.
2. Policy or Policies to be issued: Amount

(A) ALTA Owner's Policy \$TBD
ALTA Standard Owner Policy-2006

Proposed Insured:

TBD

(B) ALTA Loan Policy \$

Proposed Insured:

3. (A) The estate or interest in the land described in this Commitment is:

Fee Simple

(B) Title to said estate or interest at the date hereof is vested in:

City of San Juan Capistrano, a California municipal corporation

4. The land referred to in this Commitment is situated in the City of San Juan Capistrano, County of Orange, State of California, and is described as follows:

PARCEL ONE: (APN: 121-253-13)

THAT PORTION OF THE LAND DESCRIBED IN PARCEL 1 OF THE DEED TO PAUL N. YORBA AND OTHERS, RECORDED AUGUST 11, 1945 IN [BOOK 1354, PAGE 91](#) OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE WESTERLY RIGHT OF WAY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, WITH THE SOUTH LINE OF THE LAND CONVEYED BY ROSA A. PRYOR TO ALBERT PRYOR AND CHRISTINA S. LANDELL, BY DEED RECORDED IN [BOOK 111, PAGE 202](#) OF DEEDS OF SAID ORANGE COUNTY; THENCE SOUTH 16° 01' 30" WEST ALONG THE ABOVE MENTIONED WESTERLY RIGHT OF WAY LINE, 205.52 FEET TO A 2-INCH PIPE MONUMENT MARKED "R.D.E. 10301"; THENCE NORTH 61° 11' 37" WEST 1008.34 FEET TO AN INTERSECTION WITH THE NORTHWESTERLY LINE OF THE ABOVE MENTIONED PARCEL 1; THENCE NORTH 30° 03' 57" EAST 117.90 FEET TO THE MOST NORTHERLY CORNER OF SAID PARCEL 1; THENCE SOUTH 66° 16' 26" EAST ALONG SAID SOUTH LINE OF LAND CONVEYED TO ALBERT PRYOR AND CHRISTINA S. LANDELL, 963.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM, THE PORTION LYING WESTERLY OF THE EASTERLY LINE OF THE STRIP OF LAND 250.00 FEET IN WIDTH, DESCRIBED IN PARCEL L1-111.01 OF THE LIS PENDENS RECORDED MARCH 20, 1962 IN [BOOK 6044, PAGE 731](#) OF OFFICIAL RECORDS, ENTITLED "ORANGE COUNTY FLOOD CONTROL DISTRICT, A BODY POLITIC AND CORPORATE OF THE STATE OF CALIFORNIA, PLAINTIFF, VS. PAUL N. YORBA AND OTHERS, DEFENDANTS."

ALSO EXCEPTING THEREFROM THAT PORTION DESCRIBED AS PARCEL NO. 128 IN DEED TO THE COUNTY OF ORANGE RECORDED FEBRUARY 24, 1992 AS INSTRUMENT NO. [92-105463](#) OF SAID OFFICIAL RECORDS.

PARCEL TWO: (APN: 121-253-15)

PARCEL A AS SHOWN ON EXHIBIT "B" ATTACHED TO THAT CERTAIN CERTIFICATE OF COMPLIANCE RECORDED APRIL 29, 1999 AS INSTRUMENT NO. [99-313082](#) OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

PARCEL THREE: (APN: 121-240-73)

THAT PORTION OF THE LAND KNOWN AS THE PRYOR HOMESTEAD, AS SAID PRYOR HOMESTEAD IS DESCRIBED IN DECREE OF PARTITION, RECORDED APRIL 14, 1896, AS DOCUMENT NO. 5789 IN [BOOK 27, PAGE 89](#) OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

BEGINNING AT A 4 X 4 REDWOOD POST MARKING THE SOUTHEAST CORNER OF THE LAND CONVEYED TO ALBERT PRYOR AND CHRISTINE LANDELL BY DEED RECORDED IN [BOOK 111, PAGE 202](#) OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA; THENCE NORTH 5° 30' 30" EAST 341.14 FEET ALONG THE EASTERLY LINE OF SAID PARCEL, BEING THE EASTERLY LINE OF THE PRYOR HOMESTEAD AS SAID EASTERLY LINE IS SHOWN ON A MAP FILED IN [BOOK 3, PAGE 59](#) OF RECORD OF SURVEYS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, TO AN IRON PIPE; THENCE NORTH 13° 32' EAST 240.03 FEET ALONG SAID EASTERLY LINE TO AN IRON PIPE; THENCE NORTH 66° 19' WEST 697.00 FEET, PARALLEL WITH THE SOUTHERLY LINE OF SAID LAND OF LANDELL AND OTHERS, TO THE CENTER LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD; THENCE NORTHERLY ALONG SAID CENTER LINE 76.00 FEET; THENCE NORTH 66° 19' WEST 400.00 FEET PARALLEL WITH SAID SOUTHERLY LINE THENCE SOUTH 23° 41' WEST TO SAID SOUTHERLY LINE; THENCE SOUTH 66° 19' EAST ALONG SAID SOUTHERLY LINE TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION LYING EASTERLY OF THE WESTERLY LINE OF THE 100 FOOT RIGHT OF WAY OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF DESCRIBED IN PARCEL NO. 127 OF THE DEED TO THE COUNTY OF ORANGE RECORDED MAY 13, 1991 AS INSTRUMENT NO. [91-231671](#) OF OFFICIAL RECORDS OF ORANGE COUNTY CALIFORNIA.

PARCEL FOUR: (APN: 121-240-39)

THAT PORTION OF THE LAND KNOWN AS THE PRYOR HOMESTEAD, AS SAID PRYOR HOMESTEAD IS DESCRIBED IN DECREE OF PARTITION, RECORDED APRIL 14, 1896, AS DOCUMENT NO. 5789 IN [BOOK 27, PAGE 89](#) OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THAT CERTAIN PARCEL OF LAND CONVEYED TO ALBERT PRYOR AND CRISTINA S. LANDELL BY DEED RECORDED MARCH 4, 1905 IN [BOOK 111, PAGE 202](#) OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA, SAID POINT BEING THE SOUTHEAST CORNER OF THE NORTHERLY 59 1/2 ACRES ALLOTTED TO ROSA A. DE PRYOR, CASE NO. 1210, SUPERIOR COURT OF SAID COUNTY AND RUNNING FROM SAID POINT OF BEGINNING SOUTH 80° 20' 30" EAST ALONG THE EASTERLY EXTENSION OF THE SOUTH LINE OF SAID 59 1/2 ACRES, 300.40 FEET TO A POINT IN THE CENTER LINE OF THAT CERTAIN RIGHT OF WAY DEEDED TO THE STATE OF CALIFORNIA BY DEED RECORDED JUNE 29, 1929 IN [BOOK 293, PAGE 160](#) OF OFFICIAL RECORDS OF SAID COUNTY, SAID POINT BEING NORTH 38° 54' EAST 396.30 FEET FROM THE SOUTHERLY END OF A 1565.30 FOOT TANGENT LINE AS DESCRIBED IN SAID DEED; THENCE SOUTH 38° 54' WEST 396.30 FEET ALONG SAID CENTER LINE TO THE BEGINNING OF A TANGENT CURVE; THENCE ALONG A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 2000 FEET, THROUGH AN ANGLE OF 10° 57' 51" A DISTANCE OF 382.72 FEET TO THE EASTERLY LINE OF A PARCEL OF LAND CONVEYED TO ALBERT PRYOR BY

DEED RECORDED JULY 24, 1929 IN [BOOK 294, PAGE 162](#) OF SAID OFFICIAL RECORDS; THENCE SOUTH 13° 32' WEST 192.34 FEET, MORE OR LESS, ALONG SAID EASTERLY LINE OF SAID LAST MENTIONED PARCEL OF LAND TO AN IRON PIPE AT THE SOUTHEASTERLY CORNER OF SAID PARCEL; THENCE NORTH 66° 19' WEST 697 FEET PARALLEL TO THE SOUTHERLY LINE OF SAID PARCEL OF LAND DESCRIBED IN SAID DEED RECORDED IN [BOOK 111, PAGE 202](#) OF DEEDS, RECORDS OF SAID COUNTY TO THE CENTER LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD RIGHT OF WAY; THENCE NORTHERLY ALONG THE SAID CENTER LINE 76 FEET TO A POINT; THENCE NORTH 66° 19' WEST 745.10 FEET TO THE SOUTHEASTERLY CORNER OF THE PARCEL OF 1.6384 ACRES CONVEYED TO JOHN O. FORSTER BY DEED RECORDED MAY 29, 1931 IN [BOOK 480, PAGE 403](#) OF SAID OFFICIAL RECORDS; THENCE NORTH 9° 35' EAST ALONG THE EASTERLY LINE OF SAID LAST MENTIONED PARCEL 453.84 FEET TO THE NORTHEAST CORNER THEREOF; THENCE SOUTH 80° 20' 30" EAST 1450.34 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION LYING EASTERLY OF THE WESTERLY LINE OF THE 100 FOOT RIGHT OF WAY OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF DESCRIBED IN THE DEED TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT, RECORDED JANUARY 28, 1963 IN [BOOK 6409, PAGE 742](#) OF SAID OFFICIAL RECORDS.

PARCEL FIVE: (APN: 121-240-76)

THAT PORTION OF THE PRYOR HOMESTEAD TRACT, IN THE RANCHO BOCA DE LA PLAYA, CITY OF SAN JUAN CAPISTRANO, COUNTY OF ORANGE, STATE OF CALIFORNIA, PER MAP OF PARTITION OF SAID TRACT IN THE DECREE OF THE SUPERIOR COURT OF THE STATE OF CALIFORNIA, IN AND FOR THE COUNTY OF ORANGE, IN CASE NO. 1210, DESCRIBED IN THAT CERTAIN FINAL ORDER OF CONDEMNATION AS PARCEL L1-113.01 RECORDED JANUARY 8, 1963 IN [BOOK 6386, PAGE 776](#) OF OFFICIAL RECORDS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, LYING EASTERLY OF A LINE THAT IS PARALLEL WITH AND 125.00 FEET EASTERLY FROM THAT CERTAIN COURSE DESCRIBED AS "N.11°37'17"E., 2223.48 FEET" IN SAID FINAL ORDER OF CONDEMNATION.

EXCEPT THEREFROM, AN UNDIVIDED 1/3 INTEREST IN AND TO ALL MINERALS, MINERAL DEPOSITS, MINERAL OILS AND NATURAL GASES OF EVERY KIND AND NATURE CONTAINED IN OR UPON SAID LAND, AS RESERVED BY JOHN F. POZAR AND MARTHA E. POZAR, RECORDED JANUARY 10, 1958 IN [BOOK 4161, PAGE 281](#) OF OFFICIAL RECORDS.

ALSO EXCEPT THEREFROM, AN UNDIVIDED 1/6 INTEREST IN ALL MINERALS GAS, OIL, PETROLEUM, NAPHTHA AND OTHER HYDROCARBON SUBSTANCES BELOW THE DEPTH OF 500 FEET FROM THE SURFACE OF THE ABOVE DESCRIBED PROPERTY, SUBJECT TO THE EXPRESS LIMITATION THAT THE FOREGOING RESERVATION SHALL IN NO WAY BE INTERPRETED TO INCLUDE ANY RIGHT OF ENTRY IN AND UPON THE SURFACE OF THE ABOVE-DESCRIBED PROPERTY, OR THE FIRST 500 FEET OF THE SUBSURFACE THEREOF, AS RESERVED IN THE DEED FROM JOHN F. POZAR AND MARTHA E. POZAR, HUSBAND AND WIFE, RECORDED DECEMBER 12, 1962 IN [BOOK 6357 PAGE 140](#), OFFICIAL RECORDS.

APN: 121-240-73 and 121-253-13 and 121-240-76 and 121-240-39 and 121-253-15

SCHEDULE B

SECTION ONE REQUIREMENTS

The following requirements must be met:

- (A) Pay the agreed amounts for the interest in the land and/or the mortgage to be insured.
- (B) Pay us the premiums, fees and charges for the policy.
- (C) Documents satisfactory to us creating the interest in the land and/or the mortgage to be insured must be signed, delivered and recorded.
- (D) You must tell us in writing the name of anyone not referred to in this Commitment who will get an interest in the land or who will make a loan on the land. We may then make additional requirements or exceptions.
- (E) Releases(s) or Reconveyance(s) of Item(s): No. 34
- (F) Other: None
- (G) You must give us the following information:
 - 1. Any off record leases, surveys, etc.
 - 2. Statement(s) of Identity, all parties.
 - 3. Other: None

The following additional requirements, as indicated by "X", must be met:

- ☒ (H) Provide information regarding any off-record matters, which may include, but are not limited to: leases, recent works of improvement, or commitment statements in effect under the Environmental Responsibility Acceptance Act, Civil Code Section 850, et seq.

The Company's Owner's Affidavit form (as provided by company) must be completed and submitted prior to close in order to satisfy this requirement. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

- ☐ (I) An ALTA/NSPS survey of recent date, which complies with the current minimum standard detail requirements for ALTA/NSPS land title surveys, must be submitted to the Company for review. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.
- ☐ (J) The following LLC documentation is required:
 - (i) a copy of the Articles of Organization
 - (ii) a copy of the Operating Agreement, if applicable
 - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iv) express Company Consent to the current transaction

- ☐ (K) The following partnership documentation is required :
 - (i) a copy of the partnership agreement, including all applicable amendments thereto
 - (ii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iii) express Partnership Consent to the current transaction

- ☒ (L) The following corporation documentation is required:
 - (i) a copy of the Articles of Incorporation
 - (ii) a copy of the Bylaws, including all applicable Amendments thereto
 - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iv) express Corporate Resolution consenting to the current transaction

- ☐ (M) Based upon the Company's review of that certain partnership/operating agreement dated **Not disclosed** for the proposed insured herein, the following requirements must be met:

Any further amendments to said agreement must be submitted to the Company, together with an affidavit from one of the general partners or members stating that it is a true copy, that said partnership or limited liability company is in full force and effect, and that there have been no further amendments to the agreement. This Commitment will then be subject to such further requirements as may be deemed necessary.

