

## **APPENDIX D**

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### ENVIRONMENTAL SITE ASSESSMENT



assess  
resolve  
strengthen

## **CITADEL** ENVIRONMENTAL SERVICES, INC.

PRIVILEGED AND CONFIDENTIAL

December 13, 2018,  
Revised January 24, 2019

Scott Peterson  
**HINES**  
4000 MacArthur Boulevard, Suite 110  
Newport Beach, California 92660

**Re: CITADEL Project No. 5140.1074.0  
Phase I Environmental Site Assessment Update Report  
Undeveloped Property, APN 458-361-10  
Newport Beach, California 92660**

Dear Mr. Peterson:

Enclosed please find Citadel Environmental Services, Inc.'s Phase I Environmental Site Assessment Update Report for the above-referenced location. The Phase I Environmental Site Assessment Update was conducted for Hines, in accordance with a mutually agreed upon scope of work.

If after your review you have any questions or require additional information, please do not hesitate to telephone me at the Citadel Office in Glendale at (818) 246-2707.

Sincerely,  
**CITADEL ENVIRONMENTAL SERVICES, INC.**

Mark Drollinger, M. Eng., CSP, CHMM, EIT  
Principal, Engineering and Environmental Sciences

Enclosure



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**CITADEL** ENVIRONMENTAL SERVICES, INC.

**Hines**

4000 MacArthur Boulevard, Suite 110  
Newport Beach, California 92660

## **Phase I Environmental Site Assessment Update Report**

December 13, 2018,  
Revised January 24, 2019

Citadel Project Number 5140.1074.0

Undeveloped Property, APN 458-361-10  
Newport Beach, California 92660

[www.citadelenvironmental.com](http://www.citadelenvironmental.com)

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## EXECUTIVE SUMMARY

### Project Summary

<b>Client Name/User:</b>	Hines	<b>Property Visit Date:</b>	December 7, 2018
<b>Client Contact:</b>	Scott Peterson	<b>Construction Dates:</b>	N/A
<b>Phone Number:</b>	(949) 313-2230	<b>No. Buildings/No. Units:</b>	None
<b>Email Address:</b>	scott.peterson@hines.com	<b>No. of Stories:</b>	N/A
<b>Property Name:</b>	None	<b>Bldg. Square Footage:</b>	N/A
<b>Property Address:</b>	None	<b>Property Acreage:</b>	42,200 SF
<b>Property City, State, Zip:</b>	Newport Beach, California 92660	<b>Property Use:</b>	Undeveloped
<b>Property Identification:</b>	458-361-10	<b>Property History:</b>	Undeveloped
<b>Other Improvements:</b>	Fences		

### SUMMARY OF FINDINGS

Report Section	No Further Action	REC	HREC	CREC	Non-ASTM Scope	Recommended Action
2.2 Site Description	X					
2.3 Adjacent Properties	X					
5.0 Historical Review	X					
5.5 Previous Reports	X					
6.1 Regulatory Review	x					
6.2 Vapor Encroachment	X					
4.1 USTs/ASTs	X					
4.5 PCBs	X					
4.2 Chemicals/Hazardous Materials/Raw Materials	X					
4.3 ACMs/ACCMs	X					
4.4 Lead-Based Paint	X					
4.12 Radon	X					

Citadel Environmental Services, Inc. (Citadel) was contracted by Hines (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA) Update of an undeveloped property identified as Assessor's Parcel Number (APN) 458-361-10, in the City of Newport Beach, Orange County, California; hereinafter referred to as the "Site."

The Site is undeveloped with naturally vegetated land. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. At the time of the Site reconnaissance, a horizontal pipe was observed protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin. Fencing was observed near the north portion of the Site. Pedestrian access to the Site is along Bonita Canyon Drive and the bicycle trail at the adjoining park south of the Site. Ford Road ends in a cul-de-sac near the southeast corner of the Site. No equipment was observed at the Site. In general, the Site appeared to be naturally vegetated land.

A review of historical sources showed that the Site has been undeveloped since at least 1938. Ford Road appeared developed by 1972, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. The adjoining property east of the Site appeared developed with a portion of the current structure by 1972; and appeared fully developed in its current configuration including the surface parking lot by 1977. By 2005, Ford Road no longer appeared to connect to MacArthur Boulevard; instead, Bonita Canyon Drive was developed to connect to MacArthur Boulevard. The park located south of the Site was also developed in 2005. The former Ford Road that was located along the southwest boundary of the Site appeared developed as the parking lot for the park.

Citadel prepared a Phase I ESA at the Site in August 2015. No evidence for designating the Site as a recognized environmental condition (REC), controlled REC (CREC), or historical REC (HREC) from reviews of historical documents and present Site conditions was found.

The Site did not appear on the reviewed environmental databases.

Citadel reviewed information provided by Environmental Data Resources (EDR) regarding nearby sites to evaluate for potential on-Site vapor encroachment concerns from off-site sources. According to EDR, the Loral Aerospace Corporation, located at 1000 Ford Road, Newport Beach, California, is listed as a Cleanup Program Site. While EDR reports that this property is located 11 feet south-southeast of the Site, documents provided by Geotracker indicates that this property, identified by Geotracker as the Former Ford Aerospace Corporation, is located approximately 0.42 mile west-northwest of the Site. The case was opened with the Santa Ana Regional Water Quality Control Board (SARWQCB) in December 1993. Potential contaminants of concern included dichloroethene (DCE), tetrachloroethylene (PCE), trichloroethylene (TCE), and vinyl chloride. The case is currently open and in verification monitoring as of February 24, 2011. Based on the Semiannual Report for Groundwater Monitoring Activities – January to June 2017, prepared by Amec Foster Wheeler, the groundwater contamination appears to be delineated and the groundwater contamination plumes appear to be approximately 0.53 mile west-southwest and 0.42 mile northwest of the Site. This property is not expected to represent a significant environmental concern to the Site.

There are no sites within 0.25 mile of the Site that are listed on the EDR Historical Gas Stations and Dry Cleaners databases.

## RECOGNIZED ENVIRONMENTAL CONDITIONS

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According to American Society for Testing and Materials (ASTM) Standard of Practice E1527-13, recognized environmental conditions (REC) fall under three specific categories when evaluating a site or properties within the site vicinity. These categories are defined below.

A recognized environmental condition, or REC, 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. De minimis conditions are not recognized environmental conditions.

A controlled recognized environmental condition, or CREC, is a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to

remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

An historical recognized environmental condition, or HREC, is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

According to ASTM E2600-10, the goal of conducting a vapor encroachment screening on a parcel of property is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of chemicals of concern vapors in the subsurface of the target property caused by the release of vapors from contaminated soil or groundwater or both either on or near the target property as identified by Tier 1 or Tier 2 procedures. The purpose of Tier 1 is to conduct a screen using Phase I ESA-type information to determine if a VEC exists at the target property. If the Tier 1 screen cannot rule out the possibility of a VEC existing at the target property, then a Tier 2 screen can be conducted. Tier 2 applies numeric screening criteria to existing or newly collected soil, soil gas, and/or groundwater testing results to evaluate whether or not a VEC can be ruled out. Tier 2 has two data collective components: non-invasive and invasive.

Based on a review of historical and present records, site interviews and Site reconnaissance, Citadel believes that sufficient information was collected and evaluated for the Site to determine if a REC, HREC, CREC, or a de minimis condition exists.

Based on our review of these databases, reported release incidents that would represent RECs in connection with the Site or a source of a release that would be likely to contribute to a vapor intrusion condition was not identified. No evidence for designating the Site as a REC, CREC, or HREC from reviews of historical documents and present Site conditions was found.

## NON-ASTM SCOPE CONSIDERATIONS

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The California Bureau of Mines and Geology and California Department of Public Health (CADPH) participated in the United States EPA's State Radon Survey, a Federal survey to measure levels of indoor radon in all states. Based on the results of this survey, CADPH predicted that approximately 0.5% of homes in Region 9 would have radon concentrations over the EPA action level of 4.0 picoCuries per liter (pCi/L).