- ☐ (N) A copy of the complete lease, as referenced in Schedule A, #3 herein, together with any amendments and/or assignments thereto, must be submitted to the Company for review, along with an affidavit executed by the present lessee stating that it is a true copy, that the lease is in full force and effect, and that there have been no further amendments to the lease. This Commitment will then be subject to such further requirements as may be deemed necessary.

- ☒ (O) Approval from the Company's Underwriting Department must be obtained for issuance of the policy contemplated herein and any endorsements requested thereunder. This Commitment will then be subject to such further requirements as may be required to obtain such approval.

- ☒ (P) Potential additional requirements, if ALTA Extended coverage is contemplated hereunder, and work on the land has commenced prior to close, some or all of the following requirements, and any other requirements which may be deemed necessary, may need to be met:

- ☐ (Q) The Company's "Indemnity Agreement I" must be executed by the appropriate parties.

- ☐ (R) Financial statements from the appropriate parties must be submitted to the Company for review.

- ☐ (S) A copy of the construction contract must be submitted to the Company for review.

- ☐ (T) An inspection of the land must be performed by the Company for verification of the phase of construction.

- ☐ (U) The Company's "Mechanic's Lien Risk Addendum" form must be completed by a Company employee, based upon information furnished by the appropriate parties involved.

SCHEDULE B

SECTION TWO

EXCEPTIONS

Any policy we issue will have the following exceptions unless they are taken care of to our satisfaction. The printed exceptions and exclusions from the coverage of the policy or policies are set forth in Exhibit A attached. Copies of the policy forms should be read. They are available from the office which issued this Commitment.

1. General and special taxes and assessments for the fiscal year 2016-2017, a lien not yet due or payable.
2. General and special taxes and assessments for the fiscal year 2015-2016 are exempt. If the exempt status is terminated an additional tax may be levied. A.P. No.: 121-240-39, 121-240-73, 121-240-76, 121-253-13 & 121-253-15.
3. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
4. The rights and rights of way as provided in the decree of partition of said homestead, recorded April 14, 1896 in [Book 27, Page 89](#) of Deeds.

The location of the easement cannot be determined from record information.

5. A Judgment was entered on April 16, 1936, pursuant to Superior Court of the State of California, in and for the County of Orange, entitled City of San Clemente, plaintiff, versus John O. Forester, Albert Pryor and other defendants, to have eighty miner's inches of water, constant flow, in the San Juan Creek Waterbed, in addition to that already owned by plaintiff, condemned, and for other relief. Said judgment was entered against certain of the defendants adjudging that there exists a prescriptive right to take from said watershed twelve miner's inches of water, constant flow, and no more. Reference is hereby made to the files of said action for particulars. Notice of Pendency of said Action was recorded September 25, 1929 in [Book 315, Page 114](#) of Official Records.
6. An easement for POLE LINES and incidental purposes, recorded JUNE 11, 1938 as [BOOK 943, PAGE 245](#) of Official Records.
In Favor of: SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FOUR
7. An easement for INSTALLING AND MAINTAINING AN ANCHOR and incidental purposes, recorded FEBRUARY 10, 1940 as [BOOK 1029, PAGE 219](#) of Official Records.
In Favor of: SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY
Affects: AS DESCRIBED THEREIN

The location of the easement cannot be determined from record information.

Affects: PARCELS THREE AND FOUR

8. An easement for POLE LINES and incidental purposes, recorded JANUARY 23, 1946 as [BOOK 1382, PAGE 251](#) of Official Records.

In Favor of: SAN DIEGO CONSOLIDATED GAS AND ELECTRIC COMPANY

Affects: AS DESCRIBED THEREIN

Affects: PARCEL FOUR

9. An easement for POLE LINES and incidental purposes, recorded JANUARY 23, 1946 as [BOOK 1382, PAGE 253](#) of Official Records.

In Favor of: SAN DIEGO CONSOLIDATED GAS AND ELECTRIC COMPANY

Affects: AS DESCRIBED THEREIN

Affects: PARCEL FIVE

10. The effect of a map purporting to show the land and other property, filed IN [BOOK 47, PAGE 38](#) of Record of Surveys.

Affects: PARCELS ONE AND TWO

11. An easement for COMMON ROAD, SANITARY SEWER, UTILITY WATER LINE, RAILROAD SPUR TRACK and incidental purposes, recorded MARCH 18, 1960 as [BOOK 5151, PAGE 591](#) of Official Records.

In Favor of: FRANK L. WINTERBOURNE AND DAISY M. WINTERBOURNE,
HUSBAND AND WIFE

Affects: THE EASTERLY 50.00 FEET

Affects: PARCELS ONE AND TWO

12. An easement for COMMON ROAD, SANITARY SEWER, UTILITY WATER LINE, RAILROAD SPUR TRACK and incidental purposes, recorded MARCH 18, 1960 as [BOOK 5152, PAGE 514](#) of Official Records.

In Favor of: LORRIN HARRISON AND CECELIA YORBA HARRISON, HUSBAND
AND WIFE

Affects: THE EASTERLY 50.00 FEET

Affects: PARCEL ONE

13. An easement for INGRESS, EGRESS, PIPELINE and incidental purposes, recorded JULY 24, 1961 as [BOOK 5793, PAGE 623](#) of Official Records.

In Favor of: THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE
COUNTY WATER WORKS DISTRICT NO. 4

Affects: THE NORTHEASTERLY 5.00 FEET

Affects: PARCEL ONE

14. An easement for INGRESS, EGRESS, PIPELINE and incidental purposes, recorded SEPTEMBER 6, 1961 as [BOOK 5839, PAGE 219](#) of Official Records.
In Favor of: THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE
COUNTY WATER WORKS DISTRICT NO. 4
Affects: THE SOUTHWESTERLY 5.00 FEET

Affects: PARCEL THREE
15. An easement for INGRESS, EGRESS, PIPELINE and incidental purposes, recorded OCTOBER 6, 1961 as [BOOK 5873, PAGE 324](#) of Official Records.
In Favor of: THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE
COUNTY WATER WORKS DISTRICT NO. 4
Affects: THE SOUTHERLY 5.00 FEET

Affects: PARCEL FIVE
16. An easement for SLOPES AND RIGHT OF WAY FOR FLOOD CONTROL PURPOSES and incidental purposes, recorded JANUARY 28, 1963 as [BOOK 6409, PAGE 745](#) of Official Records.
In Favor of: THE ORANGE COUNTY FLOOD CONTROL DISTRICT
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FOUR
17. An easement for POLE LINES and incidental purposes, recorded SEPTEMBER 12, 1979 as [BOOK 13307, PAGE 359](#) of Official Records.
In Favor of: SAN DIEGO GAS AND ELECTRIC COMPANY
Affects: AS DESCRIBED THEREIN

Affects: PARCELS ONE AND THREE
18. An easement for POLE LINES and incidental purposes, recorded SEPTEMBER 12, 1979 as [BOOK 13307, PAGE 363](#) of Official Records.
In Favor of: SAN DIEGO GAS AND ELECTRIC COMPANY
Affects: AS DESCRIBED THEREIN

Affects: PARCELS ONE AND TWO
19. An easement for PIPELINES and incidental purposes, recorded MAY 17, 1985 as INSTRUMENT NO. [85-178640](#) of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT, A PUBLIC
CORPORATION
Affects: AS DESCRIBED THEREIN

The location of the easement cannot be determined from record information.

Affects: PARCEL ONE

20. An easement for PIPELINES and incidental purposes, recorded MAY 17, 1985 as INSTRUMENT NO. [85-178652](#) of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT, A PUBLIC CORPORATION
Affects: AS DESCRIBED THEREIN

Affects: PARCEL TWO
21. An easement for PIPELINES and incidental purposes, recorded MARCH 3, 1986 as INSTRUMENT NO. [86-82825](#) of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT, A BODY CORPORATE AND POLITIC
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FOUR
22. An easement for SEWER PIPELINES and incidental purposes, recorded DECEMBER 4, 1986 as INSTRUMENT NO. [86-596848](#) of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FIVE
23. The effect of a map purporting to show the land and other property, filed IN [BOOK 223, PAGE 10](#) of Parcel Maps.

Affects: PARCELS THREE AND FOUR
24. The effect of a map purporting to show the land and other property, filed IN [BOOK 122, PAGE 28](#) of Record of Surveys.
25. An easement for SLOPE, DRAINAGE and incidental purposes, recorded MAY 13, 1991 as INSTRUMENT NO. [91-231671](#) of Official Records.
In Favor of: THE COUNTY OF ORANGE
Affects: AS DESCRIBED THEREIN

Affects: PARCEL THREE
26. An easement for SLOPE, DRAINAGE and incidental purposes, recorded FEBRUARY 24, 1992 as INSTRUMENT NO. [92-105463](#) of Official Records.
In Favor of: THE COUNTY OF ORANGE
Affects: AS DESCRIBED THEREIN

Affects: PARCELS ONE AND TWO
27. An easement for DRAINAGE, SLOPE and incidental purposes, recorded OCTOBER 5, 1994 as INSTRUMENT NO. [94-596655](#) of Official Records.
In Favor of: THE COUNTY OF ORANGE, A POLITICAL SUBDIVISION OF THE STATE OF CALIFORNIA
Affects: AS DESCRIBED THEREIN

Affects: PARCEL TWO

28. The Terms, Provisions and Easement(s) contained in the document entitled "ACCESS EASEMENT" recorded APRIL 30, 1999 as INSTRUMENT NO. [99-318235](#) of Official Records.

Document(s) declaring modifications thereof recorded AUGUST 22, 2000 as INSTRUMENT NO. [00-436694](#) of Official Records.

Affects: PARCELS ONE, TWO AND THREE

29. The terms and provisions contained in the document entitled "DECLARATION OF USE RESTRICTION" recorded APRIL 12, 2006 as INSTRUMENT NO. [06-244975](#) of Official Records.

Affects: PARCELS THREE AND FOUR

30. Easements, Covenants and Conditions contained in the deed from THE HOME DEPOT USA, INC., A DELAWARE CORPORATION, as Grantor, to THE SAN JUAN CAPISTRANO REDEVELOPMENT AGENCY, A CALIFORNIA MUNICIPAL AGENCY, as Grantee, recorded APRIL 25, 2006 as INSTRUMENT NO. [06-274911](#) of Official Records. Reference being made to the document for full particulars, but deleting any covenant, condition, or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, sexual orientation, familial status, disability, handicap, national origin, genetic information, gender, gender identity, gender expression, source of income (as defined in California Government Code § 12955(p)) or ancestry, to the extent such covenants, conditions or restrictions violation 42 U.S.C. § 3604(c) or California Government Code § 12955. Lawful restrictions under state and federal law on the age of occupants in senior housing or housing for older persons shall not be construed as restrictions based on familial status.

The location of the easement cannot be determined from record information.

Affects: PARCELS ONE AND TWO

31. The terms and provisions contained in the document entitled "PRE-ANNEXATION AGREEMENT" recorded AUGUST 15, 2008 as INSTRUMENT NO. [08-390972](#) of Official Records.

Affects: PARCEL FIVE

32. Easements, Covenants and Conditions contained in the deed from ORANGE COUNTY FLOOD CONTROL DISTRICT, A BODY CORPORATE AND POLITIC, as Grantor, to SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A PUBLIC BODY, CORPORATE AND POLITIC, as Grantee, recorded JULY 29, 2009 as INSTRUMENT NO. [09-407978](#) of Official Records. Reference being made to the document for full particulars, but deleting any covenant, condition, or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, sexual orientation, familial status, disability, handicap, national origin, genetic information, gender, gender identity, gender expression, source of income (as defined in California Government Code § 12955(p)) or ancestry, to the extent such covenants, conditions or restrictions violation 42 U.S.C. § 3604(c) or California Government Code § 12955. Lawful restrictions under state and federal law on the age of occupants in senior housing or housing for older persons shall not be construed as restrictions based on familial status.

Affects: PARCEL FIVE

33. An easement for SLOPE and incidental purposes, recorded JULY 29, 2009 as INSTRUMENT NO. [09-407978](#) of Official Records.
In Favor of: ORANGE COUNTY FLOOD CONTROL DISTRICT, A BODY CORPORATE AND POLITIC
Affects: THE WESTERLY 20.00 FEET

Affects: PARCEL FIVE
34. A Deed of Trust to secure an original indebtedness of \$4,100,000.00 recorded AUGUST 8, 2011 as INSTRUMENT NO. [11-386462](#) of Official Records.
Dated: JULY 6 , 2011
Trustor: SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A CALIFORNIA MUNICIPAL AGENCY, AS TO PARCELS 1 AND 2; AND SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A PUBLIC BODY CORPORATE AND POLITIC, AS TO PARCELS 3, 4 AND 5
Trustee: FARMERS AND MERCHANTS TRUST COMPANY OF LONG BEACH, A CALIFORNIA CORPORATION
Beneficiary: FARMERS & MERCHANTS BANK OF LONG BEACH, A CA CORP
35. The fact that the land lies within the boundaries of the San Juan Capistrano Central Redevelopment Project Area, as disclosed by the document recorded July 13, 1983 as [83-301250](#) of Official Records.
36. Rights of the public in and to that portion of the land lying within any Road, Street, Alley or Highway.
37. Water rights, claims or title to water, whether or not shown by the public records.
38. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/NSPS survey.
39. Rights of parties in possession.

INFORMATIONAL NOTES

1. The property covered by this report is vacant land.
2. According to the public records, there has been no conveyance of the land within a period of twenty four months prior to the date of this report, except as follows:
 - a) Quitclaim Deed from Successor Agency to the San Juan Capistrano Community Redevelopment Agency, a public body, corporate and politic, to City of San Juan Capistrano, a California municipal corporation, recorded June 25, 2015, as Instrument No. 2015000330085, of Official Records.

(Affects Parcel V)
 - b) Quitclaim Deed from Successor Agency to the San Juan Capistrano Community Redevelopment Agency, a public body, corporate and politic, to City of San Juan Capistrano, a California municipal corporation, recorded June 25, 2015, as Instrument No. 2015000330086, of Official Records.

(Affects Parcels I and II)
 - c) Quitclaim Deed from Successor Agency to the San Juan Capistrano Community Redevelopment Agency, a public body, corporate and politic, to City of San Juan Capistrano, a California municipal corporation, recorded June 25, 2015, as Instrument No. 2015000330087, of Official Records.

(Affects Parcels III and IV)
3. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

********To obtain wire instructions for deposit of funds to your escrow file please contact your Escrow Officer.********

CONDITIONS

1. DEFINITIONS

(a)"Mortgage" means mortgage, deed of trust or other security instrument.

(b)"Public Records" means title records that give constructive notice of matters affecting the title according to the state law where the land is located.

2. LATER DEFECTS

The Exceptions in Schedule B - Section Two may be amended to show any defects, liens or encumbrances that appear for the first time in the public records or are created or attached between the Commitment Date and the date on which all of the Requirements (a) and (c) of Schedule B - Section One are met. We shall have no liability to you because of this amendment.

3. EXISTING DEFECTS

If any defects, liens or encumbrances existing at Commitment Date are not shown in Schedule B, we may amend Schedule B to show them. If we do amend Schedule B to show these defects, liens or encumbrances, we shall be liable to you according to Paragraph 4 below unless you knew of this information and did not tell us about it in writing.

4. LIMITATION OF OUR LIABILITY

Our only obligation is to issue to you the Policy referred to in this Commitment, when you have met its Requirements. If we have any liability to you for any loss you incur because of an error in this Commitment, our liability will be limited to your actual loss caused by your relying on this Commitment when you acted in good faith to:

comply with the Requirements shown in Schedule B - Section One

or

eliminate with our written consent any Exceptions shown in Schedule B - Section Two.

We shall not be liable for more than the Policy Amount shown in Schedule A of this Commitment and our liability is subject to the terms of the Policy form to be issued to you.

5. CLAIMS MUST BE BASED ON THIS COMMITMENT

Any claim, whether or not based on negligence, which you may have against us concerning the title to the land must be based on this commitment and is subject to its terms.



First American Title

Privacy Information

We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our subsidiaries we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability

This Privacy Policy governs our use of the information that you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its Fair Information Values.

Types of Information

Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's Fair Information Values. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Information Obtained Through Our Web Site

First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet. In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site. There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

Business Relationships

First American Financial Corporation's site and its affiliates' sites may contain links to other Web sites. While we try to link only to sites that share our high standards and respect for privacy, we are not responsible for the content or the privacy practices employed by other sites.

Cookies

Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive. FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

Fair Information Values

Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer privacy.

Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.

Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data.

Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information. When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.

Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner.

Security We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

EXHIBIT A
LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)

1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990
SCHEDULE B

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
(a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
(b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
(c) resulting in no loss or damage to the insured claimant;
(d) attaching or created subsequent to Date of Policy; or
(e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
SCHEDULE OF EXCLUSIONS FROM COVERAGE

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant; (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder; (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

**4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
SCHEDULE OF EXCLUSIONS FROM COVERAGE**

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
4. Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing business" laws of the state in which the land is situated.

**5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy;
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.

2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
 - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
 - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
 - (i) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
 - (ii) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
 - (iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
 - (a) to timely record the instrument of transfer; or
 - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1.
 - (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
 - (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
 - (a) created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy; or

- (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.
4. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
- (i) the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer; or
 - (ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure:
 - (a) to timely record the instrument of transfer; or
 - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

**9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**ALTA RESIDENTIAL TITLE INSURANCE POLICY (6-1-87)
EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
 - (a) and use
 - (b) improvements on the land
 - (c) and division
 - (d) environmental protection

This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.

This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.

2. The right to take the land by condemning it, unless:
 - (a) a notice of exercising the right appears in the public records on the Policy Date
 - (b) the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking
3. Title Risks:
 - (a) that are created, allowed, or agreed to by you
 - (b) that are known to you, but not to us, on the Policy Date -- unless they appeared in the public records
 - (c) that result in no loss to you
 - (d) that first affect your title after the Policy Date -- this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
 - (a) to any land outside the area specifically described and referred to in Item 3 of Schedule A OR
 - (b) in streets, alleys, or waterways that touch your land

This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

11. EAGLE PROTECTION OWNER'S POLICY

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998
ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998**

Covered Risks 14 (Subdivision Law Violation). 15 (Building Permit). 16 (Zoning) and 18 (Encroachment of boundary walls or fences) are subject to Deductible Amounts and Maximum Dollar Limits of Liability

EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:
 - a. building
 - b. zoning
 - c. land use
 - d. improvements on the land
 - e. land division
 - f. environmental protectionThis exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date.
This exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.
3. The right to take the Land by condemning it, unless:
 - a. a notice of exercising the right appears in the Public Records at the Policy Date; or
 - b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.
4. Risks:
 - a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
 - b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
 - c. that result in no loss to You; or
 - d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.
5. Failure to pay value for Your Title.
6. Lack of a right:
 - a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
 - b. in streets, alleys, or waterways that touch the Land.This exclusion does not limit the coverage described in Covered Risk 11 or 18.

12. THIRD GENERATION EAGLE LOAN POLICY AMERICAN LAND TITLE ASSOCIATION EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (1/01/08)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions, or location of any improvement erected on the Land; (iii) the subdivision of land; or (iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
 - (e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.

13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 2006 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or

expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
 - (a) a fraudulent conveyance or fraudulent transfer, or
 - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

14. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 2006 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 13 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

15. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 2006 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risks 9 and 10); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- 5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

**16. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 2006
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 15 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

- 1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- 2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

APPENDIX G

REGULATORY DATABASE EVALUATION REPORT

Lower Rosan Ranch Undeveloped Land

Stonehill Drive/San Juan Creek
San Juan Capistrano, CA 92675

Inquiry Number: 4747532.12s
October 07, 2016

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	43
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-14
Physical Setting Source Map Findings	A-16
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

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 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

STONEHILL DRIVE/SAN JUAN CREEK
SAN JUAN CAPISTRANO, CA 92675

COORDINATES

Latitude (North):	33.4756010 - 33° 28' 32.16"
Longitude (West):	117.6779550 - 117° 40' 40.63"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	437008.2
UTM Y (Meters):	3704027.0
Elevation:	24 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640932 DANA POINT, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140603
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
STONEHILL DRIVE/SAN JUAN CREEK
SAN JUAN CAPISTRANO, CA 92675

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	LOWER ROSAN RNCH	26001 STONEHILL DR	NPDES		TP
A2	WESELOH & SONS CHEVR	33633 CAMINO CAPISTR	RCRA-SQG, FINDS, HAZNET, ECHO	Higher	378, 0.072, ESE
A3		33633 CAMINO CAPISTR	AST	Higher	378, 0.072, ESE
4		33711 CAMINO CAPISTR	AST	Higher	592, 0.112, SSE
B5	WESELOH HONDA	33555 CAMINO CAPISTR	RCRA-SQG, AST, HAZNET	Higher	600, 0.114, ENE
A6	IMPERIO NISSAN OF SA	33633 CAMINO CAPISTR	AST	Higher	630, 0.119, ESE
B7	KAISER DEVELOPMENT C	33535 CAMINO CAPISTR	UST	Higher	644, 0.122, East
C8	JOHN GROTY/SERRA LUM	25802 VICTORIA	LUST, NPDES	Higher	688, 0.130, NE
C9	SERRA LUMBER CO.	25802 VICTORIA	HIST CORTESE	Higher	688, 0.130, NE
C10	DICK SIMON MARINE L	25802 VICTORIA BLVD	RCRA-SQG, FINDS, ECHO	Higher	688, 0.130, NE
C11	SERRA LUMBER COMPANY	25802 VICTORIA BLVD	UST	Higher	688, 0.130, NE
D12		33395 CAMINO CAPISTR	AST	Higher	729, 0.138, ENE
D13	CAPISTRANO TOYOTA SC	33395 CAMINO CAPISTR	AST	Higher	729, 0.138, ENE
E14		33375 CAMINO CAPISTR	AST	Higher	1305, 0.247, NE
E15	CAPISTRANO NISSAN	33375 CAMINO CAPISTR	RCRA-SQG, UST, SWEEPS UST, HIST UST, CA FID UST,...	Higher	1305, 0.247, NE
16	PRICE CLUB #429	33961 DOHENY PARK RO	ENVIROSTOR	Higher	1699, 0.322, SSE
F17	MOBIL SERVICE STATIO	33571 DEL OBISPO ST	LUST	Higher	1963, 0.372, West
F18	CIRCLE K STORE #2709	33571 DEL OBISPO ST	LUST, HAZNET, HIST CORTESE	Higher	1963, 0.372, West
G19	KAYO OIL	33501 DEL OBISPO	LUST, HIST CORTESE	Higher	2098, 0.397, West
G20	CIRCLE K CONVENIENCE	33501 DEL OBISPO ST	LUST	Higher	2098, 0.397, West
21	FORMER DOHENY VILLAG	34073 DOHENY PARK RO	SLIC	Higher	2447, 0.463, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
LOWER ROSAN RNCH 26001 STONEHILL DR SAN JUAN CAPISTRANO, CA 92675	NPDES	N/A

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

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

EXECUTIVE SUMMARY

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

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

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

ODI..... Open Dump Inventory

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

HIST Cal-Sites.....	Historical Calsites Database
SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register

Local Land Records

LIENS.....	Environmental Liens Listing
LIENS 2.....	CERCLA Lien Information
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
Orange Co. Industrial Site.....	List of Industrial Site Cleanups
SPILLS 90.....	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR.....	RCRA - Non Generators / No Longer Regulated
FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File

EXECUTIVE SUMMARY

FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
ECHO.....	Enforcement & Compliance History Information
ICE.....	ICE

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner.....	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

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 06/21/2016 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WESELOH & SONS CHEVR	33633 CAMINO CAPISTR	ESE 0 - 1/8 (0.072 mi.)	A2	9
WESELOH HONDA	33555 CAMINO CAPISTR	ENE 0 - 1/8 (0.114 mi.)	B5	14
DICK SIMON MARINE L	25802 VICTORIA BLVD	NE 1/8 - 1/4 (0.130 mi.)	C10	24
CAPISTRANO NISSAN	33375 CAMINO CAPISTR	NE 1/8 - 1/4 (0.247 mi.)	E15	27

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 identifies 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 08/01/2016 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRICE CLUB #429 Facility Id: 71003435 Status: Inactive - Needs Evaluation	33961 DOHENY PARK RO	SSE 1/4 - 1/2 (0.322 mi.)	16	32

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, has revealed that there are 5 LUST sites within

EXECUTIVE SUMMARY

approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JOHN GROTY/SERRA LUM Database: LUST, Date of Government Version: 06/13/2016 Database: LUST REG 9, Date of Government Version: 03/01/2001 Database: ORANGE CO. LUST, Date of Government Version: 05/01/2016 Status: Completed - Case Closed Closed Date: 2/28/91 Closed Date: 10/23/90 Facility Id: 90UT155 Facility Id: 90UT050 Status: Case Closed Global Id: T0605902400 Global Id: T0605902416 Current Status: 9 Case Number: 9UT1626 Case Number: 9UT1696	25802 VICTORIA	NE 1/8 - 1/4 (0.130 mi.)	C8	18
MOBIL SERVICE STATIO Database: LUST REG 9, Date of Government Version: 03/01/2001 Status: Remedial action (cleanup) Underway Case Number: 9UT279	33571 DEL OBISPO ST	W 1/4 - 1/2 (0.372 mi.)	F17	33
CIRCLE K STORE #2709 Database: LUST, Date of Government Version: 06/13/2016 Database: ORANGE CO. LUST, Date of Government Version: 05/01/2016 Status: Open - Verification Monitoring Facility Id: 86UT134 Global Id: T0605902502 Current Status: 8	33571 DEL OBISPO ST	W 1/4 - 1/2 (0.372 mi.)	F18	34
KAYO OIL Database: LUST, Date of Government Version: 06/13/2016 Database: ORANGE CO. LUST, Date of Government Version: 05/01/2016 Status: Completed - Case Closed Facility Id: 86UT163 Global Id: T0605902470 Current Status: 9	33501 DEL OBISPO	W 1/4 - 1/2 (0.397 mi.)	G19	39
CIRCLE K CONVENIENCE Database: LUST REG 9, Date of Government Version: 03/01/2001 Closed Date: 7/16/87 Status: Case Closed Case Number: 9UT234	33501 DEL OBISPO ST	W 1/4 - 1/2 (0.397 mi.)	G20	41

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER DOHENY VILLAG Database: SLIC, Date of Government Version: 06/13/2016 Facility Status: Open - Site Assessment Global Id: T10000008304	34073 DOHENY PARK RO	S 1/4 - 1/2 (0.463 mi.)	21	41