The Federal EPA Radon Zone for Orange County is Zone 3, which indicates an average indoor concentration less than 2.0 pCi/L of air. In a survey, 57 tests were tested within the 92660 zip code for the presence of radon. Of these, no test was found to contain radon in excess of 4 pCi/L. Site-specific radon values were not available and were not a part of this ASTM Phase I ESA.

A potable well was not observed on-Site. The Site is not located within the 100- and 500-year flood zones.



## 1.0 INTRODUCTION

Citadel Environmental Services, Inc. (Citadel) was contracted by Hines (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA) Update of an undeveloped property identified as Assessor's Parcel Number (APN) 458-361-10, in the City of Newport Beach, Orange County, California; hereinafter referred to as the "Site."

### 1.1 PURPOSE

The purpose of the Phase I ESA Update was to review past and present land use practices and to evaluate the presence, or likely presence, of any hazardous substances or petroleum products that have been discharged into the property's structure, ground, groundwater, or surface water. This qualitative assessment was accomplished by review of current and readily available information regarding past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the Site. A Site visit was also conducted to observe existing Site conditions. This report provides the results of the Phase I ESA performed.

### 1.2 INVOLVED PARTIES

The involved party(s) in this study, to the best of our knowledge, is Hines.

Citadel understands that this Phase I ESA is being requested in conjunction with due diligence activities by Hines. Citadel recognizes that this report is to be used exclusively by Hines and its successors, lenders, and assigns. It is a report upon which Hines and its successors, lenders, and assigns, can rely.

This assessment and report were prepared on behalf of and for the exclusive use of Hines, their lenders and assigns (Client) solely for its use and reliance, subject to the terms and conditions agreed upon between Citadel and the Client.

### 1.3 SCOPE OF SERVICES

This Phase I ESA Update was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard of Practice E1527-13 and the standards of care and diligence normally practiced by recognized consulting firms in performing services of a similar nature.

The scope of services for this assessment consisted of the following:

- Δ Perform a Site inspection to verify current Site conditions, and check for visible evidence of previously disposed and/or currently present hazardous waste, surface contamination, underground and above ground storage tanks (USTs/ASTs), suspect polychlorinated biphenyls (PCBs), and other potential environmental hazards.
- Δ Conduct a visual survey of the adjacent properties and the immediate vicinity to determine if any nearby sites pose a significant environmental threat to the Site.
- Δ Review currently and readily available documents, including maps, aerial photographs, governmental databases of known hazardous waste sites and underground tanks, other consultant reports (if any), fire insurance maps, and other accessible records.

- Δ Reviewed results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.
- Δ Consult with appropriate governmental agencies having jurisdiction relative to past history of the property, complaints or incidents in the immediate area, and permits that may have been issued.
- Δ Prepare a report, inclusive of our findings and recommendations, with applicable illustrations and documentation.

The scope of services outlined above is generally considered sufficient to properly assess the Site based on the data search, reasonably ascertainable documents, and Site inspection.

## 2.0 GENERAL SITE CHARACTERISTICS

### 2.1 LOCATION

The irregular-shaped Site is located 0.6 mile southwest of the California State Route 73 Freeway and 2.7 miles north-northeast of the Pacific Ocean. The Site is bounded by Bonita Canyon Drive to the north; Arroyo Park to the northeast; a parking lot for a wireless telecom facility to the east; a concrete-paved bicycle trail to the southwest; and landscaping to the west. Ford Road ends in a cul-de-sac near the southeast corner of the Site. The general Site vicinity is occupied by residential properties.

According to the U.S. Geological Survey (USGS) Tustin Quadrangle (7.5 Minute Series), dated 2012, the Site is at an elevation of approximately 194 feet above mean sea level (AMSL) and appears to slope gently to the east. The Site is located at approximate coordinates of 33° 37' 44.40" North Latitude and 117° 51' 39.60" West Longitude.

A Site Location Map identified as Figure 1 is included in Appendix A.

### 2.2 SITE DESCRIPTION

According to the information provided by the Client, the Site is comprised of a portion of one parcel that is legally identified as APN 458-361-10. The Site encompasses approximately 42,200 acres of land.

The Site is undeveloped with naturally vegetated land. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. At the time of the Site reconnaissance, a horizontal pipe was observed protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin. Fencing was observed near the north portion of the Site. Pedestrian access to the Site is along Bonita Canyon Drive and the bicycle trail at the adjoining park south of the Site. No equipment was observed at the Site. In general, the Site appeared to be naturally vegetated land.

A Site Plan is included as Figure 2 in Appendix A. Select photographs of the Site and vicinity are included as Appendix B.

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## 2.3 ADJACENT PROPERTIES

Properties north of the Site and Bonita Canyon Drive are occupied by multi-family residential structures. The adjoining property east of the Site is occupied by AT&T at 4302 Ford Road. Bonita Canyon Sports Park lies south and west of the Site at 1641 Ford Road.

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## 2.4 UTILITIES

No utilities are supplied to the Site.

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# 3.0 ENVIRONMENTAL SETTING

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## 3.1 PHYSICAL SITE CHARACTERISTICS

Based upon the National Geodetic Vertical Datum (NGVD) of 1929, the Site is at an elevation of approximately 194 feet AMSL. Regional topography in the area of the Site appears to slope slightly to the east. Surface drainage is generally toward the center of the Site.

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## 3.2 GEOLOGIC CONDITIONS AND SOILS

The Site is located within the Peninsular Ranges Geomorphic Province. This geomorphic province encompasses an area that extends for approximately 800 miles, from the Transverse Ranges and Los Angeles Basin to the tip of Baja California, and varies in width from 30 to 100 miles. Most of the Peninsular Ranges province is characterized by northwest trending mountain ranges separated by subparallel fault zones. The Peninsular Ranges are underlain by Jurassic metavolcanic and metasedimentary rocks and Cretaceous igneous rocks of the southern California batholith (UCSD, 2004).

Within the Peninsular Ranges Province is a coastal plain that extends westward from the northwest trending mountain ranges to the Pacific Ocean. The Site is located in the interior coastal plain, west of the Santa Ana Mountains. This Coastal Plain is bounded to the northeast by the Puente Hills and Whittier Fault, to the southwest by the Newport-Inglewood structural zone, and to the southeast by the Irvine Mountains and San Joaquin. The Site is shown on the Geologic map of the San Bernardino and Santa Ana quadrangles, California (Morton and Miller, 2006) as being old paralic deposits, undivided from late to middle Pleistocene (Qop).

According to the United States Department of Agriculture, Soil Conservation Service, the soil at the Site is classified as an Anaheim loam or Myford sandy loam. The Anaheim loam is well drained with slow infiltration rates. The Myford sandy loam is moderately well drained with very slow infiltration rates.

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## 3.3 GROUNDWATER/HYDROGEOLOGICAL CONDITIONS

The Site is located in the Coastal Plain of Orange County Groundwater Basin. The basin underlies a coastal alluvial plain in the northwestern portion of Orange County. The basin is bounded by consolidated rocks exposed in the Puente and Chino Hills to the north, Santa Ana Mountains to the east, San Joaquin Hills to the south, Pacific Ocean to the southwest, and a low topographic

divide to the northwest. The basin underlies the lower Santa Ana River watershed. Recharge to the basin is derived from percolation of Santa Ana River flow, infiltration of precipitation, and injection into wells. The Santa Ana River flow contains natural flow, reclaimed water, and imported water that is spread in the basin forebay.

The Seismic Hazard Zone Report for the Tustin Quadrangle includes a map showing the historic high groundwater elevation (Department of Conservation, 1998) approximately 10 feet below the ground surface (bgs).

Citadel reviewed the Geotracker database of sites that have had releases of fuels, solvents, or other material into the soil and groundwater to obtain information regarding depth to first ground water in the Site vicinity. This database is maintained by the California Regional Water Quality Control Board. Information was obtained from this database for Unocal Station, located approximately 0.62 mile east of the Site. According to the Fourth Quarter 2014 Site Status Report prepared by Antea Group, depth to groundwater in the monitoring well, approximately 0.62 mile east of the Site, is 9.32 feet below the ground surface (bgs). Groundwater flow in the area appears to flow to the north.