EXECUTIVE SUMMARY

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, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KAISER DEVELOPMENT C Database: UST, Date of Government Version: 06/13/2016 Facility Id: 10048	33535 CAMINO CAPISTR	E 0 - 1/8 (0.122 mi.)	B7	18
SERRA LUMBER COMPANY Database: UST, Date of Government Version: 06/13/2016 Facility Id: 10251	25802 VICTORIA BLVD	NE 1/8 - 1/4 (0.130 mi.)	C11	25
CAPISTRANO NISSAN Database: UST, Date of Government Version: 06/13/2016 Facility Id: 1889	33375 CAMINO CAPISTR	NE 1/8 - 1/4 (0.247 mi.)	E15	27

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 7 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	33633 CAMINO CAPISTR	ESE 0 - 1/8 (0.072 mi.)	A3	12
Not reported	33711 CAMINO CAPISTR	SSE 0 - 1/8 (0.112 mi.)	4	13
WESELOH HONDA	33555 CAMINO CAPISTR	ENE 0 - 1/8 (0.114 mi.)	B5	14
IMPERIO NISSAN OF SA	33633 CAMINO CAPISTR	ESE 0 - 1/8 (0.119 mi.)	A6	17
Not reported	33395 CAMINO CAPISTR	ENE 1/8 - 1/4 (0.138 mi.)	D12	25
CAPISTRANO TOYOTA SC	33395 CAMINO CAPISTR	ENE 1/8 - 1/4 (0.138 mi.)	D13	26
Not reported	33375 CAMINO CAPISTR	NE 1/8 - 1/4 (0.247 mi.)	E14	27

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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 is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAPISTRANO NISSAN	33375 CAMINO CAPISTR	NE 1/8 - 1/4 (0.247 mi.)	E15	27

EXECUTIVE SUMMARY

Status: A
Comp Number: 1889

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 is 1 HIST UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAPISTRANO NISSAN Facility Id: 00000008461	33375 CAMINO CAPISTR	NE 1/8 - 1/4 (0.247 mi.)	E15	27

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 is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAPISTRANO NISSAN Facility Id: 30005970 Status: A	33375 CAMINO CAPISTR	NE 1/8 - 1/4 (0.247 mi.)	E15	27

Other Ascertainable Records

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 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SERRA LUMBER CO. Reg Id: 9UT1626 Reg Id: 9UT1696	25802 VICTORIA	NE 1/8 - 1/4 (0.130 mi.)	C9	23
CIRCLE K STORE #2709 Reg Id: 9UT279	33571 DEL OBISPO ST	W 1/4 - 1/2 (0.372 mi.)	F18	34
KAYO OIL Reg Id: 9UT234	33501 DEL OBISPO	W 1/4 - 1/2 (0.397 mi.)	G19	39

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

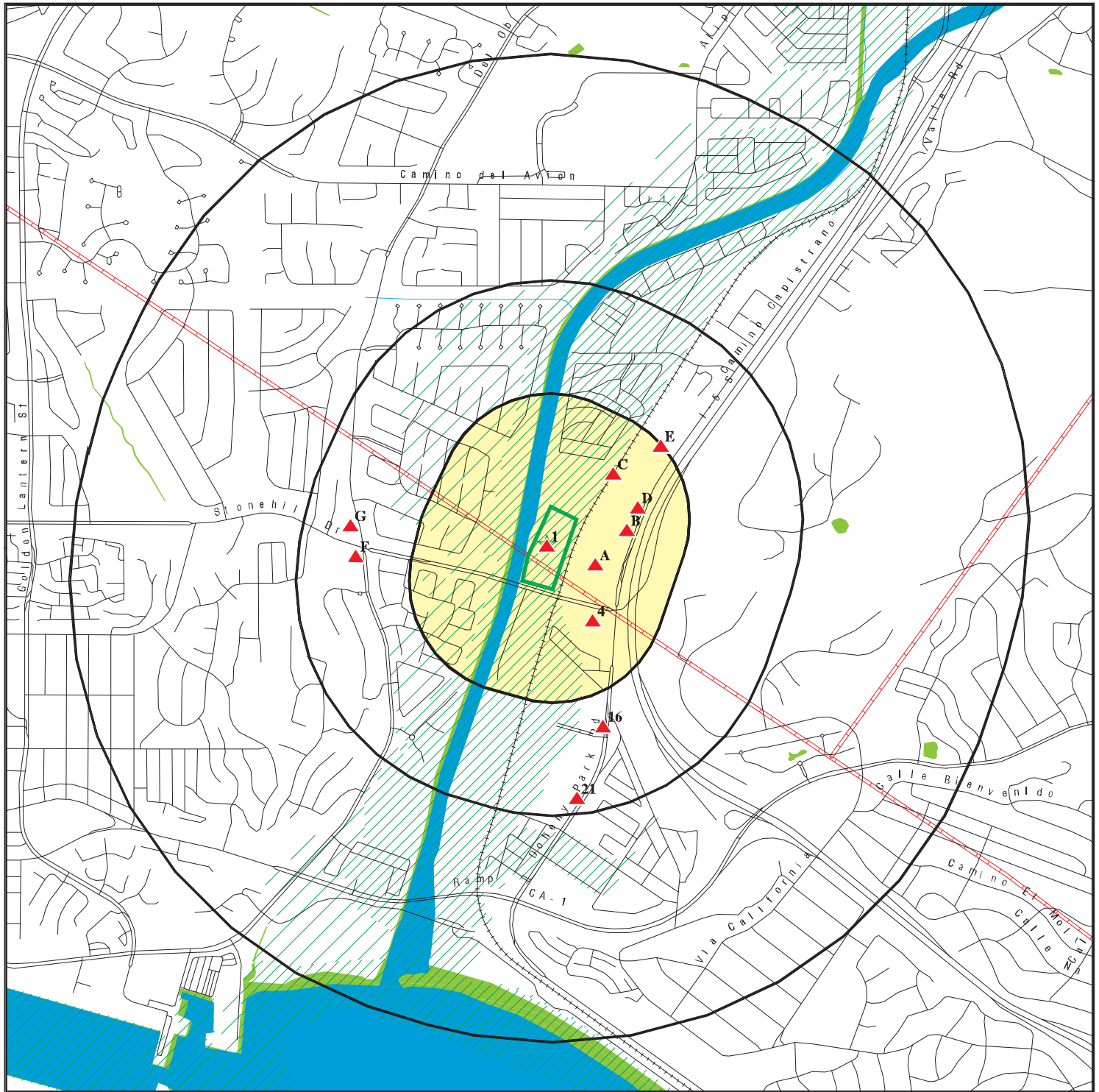
Site Name

SHELL OIL
SAN JUAN CREEK PROPERTY

Database(s)

LUST
ENVIROSTOR

OVERVIEW MAP - 4747532.12S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

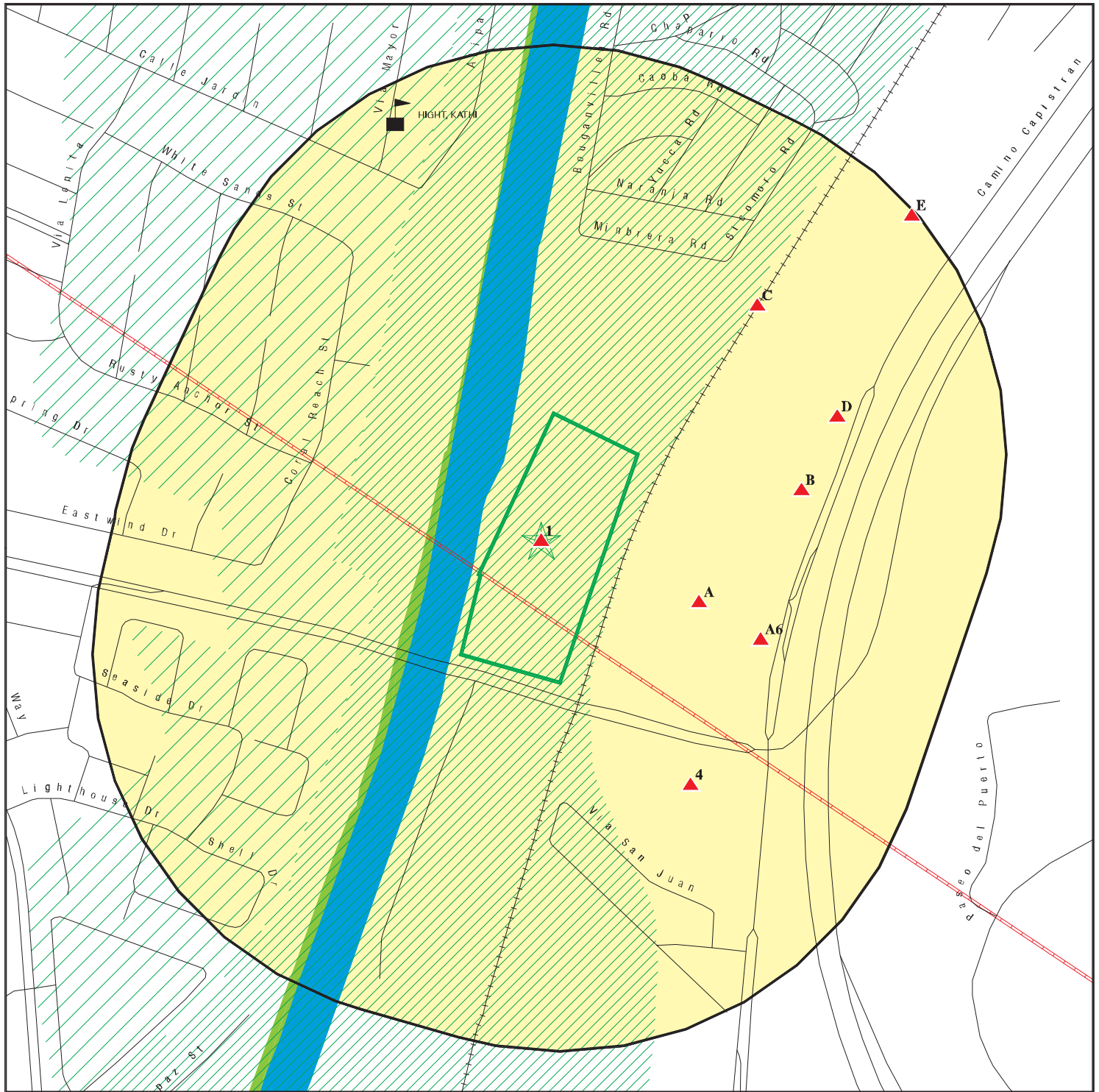
Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Lower Rosan Ranch Undeveloped Land
ADDRESS: Stonehill Drive/San Juan Creek
San Juan Capistrano CA 92675
LAT/LONG: 33.475601 / 117.677955

CLIENT: DMG, Inc.
CONTACT: Paul Dubone
INQUIRY #: 4747532.12s
DATE: October 07, 2016 7:18 pm

DETAIL MAP - 4747532.12S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Lower Rosan Ranch Undeveloped Land
ADDRESS: Stonehill Drive/San Juan Creek
San Juan Capistrano CA 92675
LAT/LONG: 33.475601 / 117.677955

CLIENT: DMG, Inc.
CONTACT: Paul Dubone
INQUIRY #: 4747532.12S
DATE: October 07, 2016 7:20 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		2	2	NR	NR	NR	4
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	0	1	0	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	1	4	NR	NR	5

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		0	0	1	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	2	NR	NR	NR	3
AST	0.250		4	3	NR	NR	NR	7
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
Orange Co. Industrial Site	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	1	2	NR	NR	3
HWP	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HWT	0.250	1	0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	1
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
ICE	1.000		0	0	0	0	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		1	7	12	8	0	0	28
-------------	--	---	---	----	---	---	---	----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
Target
Property

LOWER ROSAN RNCH
26001 STONEHILL DR
SAN JUAN CAPISTRANO, CA 92675

NPDES **S117704294**
N/A

Actual:
24 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	214649
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	9 30C317595
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Terminated
STATUS DATE:	5/23/2006
PLACE SIZE:	13
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Douglas Dumbart
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	San Juan Capistrano Redevelopment
OPERATOR ADDRESS:	32400 Paseo Adelanto
OPERATOR CITY:	San Juan Capistrano
OPERATOR STATE:	California
OPERATOR ZIP:	92675
OPERATOR CONTACT NAME:	Douglas Dumbart
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	949-443-6316
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Other
DEVELOPER NAME:	San Juan Capistrano Redevelopment
DEVELOPER ADDRESS:	32400 Paseo Adelanto
DEVELOPER CITY:	San Juan Capistrano
DEVELOPER STATE:	California
DEVELOPER ZIP:	92675
DEVELOPER CONTACT NAME:	Douglas Dumbart
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER ROSAN RNCH (Continued)

S117704294

CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESCRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE USWATER IND: Not reported
RECEIVING WATER NAME: San Juan Creek
CERTIFIER NAME: Not reported
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: Not reported
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

A2
ESE
< 1/8
0.072 mi.
378 ft.

WESELOH & SONS CHEVROLET HUMMER
33633 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675
Site 1 of 3 in cluster A

RCRA-SQG 1004676814
FINDS CAR000089854
HAZNET
ECHO

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/10/2001

Facility name: WESELOH & SONS CHEVROLET

Facility address: 33633 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

EPA ID: CAR000089854

Contact: JOE TAYLOR

Contact address: 33633 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

Contact country: US

Contact telephone: (949) 248-9200

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: WESELOH & SONS CHEVROLET

Owner/operator address: 33633 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

Owner/operator country: Not reported

Owner/operator telephone: (949) 248-9200

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESELOH & SONS CHEVROLET HUMMER (Continued)

1004676814

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

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012226607

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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.

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

HAZNET:

envid: 1004676814
Year: 2011
GEPAID: CAR000089854
Contact: JOHN ARNOLD - SERVICE MANAGER
Telephone: 9492489200
Mailing Name: Not reported
Mailing Address: 33633 CAMINO CAPISTRANO
Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT080013352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESELOH & SONS CHEVROLET HUMMER (Continued)

1004676814

TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 4.48275
Cat Decode: Oil/water separation sludge
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Orange

envid: 1004676814
Year: 2011
GEPAID: CAR000089854
Contact: JOHN ARNOLD - SERVICE MANAGER
Telephone: 9492489200
Mailing Name: Not reported
Mailing Address: 33633 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 4.48275
Cat Decode: Oil/water separation sludge
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Orange

envid: 1004676814
Year: 2009
GEPAID: CAR000089854
Contact: JOHN ARNOLD - SERVICE MANAGER
Telephone: 9492489200
Mailing Name: Not reported
Mailing Address: 33633 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.6384
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

envid: 1004676814
Year: 2009
GEPAID: CAR000089854
Contact: JOHN ARNOLD - SERVICE MANAGER
Telephone: 9492489200
Mailing Name: Not reported
Mailing Address: 33633 CAMINO CAPISTRANO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESELOH & SONS CHEVROLET HUMMER (Continued)

1004676814

Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.6384
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Facility County: Orange

envid: 1004676814
Year: 2008
GEPAID: CAR000089854
Contact: JOHN ARNOLD - SERVICE MANAGER
Telephone: 9492489200
Mailing Name: Not reported
Mailing Address: 33633 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 4.17
Cat Decode: Oil/water separation sludge
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

[Click this hyperlink](#) while viewing on your computer to access
37 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid: 1004676814
Registry ID: 110012226607
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110012226607

A3
ESE
< 1/8
0.072 mi.
378 ft.

33633 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA
Site 2 of 3 in cluster A

AST A100325456
N/A

Relative:
Higher

AST:
Certified Unified Program Agencies: Orange
Owner: WESELOH CHEVROLET
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported

Actual:
123 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

A100325456

Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

4
SSE
< 1/8
0.112 mi.
592 ft.

33711 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA

AST A100340600
N/A

Relative:
Higher

AST:

Actual:
117 ft.

Certified Unified Program Agencies: Orange
Owner: CAPISTRANO FORD
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B5
ENE
< 1/8
0.114 mi.
600 ft.

WESELOH HONDA
33555 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

RCRA-SQG **1004677517**
AST **CAR000098301**
HAZNET

Site 1 of 2 in cluster B

Relative:
Higher

RCRA-SQG:

Date form received by agency: 06/12/2001

Facility name: WESELOH HONDA

Facility address: 33555 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

EPA ID: CAR000098301

Contact: BERND GUNTER KRAUSE

Contact address: 33555 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

Contact country: US

Contact telephone: (949) 493-9300

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: PETE WESELOH

Owner/operator address: 33555 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

Owner/operator country: Not reported

Owner/operator telephone: (949) 493-9300

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: 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

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESELOH HONDA (Continued)

1004677517

AST:

Certified Unified Program Agencies: Orange
Owner: WESELOH HONDA
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

HAZNET:

envid: 1004677517
Year: 2014
GEPAID: CAL000385860
Contact: HECTOR MARTINEZ
Telephone: 9494939300
Mailing Name: Not reported
Mailing Address: 33555 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 92675
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.017
Cat Decode: Unspecified organic liquid mixture
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

envid: 1004677517
Year: 2014
GEPAID: CAL000385860
Contact: HECTOR MARTINEZ
Telephone: 9494939300
Mailing Name: Not reported
Mailing Address: 33555 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 92675

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESELOH HONDA (Continued)

1004677517

Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Unspecified sludge waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.1251
Cat Decode: Unspecified sludge waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

envid: 1004677517
Year: 2013
GEPAID: CAL000385860
Contact: HECTOR MARTINEZ
Telephone: 9494939300
Mailing Name: Not reported
Mailing Address: 33555 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 92675
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 8.34
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Not reported

envid: 1004677517
Year: 2011
GEPAID: CAR000098301
Contact: JOSHUA SNYDER/SAFETY MANAGER
Telephone: 9494939300
Mailing Name: Not reported
Mailing Address: 33555 Camino Capistrano
Mailing City,St,Zip: San Juan Capistrano, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 10.425
Cat Decode: Oil/water separation sludge
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Orange

envid: 1004677517
Year: 2009
GEPAID: CAR000098301
Contact: C. DILAURO
Telephone: 9494939300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESELOH HONDA (Continued)

1004677517

Mailing Name: Not reported
Mailing Address: 33555 Camino Capistrano
Mailing City,St,Zip: San Juan Capistrano, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.289
Cat Decode: Unspecified organic liquid mixture
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Orange

[Click this hyperlink](#) while viewing on your computer to access
24 additional CA_HAZNET: record(s) in the EDR Site Report.

**A6
ESE
< 1/8
0.119 mi.
630 ft.**

**IMPERIO NISSAN OF SAN JUAN CAPISTRANO
33633 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675**

**AST A100420959
N/A**

Site 3 of 3 in cluster A

**Relative:
Higher**

AST:

**Actual:
123 ft.**

Certified Unified Program Agencies: Not reported
Owner: IMPERIO MOTORS, LLC
Total Gallons: Not reported
CERSID: 10538374
Facility ID: FA0026344
Business Name: WESELOH CHEVROLET
Phone: 949-248-9200
Fax: Not reported
Mailing Address: 33633 CAMINO CAPISTRANO
Mailing Address City: SAN JUAN CAPISTRANO
Mailing Address State: CA
Mailing Address Zip Code: 92675
Operator Name: Adrian Fargeat
Operator Phone: 949-248-9200
Owner Phone: 949-248-9200
Owner Mail Address: 33633 CAMINO CAPISTRANO
Owner State: CA
Owner Zip Code: 92675
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000400855

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B7
East
< 1/8
0.122 mi.
644 ft.
KAISER DEVELOPMENT CO
33535 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675
Site 2 of 2 in cluster B

UST **U003879585**
N/A

Relative: **Higher**
Actual: **117 ft.**
UST:
Facility ID: 10048
Permitting Agency: ORANGE COUNTY
Latitude: 33.47628
Longitude: -117.67436

C8
NE
1/8-1/4
0.130 mi.
688 ft.
JOHN GROTY/SERRA LUMBER
25802 VICTORIA
DANA POINT, CA 92624
Site 1 of 4 in cluster C

LUST **S102436685**
NPDES **N/A**

Relative: **Higher**
Actual: **41 ft.**
LUST:
Region: STATE
Global Id: T0605902400
Latitude: 33.466659
Longitude: -117.679623
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/28/1991
Lead Agency: ORANGE COUNTY LOP
Case Worker: JS
Local Agency: ORANGE COUNTY LOP
RB Case Number: 9UT1626
LOC Case Number: 9OUT050
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0605902400
Contact Type: Local Agency Caseworker
Contact Name: JAMES STROZIER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: jstrozier@ochca.com
Phone Number: 7144336273

Global Id: T0605902400
Contact Type: Local Agency Caseworker
Contact Name: DENAMARIE BAKER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD, STE. 120
City: SANTA ANA
Email: dbaker@ochca.com
Phone Number: 7144336255

Status History:
Global Id: T0605902400
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN GROTY/SERRA LUMBER (Continued)

S102436685

Status Date: 02/28/1991

Global Id: T0605902400
Status: Open - Case Begin Date
Status Date: 02/14/1990

Regulatory Activities:

Global Id: T0605902400
Action Type: ENFORCEMENT
Date: 02/28/1991
Action: Closure/No Further Action Letter

Global Id: T0605902400
Action Type: Other
Date: 02/14/1990
Action: Leak Reported

Global Id: T0605902400
Action Type: Other
Date: 02/14/1990
Action: Leak Discovery

Region: STATE
Global Id: T0605902416
Latitude: 33.466659
Longitude: -117.679623
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/23/1990
Lead Agency: ORANGE COUNTY LOP
Case Worker: JS
Local Agency: ORANGE COUNTY LOP
RB Case Number: 9UT1696
LOC Case Number: 90UT155
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605902416
Contact Type: Local Agency Caseworker
Contact Name: JAMES STROZIER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: jstrozier@ochca.com
Phone Number: 7144336273

Global Id: T0605902416
Contact Type: Local Agency Caseworker
Contact Name: DENAMARIE BAKER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD, STE. 120

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN GROTY/SERRA LUMBER (Continued)

S102436685

City: SANTA ANA
Email: dbaker@ochca.com
Phone Number: 7144336255

Status History:

Global Id: T0605902416
Status: Completed - Case Closed
Status Date: 10/23/1990

Global Id: T0605902416
Status: Open - Case Begin Date
Status Date: 05/16/1990

Regulatory Activities:

Global Id: T0605902416
Action Type: ENFORCEMENT
Date: 10/23/1990
Action: Closure/No Further Action Letter

Global Id: T0605902416
Action Type: Other
Date: 05/16/1990
Action: Leak Reported

Global Id: T0605902416
Action Type: Other
Date: 06/13/1990
Action: Leak Discovery

ORANGE CO. LUST:

Region: ORANGE
Facility Id: 90UT155
Current Status: Certification (Case Closed)
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 10/23/1990
Case Type: Soil Only
Record ID: RO0000744

Region: ORANGE
Facility Id: 90UT050
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 02/28/1991
Case Type: Soil Only
Record ID: RO0002090

LUST REG 9:

Region: 9
Status: Case Closed
Case Number: 9UT1626
Local Case: 90UT50
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN GROTY/SERRA LUMBER (Continued)

S102436685

Local Agency: Orange
How Found: Not reported
How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 02/14/1990
Date Stopped: / /
Confirm Date: / /
Submit Workplan: 3/14/90
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 03/14/1990
Enforce Date: Not reported
Closed Date: 2/28/91
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 901.14
GW Depth: Not reported
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Region: 9
Status: Case Closed
Case Number: 9UT1696
Local Case: 90UT155
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: Orange
How Found: Not reported
How Stopped: Not reported
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 05/16/1990
Date Stopped: / /
Confirm Date: / /
Submit Workplan: 6/20/90
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 05/16/1990
Enforce Date: Not reported
Closed Date: 10/23/90

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN GROTY/SERRA LUMBER (Continued)

S102436685

Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 901.14
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

NPDES:

Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 9
Regulatory Measure Id: 431250
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 9 30I023824
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/18/2012
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Pickering Properties LLC
Discharge Address: 1825 E Northern Ave
Discharge City: Phoenix
Discharge State: Arizona
Discharge Zip: 85020
RECEIVED DATE: Not reported
PROCESSED DATE: Not reported
STATUS CODE NAME: Not reported
STATUS DATE: Not reported
PLACE SIZE: Not reported
PLACE SIZE UNIT: Not reported
FACILITY CONTACT NAME: Not reported
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: Not reported
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: Not reported
OPERATOR ADDRESS: Not reported
OPERATOR CITY: Not reported
OPERATOR STATE: Not reported
OPERATOR ZIP: Not reported
OPERATOR CONTACT NAME: Not reported
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: Not reported
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported
OPERATOR TYPE: Not reported
DEVELOPER NAME: Not reported
DEVELOPER ADDRESS: Not reported
DEVELOPER CITY: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN GROTY/SERRA LUMBER (Continued)

S102436685

DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

C9
NE
1/8-1/4
0.130 mi.
688 ft.

SERRA LUMBER CO.
25802 VICTORIA
CAPISTRANO BEACH, CA 92624

Site 2 of 4 in cluster C

HIST CORTESE **S103866846**
N/A

Relative:	HIST CORTESE:	
Higher	Region:	CORTESE
	Facility County Code:	30
Actual:	Reg By:	LTNKA
41 ft.	Reg Id:	9UT1626
	Region:	CORTESE
	Facility County Code:	30
	Reg By:	LTNKA
	Reg Id:	9UT1696

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

C10
NE
1/8-1/4
0.130 mi.
688 ft.

DICK SIMON MARINE L L C
25802 VICTORIA BLVD
DANA POINT, CA 92624

Site 3 of 4 in cluster C

RCRA-SQG
FINDS
ECHO

1001481059
CAR000049833

Relative:
Higher

RCRA-SQG:

Actual:
41 ft.

Date form received by agency: 03/08/1999
Facility name: DICK SIMON MARINE L L C
Facility address: 25802 VICTORIA BLVD
DANA POINT, CA 92624
EPA ID: CAR000049833
Contact: ED AUCH
Contact address: 25802 VICTORIA BLVD
DANA POINT, CA 92624
Contact country: US
Contact telephone: (949) 240-2266
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: DICK SIMON
Owner/operator address: 25802 VICTORIA BLVD
DANA POINT, CA 92624
Owner/operator country: Not reported
Owner/operator telephone: (949) 240-2266
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: 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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined
. Waste code: D039

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICK SIMON MARINE L L C (Continued)

1001481059

Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002926834

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.

ECHO:

Envid: 1001481059

Registry ID: 110002926834

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002926834

C11
NE
1/8-1/4
0.130 mi.
688 ft.

SERRA LUMBER COMPANY
25802 VICTORIA BLVD
CAPISTRANO BEACH, CA 92624

UST U003778703
N/A

Site 4 of 4 in cluster C

Relative:
Higher

UST:

Facility ID: 10251

Permitting Agency: ORANGE COUNTY

Actual:
41 ft.

Latitude: 33.468025

Longitude: -117.678276

D12
ENE
1/8-1/4
0.138 mi.
729 ft.