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### 3.4 WETLANDS AND FLOOD ZONE

Citadel reviewed information for the presence of wetlands and flood zone areas at the Site and within ½-mile from the Site. Information from the National Wetlands Inventory (NWI) database provided by the United States Fish and Wildlife Service, and Flood Insurance Rate Map (FIRM), published by the Federal Emergency Management Agency (FEMA) were provided by EDR.

Based on information obtained by EDR and reviewed by Citadel:

- According to the NWI database, a freshwater forested/shrub wetland of 0.17 acres is approximately 365 feet east of the Site. The Classification Code provided by the NWI is PSSA, which describes the wetland as a Palustrine System and Scrub-Shrub Class. The wetland is temporary flooded for brief periods.
- According to FEMA Flood Insurance Rate Map No. number 06059C0286J, the Site and adjoining properties are not located within the 100-year or 500-year flood zones.

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## 4.0 SITE RECONNAISSANCE

Citadel representative Mr. Mike Pendergrass conducted the Phase I ESA Update reconnaissance on December 7, 2018. Mr. Pendergrass was unescorted during the Site reconnaissance which consisted of an inspection of the grounds. A perimeter survey of the surrounding properties was also performed at that time. Ms. Shirley Lee of Citadel served as the Project Manager and reviewed this Phase I ESA. Findings from the Site inspection, research and perimeter survey are presented below.

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### 4.1 ON-SITE STORAGE TANKS

No aboveground or underground storage tank was observed during the Site reconnaissance or reported to have been historically present at the Site.

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## 4.2 IDENTIFIED HAZARDOUS MATERIALS

Citadel inspected the Site for current chemical and hazardous waste storage and handling practices. No hazardous materials are used on the Site for janitorial and building maintenance purposes.

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## 4.3 ASBESTOS CONTAINING MATERIALS

No current structures were observed during the Site reconnaissance. A survey for asbestos-containing building materials (ACBMs) was not requested or conducted as part of this Phase I ESA.

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## 4.4 LEAD PAINTS

No current structures were observed during the Site reconnaissance. A survey for lead containing materials was not requested or conducted as part of this Phase I ESA.

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## 4.5 POLYCHLORINATED BIPHENYLS

Typical sources of polychlorinated biphenyls (PCBs) include electrical transformer cooling oils, fluorescent light fixture ballasts and hydraulic oil. In 1976, the U.S. EPA banned the manufacture and sale of PCB-containing transformers. Prior to this date, transformers were frequently filled with a dielectric fluid containing PCB-laden oil. By 1985, the US EPA required that commercial property owners with transformers containing more than 500 parts per million (ppm) PCBs must register the transformer with the local fire department, provide exterior labeling, and remove combustible materials within 16 feet (40 Code of Federal Regulations 761.30: "Fire Rule").

No sources of PCBs were observed during the Site.

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## 4.6 RADIOACTIVE MAN-MADE MATERIALS

Many public and private office buildings in the United States have self-luminescent tritium exit signs that contain radioactive materials. No current buildings were observed during the Site reconnaissance.

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## 4.7 PITS, PONDS, AND LAGOONS

No pits, ponds, or lagoons were visually observed during the Site reconnaissance or reported to be historically present at the Site. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. Citadel observed a horizontal pipe protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin.

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## 4.8 SEPTIC TANKS AND CESSPOOLS

No septic tanks or cesspools were visually observed during the Site reconnaissance or reported to have been historically present on the Site.

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## 4.9 WELLS, CISTERNS AND SUMPS

No wells, cisterns, or sumps were visually observed during the Site reconnaissance or reported to have been historically present at the Site.

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#### 4.10 WASTEWATER INTERCEPTORS / GREASE INTERCEPTORS

No wastewater interceptors/grease interceptors were observed during the Site reconnaissance or reported to have been historically present at the Site.

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#### 4.11 DRINKING WATER

Drinking water is currently not in use at the Site.

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#### 4.12 RADON

The California Bureau of Mines and Geology and California Department of Public Health (CADPH) participated in the United States EPA's State Radon Survey, a Federal survey to measure levels of indoor radon in all states. Based on the results of this survey, CADPH predicted that approximately 0.5% of homes in Region 9 would have radon concentrations over the EPA action level of 4.0 picoCuries per liter (pCi/L).

The Federal EPA Radon Zone for Orange County is Zone 3, which indicates an average indoor concentration less than 2.0 pCi/L of air. In a survey, 57 tests were tested within the 92660 zip code for the presence of radon. Of these, no test was found to contain radon in excess of 4 pCi/L.

Site-specific radon values were not available and were not a part of this ASTM Phase I ESA.

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## 5.0 SITE HISTORY

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The purpose of the records review is to obtain and review reasonably ascertainable/standard sources that will help identify recognized environmental conditions in connection with the property. Reasonably ascertainable records from standard sources is (1) information that is publicly available, (2) information that is obtainable from its source within reasonable time and cost constraints, and (3) information that is practically reviewable.

Reasonable time and cost means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than a nominal cost intended to cover the source's cost of retrieving and duplicating the information. Information that can only be reviewed by a visit to the source is reasonably ascertainable if the visit is permitted by the source within 20 days of request.

To investigate the history of the Site, Citadel reviewed select historic aerial photographs, building permits, city directories, and Sanborn Fire Insurance Maps provided by EDR. In addition, Citadel reviewed client-supplied information, and oil and gas maps, and Citadel interviewed selected individuals regarding historic Site use. Citadel's reviews of these reports and interviews are discussed below.

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## 5.1 HISTORICAL AERIAL PHOTOGRAPHS

Historical aerial photographs of the Site and vicinity were obtained from EDR to ascertain historical land uses and to identify any evidence of hazardous material generation or storage. Fourteen aerial photographs dating from 1938 to 2012 were reviewed. Below are brief descriptions of observations made from the aerial photographs of the Site and vicinity.

### 1938, 1946, and 1952 Historic Aerial Photographs

The Site and properties in the vicinity appear undeveloped with native vegetation and uneven land. MacArthur Boulevard appears developed further west of the Site. Bonita Canyon Drive and Ford Road do not appear to have been developed yet. No pits, sumps or above ground tanks were observed at the Site in these aerial photographs.

### 1963 Historic Aerial Photograph

The Site appears relatively unchanged. A small structure appears developed along the southwest boundary of the Site. The remaining nearby properties appear undeveloped. Properties along the east boundary of MacArthur Boulevard appear developed as a large surface parking lot for a structure further northwest of the Site. No pits, sumps or above ground tanks were observed at the Site in this aerial photograph.

### 1972, 1977, 1985, 1989, 1990, and 1994 Historic Aerial Photographs

The Site and the adjoining property north of the Site appear relatively unchanged. The small structure southwest of the Site appears demolished as Ford Road appears developed in its place, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. A portion of the current structure at the adjoining property east of the Site appears developed. Several structures also appear developed northwest of the Site. Properties further southeast of the Site appear densely developed with the current single-family residential structures. By 1977, the adjoining property east of the Site appears in its current configuration with the expansion of the current structure and development of the surface parking lot. By 1989, the properties west of the MacArthur Boulevard appear densely developed with residential structures. No pits, sumps or above ground tanks were observed at the Site in these aerial photographs.

### 2005, 2009, 2010, and 2012 Historic Aerial Photographs

The Site and properties in the vicinity appear in their current configuration with the development of Bonita Canyon Drive and residential structures further north. Ford Road no longer appears to connect to MacArthur Boulevard; it ends south of the Site. The adjoining property south of the Site appears developed as a park with the surface parking area just south of the Site, tennis courts, baseball field, playground, and a basketball court. No pits, sumps or above ground tanks were observed at the Site in these aerial photographs.

Copies of the Aerial Photographs can be found in Appendix C.