33395 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA

AST 1007996733
N/A

Site 1 of 2 in cluster D

Relative:
Higher

AST:

Certified Unified Program Agencies: Orange

Owner: TOYOTA/SCION OF SAN JUAN CAPISTRANO

Total Gallons: 1,320

CERSID: Not reported

Facility ID: Not reported

Business Name: Not reported

Phone: Not reported

Fax: Not reported

Mailing Address: Not reported

Mailing Address City: Not reported

Mailing Address State: Not reported

Mailing Address Zip Code: Not reported

Operator Name: Not reported

Operator Phone: Not reported

Owner Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1007996733

Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

D13
ENE
1/8-1/4
0.138 mi.
729 ft.
CAPISTRANO TOYOTA SCION
33395 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675
Site 2 of 2 in cluster D

AST A100418446
N/A

Relative:
Higher

AST:

Actual:
108 ft.

Certified Unified Program Agencies: Not reported
Owner: Roger Hogan
Total Gallons: Not reported
CERSID: 10473868
Facility ID: Not reported
Business Name: Capistrano Toyota Scion
Phone: 949-493-4100
Fax: Not reported
Mailing Address: 33395 Camino Capistrano
Mailing Address City: San Juan Capistrano
Mailing Address State: CA
Mailing Address Zip Code: 92675
Operator Name: Roger Hogan
Operator Phone: 949-493-4100
Owner Phone: 949-493-4100
Owner Mail Address: 33395 Camino Capistrano
Owner State: CA
Owner Zip Code: 92675
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000337777

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E14
NE
1/8-1/4
0.247 mi.
1305 ft.

33375 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA

Site 1 of 2 in cluster E

AST **A100323347**
N/A

Relative:
Higher

AST:

Certified Unified Program Agencies: Orange
Owner: CAPISTRANO NISSAN
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

E15
NE
1/8-1/4
0.247 mi.
1305 ft.

CAPISTRANO NISSAN
33375 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675

Site 2 of 2 in cluster E

RCRA-SQG **1000436877**
UST **CAD981383318**
SWEEPS UST
HIST UST
CA FID UST

Orange Co. Industrial Site
FINDS
EMI
ECHO

Relative:
Higher

Actual:
84 ft.

RCRA-SQG:

Date form received by agency: 04/27/2005
Facility name: CAPISTRANO NISSAN
Facility address: 33375 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675
EPA ID: CAD981383318
Contact: DELWYN JAMES
Contact address: 33375 CAMINO CAPISTRANO
SAN JUAN CAPISTRANO, CA 92675
Contact country: US
Contact telephone: 602-230-1051
Telephone ext.: 1238
Contact email: Not reported
EPA Region: 09
Land type: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPISTRANO NISSAN (Continued)

1000436877

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: BORREGO DEVELOPMENT INC
Owner/operator address: PO BOX 16460
PHOENIX, AZ 85011
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/10/2005
Owner/Op end date: Not reported

Owner/operator name: BWNVT MOTORS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/10/2005
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

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPISTRANO NISSAN (Continued)

1000436877

Historical Generators:

Date form received by agency: 09/01/1996
Site name: BARWICK IMPORTS, INC
Classification: Small Quantity Generator

Date form received by agency: 02/06/1986
Site name: BARWICK IMPORTS, INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

UST:

Facility ID: 1889
Permitting Agency: ORANGE COUNTY
Latitude: 33.479755
Longitude: -117.672827

SWEEPS UST:

Status: Active
Comp Number: 1889
Number: 9
Board Of Equalization: 44-015853
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

File Number: 0002E566
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E566.pdf>
Region: STATE
Facility ID: 00000008461
Facility Type: Other
Other Type: AUTO DEALER
Contact Name: RUDY CRUZ
Telephone: 7144933375
Owner Name: BARWICK IMPORTS INC.
Owner Address: 33375 CAMINO CAPISTRANO
Owner City, St, Zip: SAN JUAN CAPISTRANO, CA 92675
Total Tanks: 0004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPISTRANO NISSAN (Continued)

1000436877

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00009970
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 3/16
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 3/16
Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: 1973
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 30005970
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7144933375
Mail To: Not reported
Mailing Address: 33375 CAMINO CAPISTRANO
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN JUAN CAPISTRA 92675
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPISTRANO NISSAN (Continued)

1000436877

Orange Co. Industrial Site:

Case ID: 10IC009
Record ID: RO0003551
Current Status: CLOSED 9/1/2011
Closure Type: Closure certification issued
Released Chemical: Not reported

FINDS:

Registry ID: 110002688253

Environmental Interest/Information System

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UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

EMI:

Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 22199
Air District Name: SC
SIC Code: 5511
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
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 and Smllr Tons/Yr: 0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 22199
Air District Name: SC
SIC Code: 5511
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPISTRANO NISSAN (Continued)

1000436877

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

ECHO:

Envid: 1000436877
Registry ID: 110002688253
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002688253

16
SSE
1/4-1/2
0.322 mi.
1699 ft.

PRICE CLUB #429
33961 DOHENY PARK ROAD
SAN JUAN CAPISTRANO, CA 92675

ENVIROSTOR S100942780
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
34 ft.

Facility ID: 71003435
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 73
Senate: 36
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.46888
Longitude: -117.6755
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000005603
Alias Type: EPA Identification Number
Alias Name: 71003435
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICE CLUB #429 (Continued)

S100942780

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

F17
West
1/4-1/2
0.372 mi.
1963 ft.

MOBIL SERVICE STATION 18-372*
33571 DEL OBISPO ST
DANA POINT, CA 92629

LUST S104735600
N/A

Site 1 of 2 in cluster F

Relative:
Higher

LUST REG 9:

Actual:
57 ft.

Region: 9
Status: Remedial action (cleanup) Underway
Case Number: 9UT279
Local Case: 86UT134
Substance: Unleaded Gasoline
Qty Leaked: Not reported
Abate Method: FPVEGT
Local Agency: Orange
How Found: Other Means
How Stopped: Repair Piping
Source: Piping
Cause: Structure Failure
Lead Agency: Local Agency
Case Type: Aquifer affected
Date Found: 06/08/1987
Date Stopped: 06/08/1987
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 11/05/1986
Desc Pollution: 3/21/91
Remed Plan: / /
Remed Action: 5/10/89
Began Monitor: Not reported
Release Date: 09/29/1986
Enforce Date: 9/3/87
Closed Date: Not reported
Enforce Type: Cleanup and Abatement Orders
Pilot Program: LOP
Basin Number: 901.20
GW Depth: 28'
Beneficial Use: Municipal groundwater use
NPDES Number: 96-41
Priority: Not reported
File Dispn: Not reported
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: 87-128
Waste Discharge Requirement Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F18
West
1/4-1/2
0.372 mi.
1963 ft.
CIRCLE K STORE #2709472
33571 DEL OBISPO ST
DANA POINT, CA 92629
Site 2 of 2 in cluster F

LUST
HAZNET
HIST CORTESE
S101299505
N/A

Relative:
Higher

Actual:
57 ft.

LUST:

Region: STATE
Global Id: T0605902502
Latitude: 33.475333889
Longitude: -117.685198398
Case Type: LUST Cleanup Site
Status: Open - Verification Monitoring
Status Date: 03/28/2014
Lead Agency: ORANGE COUNTY LOP
Case Worker: DB
Local Agency: ORANGE COUNTY LOP
RB Case Number: 9UT279
LOC Case Number: 86UT134
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605902502
Contact Type: Local Agency Caseworker
Contact Name: DENAMARIE BAKER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD, STE. 120
City: SANTA ANA
Email: dbaker@ochca.com
Phone Number: 7144336255

Status History:

Global Id: T0605902502
Status: Open - Case Begin Date
Status Date: 09/24/1986

Global Id: T0605902502
Status: Open - Eligible for Closure
Status Date: 04/25/2013

Global Id: T0605902502
Status: Open - Remediation
Status Date: 07/01/1989

Global Id: T0605902502
Status: Open - Verification Monitoring
Status Date: 10/15/2002

Global Id: T0605902502
Status: Open - Verification Monitoring
Status Date: 03/28/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #2709472 (Continued)

S101299505

Regulatory Activities:

Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	04/29/2010
Action:	Staff Letter
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	11/14/2011
Action:	Notice of Responsibility
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	07/10/2012
Action:	Staff Letter
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	10/29/2010
Action:	Staff Letter
Global Id:	T0605902502
Action Type:	REMEDIATION
Date:	07/13/1989
Action:	Free Product Removal
Global Id:	T0605902502
Action Type:	REMEDIATION
Date:	10/01/1991
Action:	Other (Use Description Field)
Global Id:	T0605902502
Action Type:	REMEDIATION
Date:	09/01/1998
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	05/01/2007
Action:	Staff Letter
Global Id:	T0605902502
Action Type:	Other
Date:	09/24/1986
Action:	Leak Reported
Global Id:	T0605902502
Action Type:	REMEDIATION
Date:	09/06/1999
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0605902502
Action Type:	REMEDIATION
Date:	11/17/2003
Action:	Excavation
Global Id:	T0605902502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #2709472 (Continued)

S101299505

Action Type: REMEDIATION
Date: 03/23/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902502
Action Type: REMEDIATION
Date: 08/28/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902502
Action Type: Other
Date: 09/05/1996
Action: Leak Discovery

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 01/11/2008
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter

Global Id: T0605902502
Action Type: RESPONSE
Date: 05/28/2013
Action: Request for Closure - Regulator Responded

Global Id: T0605902502
Action Type: RESPONSE
Date: 08/05/2014
Action: Correspondence

Global Id: T0605902502
Action Type: REMEDIATION
Date: 12/01/1998
Action: Excavation

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/11/2005
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/02/2007
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/16/2008
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 03/21/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #2709472 (Continued)

S101299505

Action:	Staff Letter
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	02/02/2005
Action:	Staff Letter
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	03/20/2008
Action:	Staff Letter
Global Id:	T0605902502
Action Type:	RESPONSE
Date:	12/02/2008
Action:	Correspondence
Global Id:	T0605902502
Action Type:	RESPONSE
Date:	06/17/2010
Action:	Correspondence
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	10/13/2010
Action:	File review
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	12/28/2010
Action:	File review
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	04/21/2011
Action:	File review
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	06/14/2011
Action:	File review
Global Id:	T0605902502
Action Type:	REMEDIATION
Date:	06/06/1995
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0605902502
Action Type:	ENFORCEMENT
Date:	11/19/2010
Action:	Staff Letter

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	86UT134
Current Status:	Post Remedial Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #2709472 (Continued)

S101299505

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: Not reported
Case Type: Other Ground Water
Record ID: RO0001574

HAZNET:

envid: S101299505
Year: 2014
GEPAID: CAL000369539
Contact: MADELYN MANJARREZ
Telephone: 9512705168
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.084
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

envid: S101299505
Year: 2014
GEPAID: CAL000369539
Contact: MADELYN MANJARREZ
Telephone: 9512705168
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.04
Cat Decode: Other organic solids
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

envid: S101299505
Year: 2013
GEPAID: CAL000369539
Contact: TRISHA YAHNER
Telephone: 9512705193
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #2709472 (Continued)

S101299505

Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Not reported

envid: S101299505
Year: 2013
GEPAID: CAL000369539
Contact: TRISHA YAHNER
Telephone: 9512705193
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.105
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT279

G19
West
1/4-1/2
0.397 mi.
2098 ft.
KAYO OIL
33501 DEL OBISPO
DANA POINT, CA 92629
Site 1 of 2 in cluster G

LUST **S102432138**
HIST CORTESE **N/A**

Relative:
Higher

LUST:

Actual:
84 ft.

Region: STATE
Global Id: T0605902470
Latitude: 33.476244
Longitude: -117.685467
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/16/1987
Lead Agency: ORANGE COUNTY LOP
Case Worker: JS
Local Agency: ORANGE COUNTY LOP
RB Case Number: 9UT234
LOC Case Number: 86UT163
File Location: Local Agency
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAYO OIL (Continued)

S102432138

Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605902470
Contact Type: Local Agency Caseworker
Contact Name: JAMES STROZIER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: jstrozier@ochca.com
Phone Number: 7144336273

Global Id: T0605902470
Contact Type: Local Agency Caseworker
Contact Name: DENAMARIE BAKER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD, STE. 120
City: SANTA ANA
Email: dbaker@ochca.com
Phone Number: 7144336255

Status History:

Global Id: T0605902470
Status: Completed - Case Closed
Status Date: 07/16/1987

Global Id: T0605902470
Status: Open - Case Begin Date
Status Date: 07/16/1987

ORANGE CO. LUST:

Region: ORANGE
Facility Id: 86UT163
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 07/16/1987
Case Type: Undetermined
Record ID: RO0002327

HIST CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT234

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G20
West
1/4-1/2
0.397 mi.
2098 ft.

CIRCLE K CONVENIENCE STORE
33501 DEL OBISPO ST
DANA POINT, CA 92629
Site 2 of 2 in cluster G

LUST **S102427913**
N/A

Relative:
Higher

LUST REG 9:

Actual:
84 ft.

Region: 9
Status: Case Closed
Case Number: 9UT234
Local Case: 86UT163
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: Orange
How Found: Other Means
How Stopped: Other Means
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Aquifer affected
Date Found: 08/05/1986
Date Stopped: 08/05/1986
Confirm Date: / /
Submit Workplan: 10/8/86
Prelim Assess: 03/14/1987
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/05/1986
Enforce Date: Not reported
Closed Date: 7/16/87
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 901.20
GW Depth: 6'
Beneficial Use: Municipal groundwater use
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

21
South
1/4-1/2
0.463 mi.
2447 ft.

FORMER DOHENY VILLAGE DRY CLEANERS
34073 DOHENY PARK ROAD
DANA POINT, CA 92624

SLIC **S118504755**
N/A

Relative:
Higher

SLIC:

Actual:
33 ft.

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 01/13/2016
Global Id: T10000008304
Lead Agency: SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number: Not reported
Latitude: 33.46839
Longitude: -117.67767

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DOHENY VILLAGE DRY CLEANERS (Continued)

S118504755

Case Type: Cleanup Program Site
Case Worker: TCA
Local Agency: Not reported
RB Case Number: 2090072
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: In January 2015, AEI conducted a Phase I ESA of the entire shopping center where the Site is located. From 1938 until at least 1960 the property was identified to consist of agricultural land. The Site was a former dry cleaning operation from at least 1966 through 2005. At the time of the Phase I, this former dry cleaner tenant suite was occupied by Lighthouse Thrift Store. The use of the Site as a dry cleaner for nearly 40 years was identified by AEI as a Recognized Environmental Condition (REC) and the potential source of vapor phased contamination based on the potential release of dry cleaning solvents, or volatile organic compounds (VOCs) at the Site.

[Click here to access the California GeoTracker records for this facility:](#)

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DANA POINT	S106797601	SAN JUAN CREEK PROPERTY	34500 BLK-WEST OF DOHENY PARK	92624	ENVIROSTOR
LAGUNA NIGUEL	S113473490	SHELL OIL	28662 CAMINO CAPISTRANO	92675	LUST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	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: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/13/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2016	Telephone: 703-603-8704
Date Made Active in Reports: 05/20/2016	Last EDR Contact: 10/04/2016
Number of Days to Update: 135	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/22/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/31/2016
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/22/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/31/2016
	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: 06/27/2016	Source: EPA
Date Data Arrived at EDR: 06/30/2016	Telephone: 800-424-9346
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 08/12/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Varies

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: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	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: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/09/2017
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: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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 identifies 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: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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: 08/15/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 50

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/16/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

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 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

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: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
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)
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

Source: California Regional Water Quality Control Board Central Coast Region (3)
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

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 118	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Quarterly

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: 02/25/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3372
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/07/2016
	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: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 07/29/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016	Source: EPA, Region 5
Date Data Arrived at EDR: 04/27/2016	Telephone: 312-886-7439
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/07/2016
	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: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/26/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Semi-Annually

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: 06/13/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 08/09/2016	Last EDR Contact: 09/13/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

State and tribal registered storage tank lists

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: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 55

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/26/2016
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

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: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

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: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/07/2016
	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: 02/25/2016	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/07/2016
	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: 01/26/2016	Source: EPA Region 8
Date Data Arrived at EDR: 02/05/2016	Telephone: 303-312-6137
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 119	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Quarterly

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: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 07/29/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-9424
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/26/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Semi-Annually

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: 12/03/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2016	Telephone: 214-665-7591
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 120	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Semi-Annually

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: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/27/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/26/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	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: 08/01/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/02/2016	Telephone: 916-323-3400
Date Made Active in Reports: 10/05/2016	Last EDR Contact: 08/02/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/14/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 02/29/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
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: 06/21/2016
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/21/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
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: 08/05/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

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: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: No Update Planned

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

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: 12/31/2015
Date Data Arrived at EDR: 05/10/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

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

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: 08/30/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016
Date Data Arrived at EDR: 06/09/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 14

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

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: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 09/27/2016
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/09/2017
	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: 06/03/2016	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/26/2016	Telephone: 916-845-8400
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 07/26/2016
Number of Days to Update: 59	Next Scheduled EDR Contact: 11/07/2016
	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: 06/13/2016	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 08/09/2016	Last EDR Contact: 09/13/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 12/26/2016
	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: 06/13/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 08/09/2016	Last EDR Contact: 09/13/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
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: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

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: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: N/A

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: 08/15/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 107

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/08/2016
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 09/06/2016
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Varies

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: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 09/23/2016
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Every 4 Years

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: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-566-0250
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 08/26/2016
Number of Days to Update: 133	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Annually

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	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/25/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 09/09/2016
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/26/2016	Telephone: 202-564-8600
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 07/25/2016
Number of Days to Update: 99	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/12/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/21/2016
	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: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 07/15/2016
Number of Days to Update: 127	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 07/07/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Quarterly

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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/05/2016
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Quarterly

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: 03/07/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/18/2016	Telephone: 301-415-7169
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 09/05/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/09/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/19/2016
	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: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/06/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 07/29/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

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: 07/07/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2015	Telephone: 202-343-9775
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 10/05/2016
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/16/2017
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/02/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/14/2016
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

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: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

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: 09/09/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/07/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 148

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US 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: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/20/2015	Source: EPA
Date Data Arrived at EDR: 09/09/2015	Telephone: (415) 947-8000
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 09/07/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/24/2016
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 09/19/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Varies

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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 06/27/2016	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/28/2016	Telephone: 916-323-3400
Date Made Active in Reports: 08/18/2016	Last EDR Contact: 09/27/2016
Number of Days to Update: 51	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

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: 06/02/2016	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-4498
Date Made Active in Reports: 08/18/2016	Last EDR Contact: 09/02/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 48

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
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: 08/22/2016
Date Data Arrived at EDR: 08/24/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 42

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

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: 08/10/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 51

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
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. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Annually

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/22/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/23/2016	Telephone: 916-323-3400
Date Made Active in Reports: 10/05/2016	Last EDR Contact: 08/23/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Quarterly

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: 07/11/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/13/2016	Telephone: 916-440-7145
Date Made Active in Reports: 08/18/2016	Last EDR Contact: 07/13/2016
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/13/2016	Source: Department of Conservation
Date Data Arrived at EDR: 06/14/2016	Telephone: 916-322-1080
Date Made Active in Reports: 08/09/2016	Last EDR Contact: 09/14/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Varies

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: 05/25/2016	Source: Department of Public Health
Date Data Arrived at EDR: 06/07/2016	Telephone: 916-558-1784
Date Made Active in Reports: 07/20/2016	Last EDR Contact: 09/07/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/18/2016	Telephone: 916-445-9379
Date Made Active in Reports: 06/23/2016	Last EDR Contact: 08/16/2016
Number of Days to Update: 36	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/06/2016	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/07/2016	Telephone: 916-445-4038
Date Made Active in Reports: 07/20/2016	Last EDR Contact: 09/07/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

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: 09/10/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/12/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 89

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board's review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

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: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

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: 09/23/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 49

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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
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 Hist Auto: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
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: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
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: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
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: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List Cupa Facility List

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/09/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 12

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 18

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 07/20/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 60

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 55

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List Cupa Facility list

Date of Government Version: 04/08/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 50

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 21

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/08/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 41

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 07/25/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 80

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/27/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 26

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 04/26/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 51

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

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: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/05/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 78

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/19/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 68

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/31/2016
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: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/23/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

MADERA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/18/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 32

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 36

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 32

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 21

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 06/27/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 43

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

NAPA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
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: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 07/25/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 51

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/09/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 50

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
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: 04/13/2016
Date Data Arrived at EDR: 04/15/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/18/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 21

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
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: 05/02/2016
Date Data Arrived at EDR: 07/06/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 43

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
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: 05/02/2016
Date Data Arrived at EDR: 07/06/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 43

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/10/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
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: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
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: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight 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: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
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: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 49

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/18/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

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: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/26/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 49

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/14/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 55

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 07/10/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 44

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 16

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 08/12/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 49

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/28/2016	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 08/01/2016	Telephone: 805-654-2813
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 07/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 11/07/2016
	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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 09/29/2016
Number of Days to Update: 49	Next Scheduled EDR Contact: 01/16/2017
	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	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/10/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/28/2016
	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: 03/28/2016	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/29/2016	Telephone: 805-654-2813
Date Made Active in Reports: 06/22/2016	Last EDR Contact: 07/25/2016
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/07/2016
	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: 05/26/2016	Source: Environmental Health Division
Date Data Arrived at EDR: 06/16/2016	Telephone: 805-654-2813
Date Made Active in Reports: 08/09/2016	Last EDR Contact: 09/14/2016
Number of Days to Update: 54	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/05/2016	Telephone: 530-666-8646
Date Made Active in Reports: 08/09/2016	Last EDR Contact: 09/29/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/03/2016
Date Data Arrived at EDR: 08/05/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 61

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

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: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/11/2016
Next Scheduled EDR Contact: 10/24/2016
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: 08/01/2016
Date Data Arrived at EDR: 08/03/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015

Date Data Arrived at EDR: 04/14/2016

Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

LOWER ROSAN RANCH UNDEVELOPED LAND
STONEHILL DRIVE/SAN JUAN CREEK
SAN JUAN CAPISTRANO, CA 92675

TARGET PROPERTY COORDINATES

Latitude (North):	33.475601 - 33° 28' 32.16"
Longitude (West):	117.677955 - 117° 40' 40.64"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	437008.2
UTM Y (Meters):	3704027.0
Elevation:	24 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640932 DANA POINT, CA
Version Date:	2012

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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).

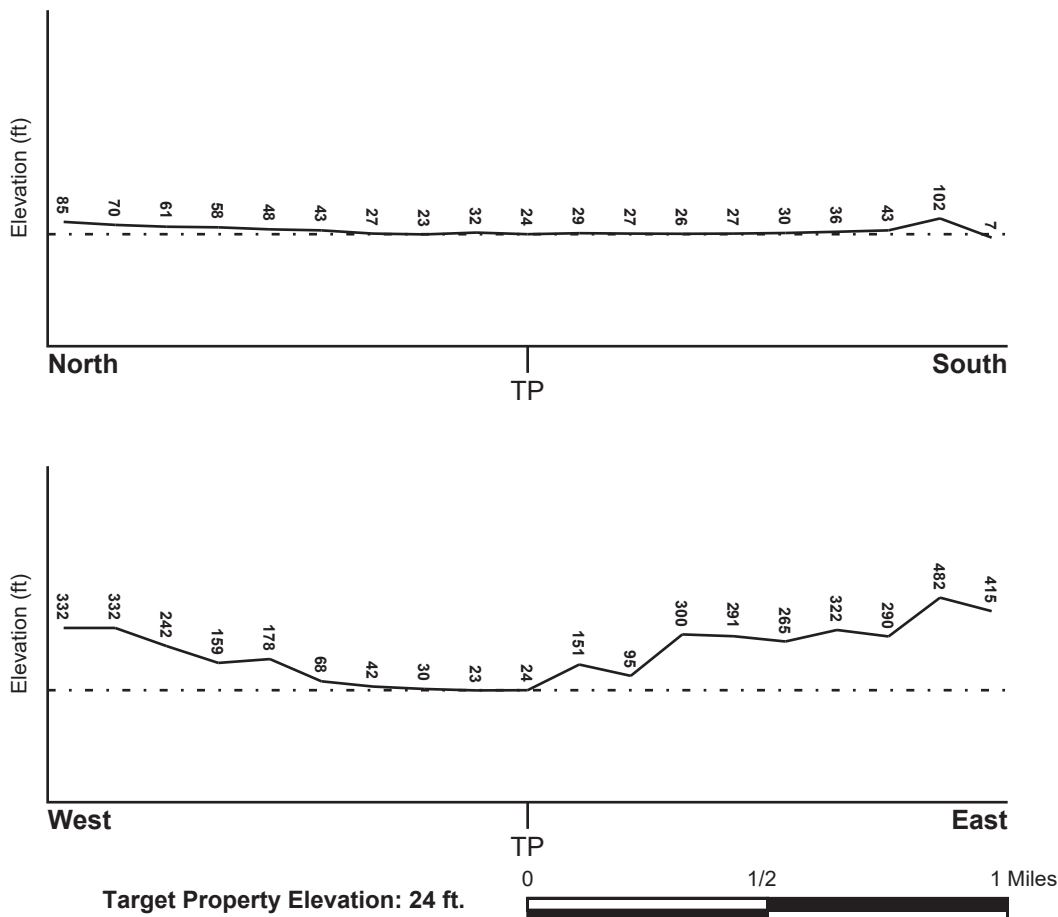
TOPOGRAPHIC INFORMATION

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 West

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0506J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0502J	FEMA FIRM Flood data
06059C0504J	FEMA FIRM Flood data
06059C0508J	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
DANA POINT	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
Status:	Not found

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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