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## 5.2 HISTORIC BUILDING PERMITS

EDR provides a listing of building permits for the Site and adjoining properties, if available. The EDR report provides information regarding permits obtained from 2003 through 2015. Citadel also reviewed building permits at the City of Newport Beach, Community Development, Building

Division. Since the Site is not associated with an address and there have been no known structures at the Site, building permits were not reviewed.

Building permits for the adjoining property east of the Site were reviewed and indicated that the property has been a wireless telecom facility since at least 1999 with various renovations including underground storage tank (USTs) sump and detector upgrades. Permits dated prior to 1999 were not readily available.

A copy of the EDR Building Permit report is included as Appendix D.

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### 5.3 HISTORICAL SANBORN FIRE INSURANCE MAPS

Citadel requested that EDR review its collection of Sanborn Fire Insurance Maps for potential coverage of the Site and vicinity. According to EDR, Sanborn Maps are not available for the Site vicinity. A copy of the EDR Sanborn Insurance Map Report is included as Appendix E.

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### 5.4 HISTORICAL CITY DIRECTORIES

City directories were researched by EDR in order to identify previous Site tenants and/or neighboring properties with a potential for hazardous materials generation and/or storage. EDR researched city directory listings from 1920 through 2013 (non-inclusive) and provided their search results to Citadel for review. Since the Site is not associated with an address, the Site was not listed in the reviewed city directory listings.

The adjoining property at 4302 Ford Road was occupied by Office Support Task Force Inc. in 1991 and American Telephone Share Corporation in 1991, Century Financial Group Inc. in 2003, and DirecTV, Fine Telecommunication Inc., and law offices in 2013.

A copy of the EDR City Directories report is included as Appendix F.

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### 5.5 CLIENT-SUPPLIED ENVIRONMENTAL INFORMATION

Citadel reviewed the *Phase 1 Environmental Site Assessment, Undeveloped Property, APN 458-361-10, Newport Beach, California*, prepared by Citadel Environmental Services, dated August 26, 2015.

Citadel prepared a Phase I ESA at the Site in August 2015. At the time of the Site reconnaissance, the Site was undeveloped with naturally vegetated land with a depressed area at the center of the Site suggesting that the center of the Site was formerly or currently a drainage basin. No evidence for designating the Site as a recognized environmental condition (REC), controlled REC (CREC), or historical REC (HREC) from reviews of historical documents and present Site conditions was found.

Citadel also reviewed the *Amended Preliminary Report, Vacant Land, Irvine, California*, prepared by Fidelity National Title Company, dated May 30, 2018.

A title report for the Site and the adjoining property east of the Site was issued in May 2018. An easement affecting a small portion of the Site was granted to the City of Irvine for street and highway purposes. The small portion of the Site was located in the southwest corner of the Site. The easement was recorded in 1979, prior to the development of Bonita



Canyon Drive. No further information regarding covenants and easements were recorded for the Site.

A copy of the reviewed reports is included as Appendix G.

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## 5.6 HISTORICAL TOPOGRAPHIC MAPS

Historical topographic maps were provided by EDR in order to identify natural features and changes in development over a long period of time. The topographic maps provides the user with a regional view of changes to the Site and vicinity that other historical databases such as aerial photographs may not provide.

EDR provided topographic maps dating from 1901 through 1981 (non-inclusive) for review. The Site was not identified on the 1935 (Newport Beach), 1949 (Laguna Beach), 1965 (Laguna Beach), 1972 (Laguna Beach), and 1981 (Laguna Beach) Topographic Maps.

### 1901 (Santa Ana), 1901 (Southern California Sheet 1), 1902 (Corona), and 1935 (Tustin) Topographic Maps

Ford Road, Bonita Canyon Drive, and MacArthur Boulevard are not present on these maps. The Site and vicinity appears undeveloped.

### 1942 (Santa Ana) and 1948 (Tustin) Topographic Maps

The Site and vicinity appears relatively unchanged with the exception of the development of MacArthur Boulevard. Bonita Creek and Bonita Reservoir appear further north and east of the Site, respectively.

### 1965 (Tustin) Topographic Map

The Site appears unchanged. The adjoining property east of the Site appears developed with a small structure. Several structures also appear developed northwest of the Site.

### 1972 (Tustin) Topographic Map

The Site appears unchanged. Ford Road appears developed south of the Site, connecting to MacArthur Boulevard. Nearby properties appear relatively unchanged. Properties further southeast of the Site appear with pink shading indicating urban development.

### 1981 (Tustin) Topographic Map

The Site appears unchanged. The adjoining property east of the Site appear developed with a larger structure. The remaining nearby properties appear unchanged.

Copies of the historical topographic maps provided by EDR are included as Appendix H.

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## 5.7 HISTORIC OIL AND GAS MAPS

Citadel reviewed information available on-line through the California Department of Conservation's website. The Division of Oil, Gas & Geothermal Resources (DOGGR) Online Mapping System (DOMS) shows that the nearest oil well to the Site is API 05901294, approximately 0.96 mile east-northeast of

the Site. According to DOMS, the well operator is listed as Wucherer-Gray Oil Company, and the well status is inactive and plugged. According to documents provided by DOMS, the well was drilled to a depth of 4,305 feet bgs in 1922 and was abandoned in 1924.

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## 5.8 INTERVIEWS

Citadel submitted a User Questionnaire to Ms. Jessica Duncan of Hines during the previous Phase I ESA. According to the completed User Questionnaire, Ms. Duncan was not aware of any historic or current environmental concerns or hazards at the Site.

A copy of the completed User Questionnaire is included as Appendix I.

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## 5.9 ENVIRONMENTAL LIEN

Citadel contracted with EDR to perform an Environmental Lien Search for the Site. The 2015 and 2018 Environmental Lien Search reports did not identify any current environmental liens or other activity and use limitations (AUL) for the Site. Two deeds were found for the Site:

- A Deed, dated July 24, 1894, granted the title from James Irvine to the Irvine Company; and
- A Corporation Grant Deed, dated March 8, 1974, granted the title from the Irvine Company to The Pacific Telephone and Telegraph Company.

The Corporation Grant Deed indicated that the parcel is subject to covenants, conditions, restrictions, reservations, rights, rights of way and easements of record; however, no further information was provided.

A copy of the lien search reports can be found in Appendix J.

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## 5.10 SUMMARY OF SITE HISTORY

A review of historical sources showed that the Site has been undeveloped since at least 1938. Ford Road appeared developed by 1972, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. The adjoining property east of the Site appeared developed with a portion of the current structure by 1972; and appeared fully developed in its current configuration including the surface parking lot by 1977. By 2005, Ford Road no longer appeared to connect to MacArthur Boulevard; instead, Bonita Canyon Drive was developed to connect to MacArthur Boulevard. The park located south of the Site was also developed in 2005. The former Ford Road that was located along the southwest boundary of the Site appeared developed as the parking lot for the park.

Citadel prepared a Phase I ESA at the Site in August 2015. No evidence for designating the Site as a REC, CREC, or HREC from reviews of historical documents and present Site conditions was found.

Based on a review of historical and present records, site interviews and Site reconnaissance, Citadel believes that sufficient information was collected and evaluated for the Site to determine if a recognized environmental condition (REC), historical recognized environmental condition (HREC), controlled recognized environmental condition (CREC), or a de minimis condition exists. Based on these reviews, no evidence for designating the Site as a REC, HREC, or CREC was found.

## 6.0 REGULATORY AGENCY REVIEW

### 6.1 DATABASE REVIEW

As part of the Phase I ESA, Citadel utilized EDR of Milford Connecticut, as an information source for regulatory agency database records.

The following summary of the database information is divided into five columns. The first column identifies the environmental database researched; the second column indicates the distance from the Site that was used for the research; the third column indicates if the Site was identified in the specified database; the fourth column lists the number of listings identified on the database within the specified distance of the Site; and the fifth column indicates if the sites identified are potential environmental concerns to the Site.