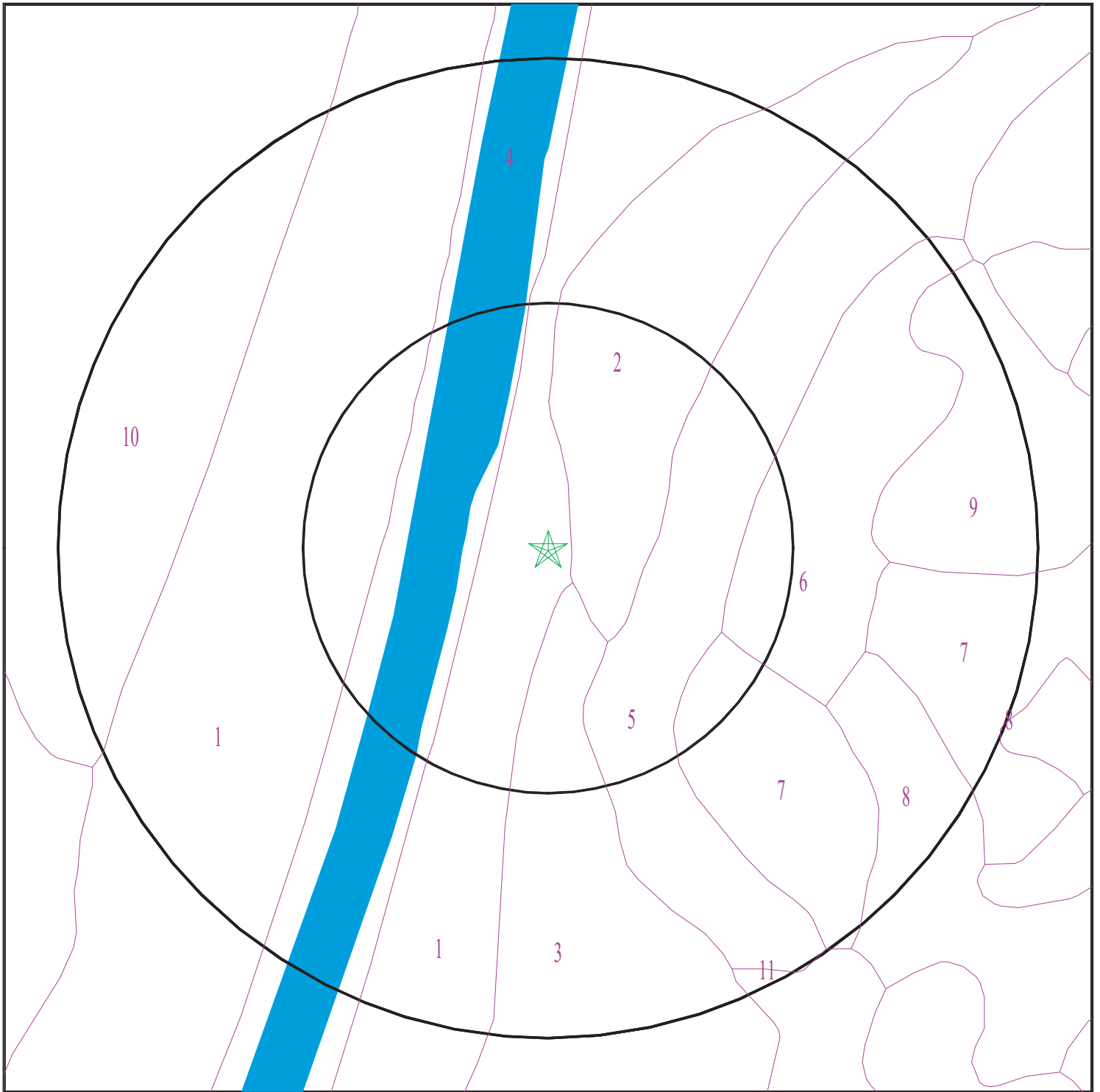
Era:	Cenozoic
System:	Tertiary
Series:	Miocene
Code:	Tm (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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).

SSURGO SOIL MAP - 4747532.12s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: Lower Rosan Ranch Undeveloped Land
ADDRESS: Stonehill Drive/San Juan Creek
San Juan Capistrano CA 92675
LAT/LONG: 33.475601 / 117.677955

CLIENT: DMG, Inc.
CONTACT: Paul Dubone
INQUIRY #: 4747532.12s
DATE: October 07, 2016 7:21 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

Soil Map ID: 2

Soil Component Name: CHINO

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 130 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	24 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	24 inches	59 inches	sandy clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

Soil Map ID: 3

Soil Component Name: SORRENTO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 6.1
2	11 inches	61 inches	silty clay loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	61 inches	72 inches	stratified loamy fine sand to silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 4

Soil Component Name: RIVERWASH

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	stratified coarse sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 5

Soil Component Name: ANAHEIM

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 7.8 Min: 6.1
2	25 inches	29 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 6

Soil Component Name: SAN ANDREAS

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	31 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 5.6
2	31 inches	35 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 7

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1
2	14 inches	22 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	22 inches	25 inches	weathered bedrock	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 8

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	14 inches	22 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1
2	22 inches	25 inches	weathered bedrock	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:
3	0 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 9

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1
2	25 inches	29 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 10

Soil Component Name: CROPLEY

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	29 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
2	29 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6

Soil Map ID: 11

Soil Component Name: BOTELLA

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	7 inches	35 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	35 inches	66 inches	sandy clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

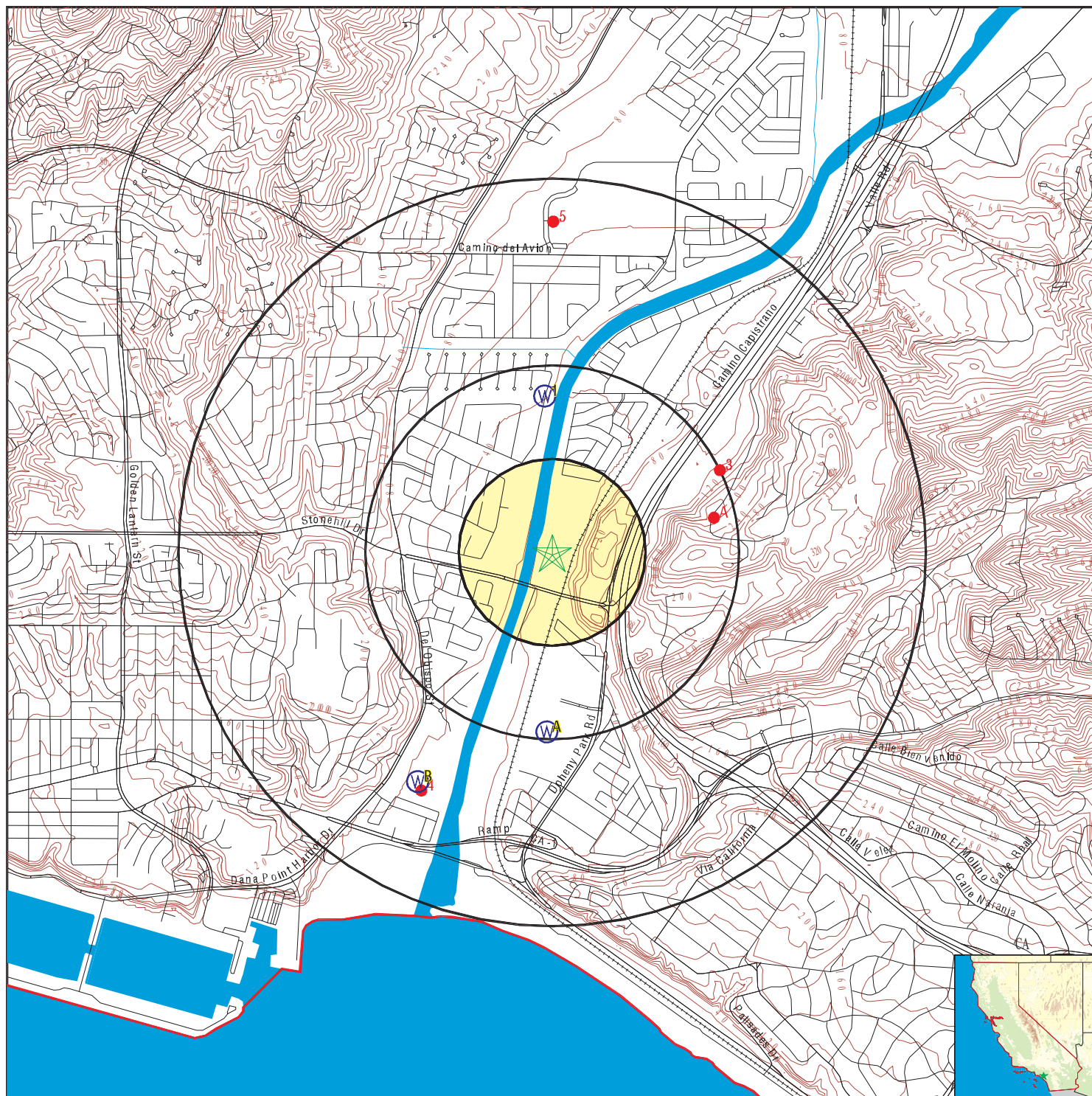
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADW60000005165	1/4 - 1/2 Mile North
A2	CADW60000005097	1/4 - 1/2 Mile South
A3	CADW60000015600	1/4 - 1/2 Mile South
B4	8659	1/2 - 1 Mile SSW
B5	8660	1/2 - 1 Mile SSW
B6	8661	1/2 - 1 Mile SSW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	CAOG11000217780	1/4 - 1/2 Mile East
A2	CAOG11000218056	1/4 - 1/2 Mile ENE
3	CAOG11000217696	1/2 - 1 Mile ENE
4	CAOG11000226977	1/2 - 1 Mile SSW
5	CAOG11000217706	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 4747532.12s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Lower Rosan Ranch Undeveloped Land
 ADDRESS: Stonehill Drive/San Juan Creek
 San Juan Capistrano CA 92675
 LAT/LONG: 33.475601 / 117.677955

CLIENT: DMG, Inc.
 CONTACT: Paul Dubone
 INQUIRY #: 4747532.12s
 DATE: October 07, 2016 7:21 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
North
1/4 - 1/2 Mile
Higher

CA WELLS CADW60000005165

Objectid: 5165
Latitude: 33.481668
Longitude: -117.678297
Site code: 334817N1176783W001
State well numbe: 08S08W12A002S
Local well name: 'MW-02'
Well use id: 1
Well use descrip: Observation
County id: 30
County name: Orange
Basin code: '9-1'
Basin desc: San Juan Valley
Dwr region id: 80238
Dwr region: Southern Region Office
Site id: CADW60000005165

A2
South
1/4 - 1/2 Mile
Higher

CA WELLS CADW60000005097

Objectid: 5097
Latitude: 33.468629
Longitude: -117.678197
Site code: 334686N1176782W001
State well numbe: 08S08W23A001S
Local well name: 'MW-01N'
Well use id: 1
Well use descrip: Observation
County id: 30
County name: Orange
Basin code: '9-1'
Basin desc: San Juan Valley
Dwr region id: 80238
Dwr region: Southern Region Office
Site id: CADW60000005097

A3
South
1/4 - 1/2 Mile
Higher

CA WELLS CADW60000015600

Objectid: 15600
Latitude: 33.468628
Longitude: -117.678198
Site code: 334686N1176782W002
State well numbe: Not Reported
Local well name: 'MW-01S'
Well use id: 1
Well use descrip: Observation
County id: 30
County name: Orange

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code: '9-1'
Basin desc: San Juan Valley
Dwr region id: 80238
Dwr region: Southern Region Office
Site id: CADW60000015600

B4
SSW
1/2 - 1 Mile
Lower

CA WELLS 8659

Water System Information:

Prime Station Code:	08S/08W-14Q01 S	User ID:	TEE
FRDS Number:	3010055003	County:	Orange
District Number:	08	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Destroyed
Source Lat/Long:	332800.0 1174100.0	Precision:	Undefined
Source Name:	WELL 07 - DESTROYED		
System Number:	3010055		
System Name:	CAPISTRANO BEACH CWD		
Organization That Operates System:	BOX 2515		
	CAPISTRANO BEACH 92624		
Pop Served:	22766	Connections:	7133
Area Served:	CAPISTRANO,DANA PT.		

B5
SSW
1/2 - 1 Mile
Lower

CA WELLS 8660

Water System Information:

Prime Station Code:	08S/08W-23A04 S	User ID:	TEE
FRDS Number:	3010055001	County:	Orange
District Number:	08	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Destroyed
Source Lat/Long:	332800.0 1174100.0	Precision:	Undefined
Source Name:	WELL 04 - DESTROYED		
System Number:	3010055		
System Name:	CAPISTRANO BEACH CWD		
Organization That Operates System:	BOX 2515		
	CAPISTRANO BEACH 92624		
Pop Served:	22766	Connections:	7133
Area Served:	CAPISTRANO,DANA PT.		

B6
SSW
1/2 - 1 Mile
Lower

CA WELLS 8661

Water System Information:

Prime Station Code:	08S/08W-23A07 S	User ID:	TEE
FRDS Number:	3010055002	County:	Orange
District Number:	08	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Destroyed
Source Lat/Long:	332800.0 1174100.0	Precision:	Undefined
Source Name:	WELL 07 - DESTROYED		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number:	3010055	
System Name:	CAPISTRANO BEACH CWD	
Organization That Operates System:	BOX 2515	
	CAPISTRANO BEACH 92624	
Pop Served:	22766	Connections: 7133
Area Served:	CAPISTRANO,DANA PT.	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

A1
East
1/4 - 1/2 Mile

OIL_GAS CAOG11000217780

District nun:	1	Api number:	05900985
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Roy Gill - Oper.		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	13
Township:	08S	Range:	08W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Forster	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000217780		

A2
ENE
1/4 - 1/2 Mile

OIL_GAS CAOG11000218056

District nun:	1	Api number:	05901281
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	C. A. Welsh		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	13
Township:	08S	Range:	08W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	O. K. Carr	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000218056		

3
ENE
1/2 - 1 Mile

OIL_GAS CAOG11000217696

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	05900887
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	A
Operator name:	O. K. Carr		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	13
Township:	08S	Range:	08W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000217696		

4 SSW 1/2 - 1 Mile

OIL_GAS CAOG11000226977

District nun:	1	Api number:	25901223
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Union Oil Company of California		
County name:	Orange Offshore	Fieldname:	Any Field
Area name:	Any Area	Section:	23
Township:	08S	Range:	08W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Vaciadero Fee Core Hole	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000226977		

5 North 1/2 - 1 Mile

OIL_GAS CAOG11000217706

District nun:	1	Api number:	05900897
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Conoco Inc.		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	11
Township:	08S	Range:	08W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Capron	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000217706		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92675	41	4

Federal EPA Radon Zone for ORANGE County: 3

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 Zip Code: 92675

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.500 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

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 Service (NRCS)

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 Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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 Public Health

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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