Although locations of the orphan sites are frequently unknown, Citadel attempts to evaluate the potential adverse environmental impact that these facilities may have on the Site. This evaluation consists of reviewing street names in an effort to learn whether the street on which the Site is located lies within the search distance of the subject property, a drive-by view of surrounding properties during the Site visit, and evaluating the Site type and information provided by government agencies. The orphan sites included in the following table are those Citadel identified as potentially located within the identified search distance.

Database	Radius	Site Identified	No. of Listings Identified	Potential Environmental Concern to the Site
National Priorities List	1 mile	No	0	
RCRA Corrective Action Treatment/Storage/Disposal (TSD) Facilities (CORRACTS)	1 mile	No	1	No
Delisted National Priorities List	1 mile	No	0	
CERCLIS Sites	½ mile	No	0	
CERCLIS No Further Remedial Action Planned (NFRAP) Sites	½ mile	No	0	
RCRA Non-Corrective Action TSD Facilities	½ mile	No	0	
State/Tribal Voluntary Cleanup Sites	½ mile	No	0	
State/Tribal Leaking Registered Storage Tank Sites	½ mile	No	3	No, see discussion below
State/Tribal Brownfield Sites/CERCLIS Equivalent	1 mile	No	1	No, see discussion below
Historic CORTESE List	½ mile	No	1	No
State/Tribal Solid Waste Landfill Sites/Facilities	½ mile	No	1	No
Federal/State/Tribal Engineering Controls Registries	½ mile	No	0	
Federal/State/Tribal Institutional Controls Registries	½ mile	No	0	
RCRA Large Quantity Generators	¼ mile	No	0	

Database	Radius	Site Identified	No. of Listings Identified	Potential Environmental Concern to the Site
RCRA Small Quantity Generators	¼ mile	No	0	
RCRA Non Generators	¼ mile	No	1	No, see discussion below
State/Tribal Registered Storage Tank Sites	¼ mile	No	2	No, see discussion below
HIST UST	¼ mile	No	1	No
CA FID UST	¼ mile	No	1	No, see discussion below
SWEEPS UST	¼ mile	No	1	No, see discussion below
Facility Index System (FINDS)	Site	No	0	
HAZNET	Site	No	0	
Orphan	N/A	No	4	No

A brief discussion of select facilities and their database listings are included following the table. The full report provided by ERIS and reviewed by Citadel can be found in Appendix K.

Site Name	Pacific Bell / AT&T California
Database(s)	CA FID UST, CA SWEEPS UST, RCRA NonGen/NLR, FINDS, CA HAZNET, CA EMI, CA UST, CA HIST UST, ECHO
Address	4302 Ford Road
Distance/Direction	Adjoining Property – East of Site
Comments	<p>Pacific Bell/AT&amp;T, the adjoining property east of the Site, was identified on several databases including historic and active UST databases. According to EDR, one 5,000-gallon diesel UST was installed at the adjoining property in 1973. According to reviewed building permits, the UST sump and detection systems were upgraded in 2001. While this facility was identified with a UST, no spills or leaks have been reported.</p> <p>Pacific Bell was also listed as a RCRA NonGen as a non-generator of hazardous waste. In 1996, the property was listed as a Small Quantity Generator. No violations were reported. This facility was also identified on the Facility Index System/Facility Registry System (FINDS) and Enforcement and Compliance History Information (ECHO) databases. FINDS contains facility information and “pointers” to other sources that contain more detail and ECHO provides integrated compliance and enforcement information. This property was identified on these databases based on being identified as a RCRA NonGen.</p> <p>Pacific Bell was listed on the HAZNET database as a generator of the following hazardous waste:</p> <ul style="list-style-type: none"> <li>➤ Asbestos-containing waste in 1993, 1994, and 1996;</li> <li>➤ PCBs in 1993;</li> <li>➤ Unspecified oil-containing waste in 1993, 2009 and 2016;</li> <li>➤ Aqueous solution with organic residues in 2000, 2001, 2006, 2014;</li> <li>➤ Waste and mixed oil in 2001, 2006, 2009, 2014, 2015;</li> <li>➤ Other organic solids in 2006;</li> <li>➤ Unspecified aqueous solution in 2006 and 2007;</li> </ul>

	<ul style="list-style-type: none"> <li>➤ Liquids with halogenated organic compounds in 2007;</li> <li>➤ Off-specification, aged, or surplus organics in 2007 and 2017; and</li> <li>➤ Tank bottom waste in 2017.</li> </ul> <p>The appearance on these lists reflects disposal of regulated materials generated from building or tenant use. This property is not expected to represent a significant environmental concern to the Site.</p>
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Site Name	Loral Aerospace Corporation
Database(s)	CA ENVIROSTOR, CA CPS-SLIC, CA EMI, CA HWP
Address	1000 Ford Road, Newport Beach, California
Distance/Direction	11 feet south-southeast of the Site
Comments	Loral Aerospace Corporation, the adjoining property south of the Site, was identified on several databases including Cleanup Program Sites and ENVIROSTOR database, the Department of Toxic Substances Control's data management system for tracking cleanup, permitting, and enforcement on sites with known contamination. While EDR reports that this property is located 11 feet south-southeast of the Site, documents provided by Geotracker indicates that this property, identified by Geotracker as the Former Ford Aerospace Corporation, is located approximately 0.42 mile west-northwest of the Site. The case was opened with the Santa Ana Regional Water Quality Control Board (SARWQCB) in December 1993. Potential contaminants of concern included dichloroethene (DCE), tetrachloroethylene (PCE), trichloroethylene (TCE), and vinyl chloride. The case is currently open and in verification monitoring as of February 24, 2011. Based on the Semiannual Report for Groundwater Monitoring Activities – January to June 2017, prepared by Amec Foster Wheeler, the groundwater contamination appears to be delineated and the groundwater contamination plumes appear to be approximately 0.53 mile west-southwest and 0.42 mile northwest of the Site. This property is not expected to represent a significant environmental concern to the Site.

Maps showing the location of these facilities and additional information are provided in the EDR Radius Map Report in Appendix K.

## 6.2 VAPOR ENCROACHMENT CONDITION

According to ASTM E2600-15, the goal of conducting a vapor encroachment screening on a parcel of property is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of chemicals of concern vapors in the subsurface of the target property (TP) caused by the release of vapors from contaminated soil or groundwater or both either on or near the target property as identified by Tier 1 or Tier 2 procedures. The purpose of Tier 1 is to conduct a screen using Phase I ESA-type information to determine if a VEC exists at the target property. If the Tier 1 screen cannot rule out the possibility of a VEC existing at the target property, then a Tier 2 screen can be conducted. Tier 2 applies numeric screening criteria to existing or newly collected soil, soil gas, and/or groundwater testing results to evaluate whether or not a VEC can be ruled out. Tier 2 has two data collective components: non-invasive and invasive.

Tier 1 screening begins with the default area of concern (AOC) defined by the approximate minimum search distances adjusted as appropriate for local conditions, and then determining if known or suspected contaminated properties with contaminants of concern (COCs) exist within the established AOC. The default AOC is one third of a mile around the TP for COCs and one-

tenth of a mile for petroleum hydrocarbon COCs. The AOC is measured from the TP boundary to a contaminated property with known or suspected COC contamination of soil or groundwater or both. The default AOC may be expanded or reduced by the environmental professional (adjusted AOC) using experience and professional judgment, based on factors like groundwater flow direction, subsurface characteristics, surficial features and man-made features.

If groundwater flow direction is known or can be inferred from the Phase I ESA investigation of the TP, the default AOC in the down-gradient direction may be reduced to the area within the critical distance of 100 feet. The AOC in the cross-gradient direction may also be reduced, depending upon the critical distance and the width of the COC-contaminated plume associated with a known or likely COC-contaminated property located in a cross-gradient direction from the TP. The critical distance is the lineal distance in any direction between the nearest edge of the contaminated plume and the nearest TP boundary, and is equal to 100 feet for COCs or 30 feet for dissolved petroleum hydrocarbon COCs.

For a COC-contaminated property identified in Tier 1 located down-gradient from the TP, it is not necessary to have information on migrating groundwater contaminated plume dimensions as the critical distance is measured from the nearest TP boundary to the source of contamination at the off-site down-gradient property. In this case, the AOC may be reduced to the area within the critical distance.

For a contaminated property identified in Tier 1 located crossgradient from the TP, the AOC will be the area within the critical distance plus one half of a reasonable estimation of the contaminated plume width (at the point nearest the closest TP boundary) that might be associated with the nearby known or suspected COC-contaminated property (that is, the COC-contaminated property where the groundwater contamination originated). The environmental professional's judgment and experience can be used to estimate the width of the COC-contaminated plume that might be associated with the nearby known or suspected COC-contaminated property. If it is not possible to estimate the contaminated plume width, then the AOC cannot be reduced in the cross-gradient direction.

Citadel reviewed information provided by Environmental Data Resources (EDR) regarding nearby sites to evaluate for potential on-Site vapor encroachment concerns from off-site sources. According to EDR, the Loral Aerospace Corporation, located at 1000 Ford Road, Newport Beach, California, is listed as a Cleanup Program Site. This property is discussed above in Section 6.1 and is not expected to represent a significant environmental concern to the Site. There are no sites within 0.25 mile of the Site that are listed on the EDR Historical Gas Stations and Dry Cleaners databases.

A copy of the vapor encroachment report provided by EDR is included as Appendix L.

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### 6.3 REGULATORY AGENCIES

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous materials use, storage, and/or unauthorized releases that may have impacted the Site.

## **BUILDING DEPARTMENT**

Since the Site is not associated with an address and there have been no known structures at the Site, building permits were not reviewed. Please see Section 5.2 for further discussion.

## **FIRE DEPARTMENT**

The Orange County Health Care Agency (OCHCA) is the local administrative agency that coordinates the regulation of hazardous materials and hazardous waste in Orange County. The OCHCA has recently issued lists of Hazardous Materials Surveillance and Hazardous Materials Mitigation as of December 3, 2018. The Site was not identified on these listings. The adjoining property at 4302 Ford Road was identified on the Hazardous Waste Facilities and Underground Storage Tank listings; and was not identified on any Hazardous Materials Mitigation listings.

## **AIR QUALITY MANAGEMENT DISTRICT**

Citadel reviewed information available on-line through the South Coast Air Quality Management District's Facility Information Detail (FIND) database. The Site was not identified on the database.

## **REGIONAL WATER QUALITY CONTROL BOARD**

The GeoTracker Database is the California State Water Resources Control Board's (SWRCB) Internet-accessible database system used by the SWRCB, regional boards, and local agencies to track and archive compliance data from authorized or unauthorized discharges of waste to land, or unauthorized releases of hazardous substances from underground storage tanks. According to GeoTracker, Ford Aerospace Corporation, approximately 0.5 mile west of the Site, is listed as a LUST cleanup site. The case for the leak began on October 5, 1988 and was completed and closed by the Orange County Health Care Agency (OCHCA) on May 1, 1997.

## **7.0 DATA GAPS**

A data gap is a lack of or inability to obtain information despite good faith efforts to gather such information. A data failure is a failure to achieve the historical research objectives even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful.

The following data gaps have been identified during the course of this investigation:

- Additional governmental agencies that are not included in the EDR Radius Map report may maintain information regarding environmental conditions at the Site and nearby facilities.

With regard to these data gaps, Citadel believes that the most significant potential sources for on-site contamination have been identified during the current investigation. Citadel did not encounter any data failures during the course of this Phase I ESA.

## 8.0 FINDINGS

Citadel was contracted by Hines (Client) to perform a Phase I ESA Update of an undeveloped property identified as APN 458-361-10, in the City of Newport Beach, Orange County, California; hereinafter referred to as the "Site."

The Site is undeveloped with naturally vegetated land. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. At the time of the Site reconnaissance, a horizontal pipe was observed protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin. Fencing was observed near the north portion of the Site. Pedestrian access to the Site is along Bonita Canyon Drive and the bicycle trail at the adjoining park south of the Site. Ford Road ends in a cul-de-sac near the southeast corner of the Site. No equipment was observed at the Site. In general, the Site appeared to be naturally vegetated land.

A review of historical sources showed that the Site has been undeveloped since at least 1938. Ford Road appeared developed by 1972, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. The adjoining property east of the Site appeared developed with a portion of the current structure by 1972; and appeared fully developed in its current configuration including the surface parking lot by 1977. By 2005, Ford Road no longer appeared to connect to MacArthur Boulevard; instead, Bonita Canyon Drive was developed to connect to MacArthur Boulevard. The park located south of the Site was also developed in 2005. The former Ford Road that was located along the southwest boundary of the Site appeared developed as the parking lot for the park.

Citadel prepared a Phase I ESA at the Site in August 2015. No evidence for designating the Site as a REC, CREC, or HREC from reviews of historical documents and present Site conditions was found.

The Site did not appear on the reviewed environmental databases.

Citadel reviewed information provided by EDR regarding nearby sites to evaluate for potential on-Site vapor encroachment concerns from off-site sources. According to EDR, the Loral Aerospace Corporation, located at 1000 Ford Road, Newport Beach, California, is listed as a Cleanup Program Site. While EDR reports that this property is located 11 feet south-southeast of the Site, documents provided by Geotracker indicates that this property, identified by Geotracker as the Former Ford Aerospace Corporation, is located approximately 0.42 mile west-northwest of the Site. The case was opened with the SARWQCB in December 1993. Potential contaminants of concern included DCE, PCE, TCE, and vinyl chloride. The case is currently open and in verification monitoring as of February 24, 2011. Based on the Semiannual Report for Groundwater Monitoring Activities – January to June 2017, prepared by Amec Foster Wheeler, the groundwater contamination appears to be delineated and the groundwater contamination plumes appear to be approximately 0.53 mile west-southwest and 0.42 mile northwest of the Site. This property is not expected to represent a significant environmental concern to the Site.

## 9.0 CONCLUSIONS

According to American Society for Testing and Materials (ASTM) Standard of Practice E1527-13, recognized environmental conditions (REC) fall under three specific categories when evaluating a site or properties within the site vicinity. These categories are defined below.



A recognized environmental condition, or REC, 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. De minimis conditions are not recognized environmental conditions.

A controlled recognized environmental condition, or CREC, is a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

An historical recognized environmental condition, or HREC, is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

According to ASTM E2600-10, the goal of conducting a vapor encroachment screening on a parcel of property is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of chemicals of concern vapors in the subsurface of the target property caused by the release of vapors from contaminated soil or groundwater or both either on or near the target property as identified by Tier 1 or Tier 2 procedures. The purpose of Tier 1 is to conduct a screen using Phase I ESA-type information to determine if a VEC exists at the target property. If the Tier 1 screen cannot rule out the possibility of a VEC existing at the target property, then a Tier 2 screen can be conducted. Tier 2 applies numeric screening criteria to existing or newly collected soil, soil gas, and/or groundwater testing results to evaluate whether or not a VEC can be ruled out. Tier 2 has two data collective components: non-invasive and invasive.

Based on a review of historical and present records, site interviews and Site reconnaissance, Citadel believes that sufficient information was collected and evaluated for the Site to determine if a REC, HREC, CREC, or a de minimis condition exists.

Based on our review of these databases, reported release incidents that would represent RECs in connection with the Site or a source of a release that would be likely to contribute to a vapor intrusion condition was not identified. No evidence for designating the Site as a REC, CREC, or HREC from reviews of historical documents and present Site conditions was found.

## 10.0 LIMITATIONS

The information and opinions rendered in this report are exclusively for use by the Client. Citadel Environmental Services, Inc. will not distribute this report without the Client's written consent, except as may be required by law or court order. The recommendations expressed in this report took into consideration the purpose and scope of this limited assignment. We accept responsibility for the competent performance of our duties in executing the assignment and preparing this report in accordance with the normal standards of our profession, but disclaim any

responsibility for consequential damages resulting from inaccuracies in information provided by the Client, federal, state, county, or local regulatory agencies.

## 11.0 REFERENCES

### Agencies/Literature

Amec Foster Wheeler, Semiannual Report for Groundwater Monitoring Activities – January to June 2017, Former Ford Aeronutronic Property, Newport Beach, California, dated August 2017.

Antea Group, Fourth Quarter 2014 Site Status Report, UNOCAL COP #6521, 2690 San Miguel Drive, Newport Beach, California, dated February 9, 2015.

California Department of Conservation, Division of Oil, Gas and Geothermal Resources, Online Mapping System (<http://maps.conservation.ca.gov/doms/index.html>).

California State Water Resources Control Board, GeoTracker (<http://geotracker.waterboards.ca.gov/>).

City of Newport Beach Map Viewer. (<http://nbgis.newportbeachca.gov/NewportHTML5Viewer/?viewer=publicsite>).

Department of Conservation, Division of Mines and Geology, Seismic Hazard Zone Report for the Tustin 7.5-Minute Quadrangle, Orange County, California, 1998.

DWR, 2004, Coastal Plain of Orange County Groundwater Basin, Department of Water Resources, California Groundwater Bulletin 118.

Environmental Data Resources, Inc. Certified Sanborn Map Report for 4302 Ford Road, Newport Beach, CA 92660, August 13, 2015. Inquiry 4382158.3.

Environmental Data Resources, Inc. EDR Aerial Photo Decade Package for 4302 Ford Road, Newport Beach, CA 92660, August 14, 2015. Inquiry 4382158.12.

Environmental Data Resources, Inc. EDR Building Permit Report for 4302 Ford Road, Newport Beach, CA 92660, August 13, 2015. Inquiry 4382158.8.

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Environmental Data Resources, Inc. EDR Environmental Lien and AUL Search for 4302 Ford Road, Newport Beach, CA 92660, August 26, 2015. Inquiry 4382158.7.

Environmental Data Resources, Inc. EDR Historical Topographic Map Report for 4302 Ford Road, Newport Beach, CA 92660, August 13, 2015. Inquiry 4382158.4.

Environmental Data Resources, Inc. EDR Radius Map Report for 4302 Ford Road, Newport Beach, CA 92660, December 12, 2018. Inquiry 5507347.2s.

Environmental Data Resources, Inc. EDR Vapor Encroachment Screen for 4302 Ford Road, Newport Beach, CA 92660, December 12, 2018. Inquiry 5507347.2s.

Federal Emergency Management Agency, Flood Map Service Center. (<https://msc.fema.gov/portal/search>).

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Orange County Health Care Agency, Access to Public Records  
(<http://www.ochealthinfo.com/eh/home/records>)

South Coast Air Quality Management District, on-line FINDs database.  
(<http://www.aqmd.gov/webappl/fim/default.htm>).

UCSD (University of California, San Diego), 2004.  
([http://physicalplanning.ucsd.edu/environmental/docs/vol\\_1/Chapter+4-+5+Geology+and+Soils.pdf](http://physicalplanning.ucsd.edu/environmental/docs/vol_1/Chapter+4-+5+Geology+and+Soils.pdf))

United States Department of Agriculture, National Resources Conservation Service, Web Soil Survey  
(<http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx>).

United States Fish & Wildlife Service, National Wetlands Inventory  
(<http://www.fws.gov/wetlands/Data/Mapper.html>).

United States Geological Survey (USGS), *Tustin, California*, 7.5 minute Series, 1:24,000-scale.

## 12.0 PROFESSIONAL CERTIFICATION

Citadel has completed a Phase I ESA Update of the undeveloped property identified as APN 458-361-10, in the City of Newport Beach, Orange County, California. The Phase I ESA Update was performed at the Clients request in accordance with the American Society for Testing and Materials (ASTM) Standard of Practice E1527-2013 and the standards of care and diligence normally practiced by recognized consulting firms in performing services of a similar nature.

The independent conclusions represent our professional judgment based on information and data available to Citadel during the course of this project. Information regarding historical and present operations, conditions and test data provided by the Client or their representative, is assumed to be correct and complete. The conclusions presented by this Phase I ESA are based on information provided to Citadel and from observations and perceived conditions existing on the date of the site reconnaissance.

In expressing the opinions stated in this report, Citadel has exercised the degree of skill and care ordinarily exercised by a reasonable prudent environmental professional. Documentation provided by the Client, Client-designated representatives, interested third-parties, or from the public domain, and referenced in preparation of the Phase I ESA report, have been assimilated with the understanding that Citadel assumes no responsibility or liability for their accuracy.

Report Prepared by:

Jeremy Molayem  
Senior Staff Engineer

Report Reviewed by:

Shirley Lee  
Senior Environmental Specialist, Engineering and Environmental Sciences

I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined by the final All Appropriate Inquiry (AAI) Rule published in 40 CFR Part 312.10 (November 1, 2013). I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting described in this Phase I ESA. I have developed and performed the AAI in conformance with the standard and care of this Rule.

Mark Drollinger  
Principal, Engineering and Environmental Science



# Mark Drollinger, MEng, CSP, CHMM, EiT

Director of Environmental Geology & Engineering

## EXPERIENCE

With over **30 years** of experience in environmental engineering, compliance, permitting and management projects, Mr. Drollinger has a strong working knowledge of EPA, DTSC, AQMD/APCD, OSHA and DOT regulations; and with local agencies, fire departments and public works. Mr. Drollinger has provided environmental engineering, assessment and compliance, safety management, and engineering construction management services on numerous projects for the US Navy, Veterans Administration, US Department of Agriculture, Cal Trans, EPA and numerous private projects throughout the western United States. In addition, Mr. Drollinger has developed and implemented programs to train managers and staff in storm water and NPDES compliance, soil and groundwater sample collection and data interpretation, Hazcomm, IIPP, and safe-work practices such as identifying and handling hazardous materials, fall protection, confined space, traffic control, LO/TO and ergonomics; and has conducted environmental and permitting audits of facilities including health and safety assessments.

**Citadel Employee Since:**  
2011

**Entered the Industry:**  
1985

**Education**  
University of Alabama  
Tuscaloosa, Alabama  
Bachelor of Science,  
Applied and Natural Sciences  
1995

University of Alabama  
Birmingham, Alabama  
Masters Degree,  
Advanced Safety Engineering and  
Management  
2013

## Professional Certifications & Affiliations

Certified Asbestos Consultant (CAC)  
No. 08-4459

Certified Environmental Manager,  
Nevada EM-1573

Certified Hazardous Material Manager,  
No. 14793

Certified Microbial Consultant, No.  
0612024

Certified Professional in Erosion and  
Sediment Control No. 6349

Certified Safety Professional  
No. 21635

California Department of Public Health  
(CDPH), Lead Related Construction  
No. 19805

Engineer-In-Training, No. XEO93314

OSHA 8-Hour Supervisor Hazardous  
Waste Operations (HAZWOPER)

OSHA 30-Hour Safety for Construction

OSHA 40-Hour Hazardous Waste  
Operations (HAZWOPER)

Qualified Storm Water Developer, No.  
682

Radon Measurement Specialist, No.  
11SS027

USACE/NavFac Construction Quality  
Management for Contractors

## ROLE

As Director of Environmental Geology & Engineering, Mr. Drollinger's primary responsibility includes developing and implementing health and safety protocols; safety training of management, staff and subcontractor personnel; establishing and managing budgets and personnel; negotiating with local, regional, state, and federal agencies; litigation support; and coordinating tasks with multi-discipline project teams.

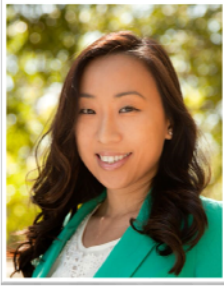
Mr. Drollinger works closely with, and often develops protocols for conducting assessments related to Environmentally Regulated Materials Management (ERM), Industrial Hygiene (IH), and Occupational Safety and Training (OST) departments.

## EDUCATION

Mr. Drollinger has a B.S. in Applied and Natural Sciences from the University of Alabama, and a M.Eng. in Advanced Safety Engineering and Management, University of Alabama, Birmingham.

Mr. Drollinger is also a certifying board member of the American Council of Accredited Certifications (formerly known as the American Indoor Air Quality Council), and is a member of the American Society of Safety Engineers, Board of Certified Safety Professionals, Institute of Hazardous Materials Management, Institute of Industrial Engineers and International Facilities Management Association.





## Shirley Lee

Environmental Specialist, Environmental Geology and Engineering

**Citadel Employee Since:**  
2007

**Entered the Industry:**  
2007

### Education

University of California, Irvine  
Irvine, California  
Bachelor of Arts, Environmental  
Analysis and Design, 2006

### Professional Certifications & Affiliations

40-hour HAZWOPER General Site  
Worker

EMS Safety CRP and First Aid

EPA / AHERA Accredited Asbestos  
Contractor Supervisor / Building  
Inspector

University of California, Irvine,  
Environmental Management  
Certification

### EXPERIENCE

Ms. Lee has **ten years** of experience as an Environmental Specialist. Her responsibilities includes performing Phase I and Phase II Environmental Site Assessments, NPDES monitoring and permitting, groundwater monitoring, indoor air quality inspections, hazardous materials inventory, and preparation of health and safety plans and hazardous materials business and contingency plans.

### ROLE

As an Environmental Specialist, Ms. Lee provides on-site organization, direction, control, and coordination necessary for the successful implementation, execution, and completion of environmental geology and environmental compliance-related projects awarded to Citadel. She also assists the Director of Environmental Geology and Engineering in the completion of all assigned projects so that the client is satisfied with the finished work product and the working relationship. Her assignments include a combination of field-based activities in a number of varying environments and office-based activities.

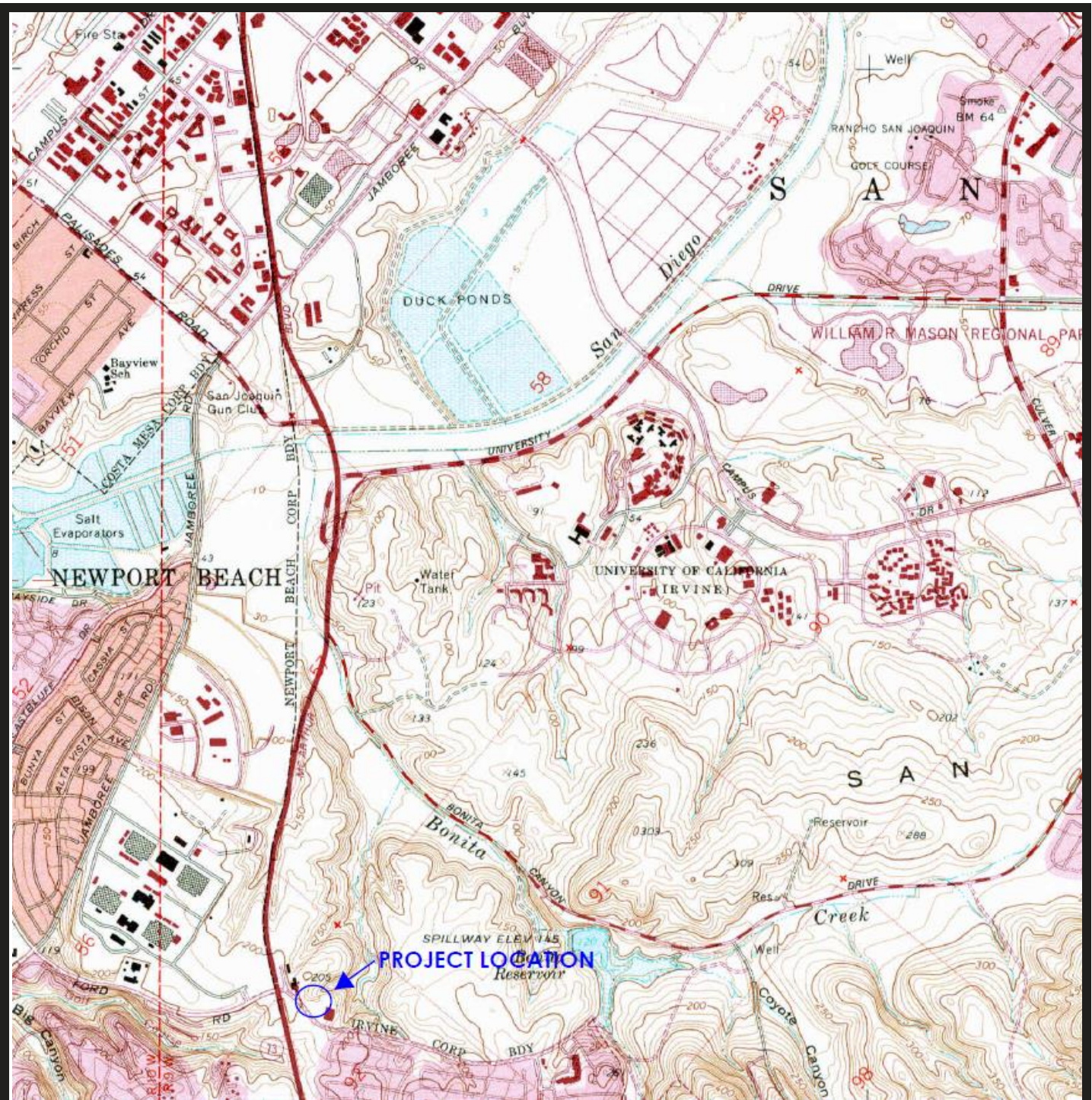
### EDUCATION

Ms. Lee holds a Bachelor of Arts in Environmental Analysis and Design from the University of California, Irvine; with a minor in Urban and Regional Planning. Ms. Lee also holds a 40-hour HAZWOPER General Site Worker Certification. She has recently received her Environmental Management Certification from the University of California, Irvine.

# Appendix A

## Figures





Not to Scale

Source: EDR, Tustin Quadrangle, 1981, 7.5 Series



**HINES**  
 Undeveloped Property  
 Newport Beach, California

Figure 1

PROJECT NO.: 5140.1074.0

DATE: December 2018

**Topographic Map**



Not to Scale

Source: Google Earth



**HINES**

Undeveloped Property  
Newport Beach, California

Figure 2

PROJECT NO.: 5140.1074.0  
DATE: December 2018

**Site Map**



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix B Photographs

**PHOTO LOG**



**PHOTO 1:** Partial view of Site along Bonita Canyon Drive, looking east.



**PHOTO 2:** Partial view of Site along Bonita Canyon Drive, looking southwest.



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SERVICES, INC.**

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resolve  
strengthen

**Hines**

Undeveloped Property  
Newport Beach, California

Citadel Project No. 5140.1074.0

## PHOTO LOG



**PHOTO 3:** View of Site along Bonita Canyon Drive, looking southeast.



**PHOTO 4:** View of Site, looking northwest.



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SERVICES, INC.

**Hines**

Undeveloped Property  
Newport Beach, California

Citadel Project No. 5140.1074.0

**PHOTO LOG**



**PHOTO 5:** View of Site, looking west.



**PHOTO 6:** Partial view of Site near center of site, looking north.



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**PHOTO LOG**



**PHOTO 7:** Partial view of center of Site, looking northwest.



**PHOTO 8:** Partial view of center of Site, looking southwest.



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**PHOTO LOG**



**PHOTO 9:** Partial view of Site near the center of Site, looking south.



**PHOTO 10:** View of the Site and adjoining property



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**PHOTO LOG**



**PHOTO 11:** View of Site and the adjoining property.



**PHOTO 12:** View of Site and the adjoining property looking northeast.



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Newport Beach, California

Citadel Project No. 5140.1074.0



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# Appendix C

## EDR Aerial Photographs



**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.12

August 14, 2015

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

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

**When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.**

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

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EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

**Date EDR Searched Historical Sources:**

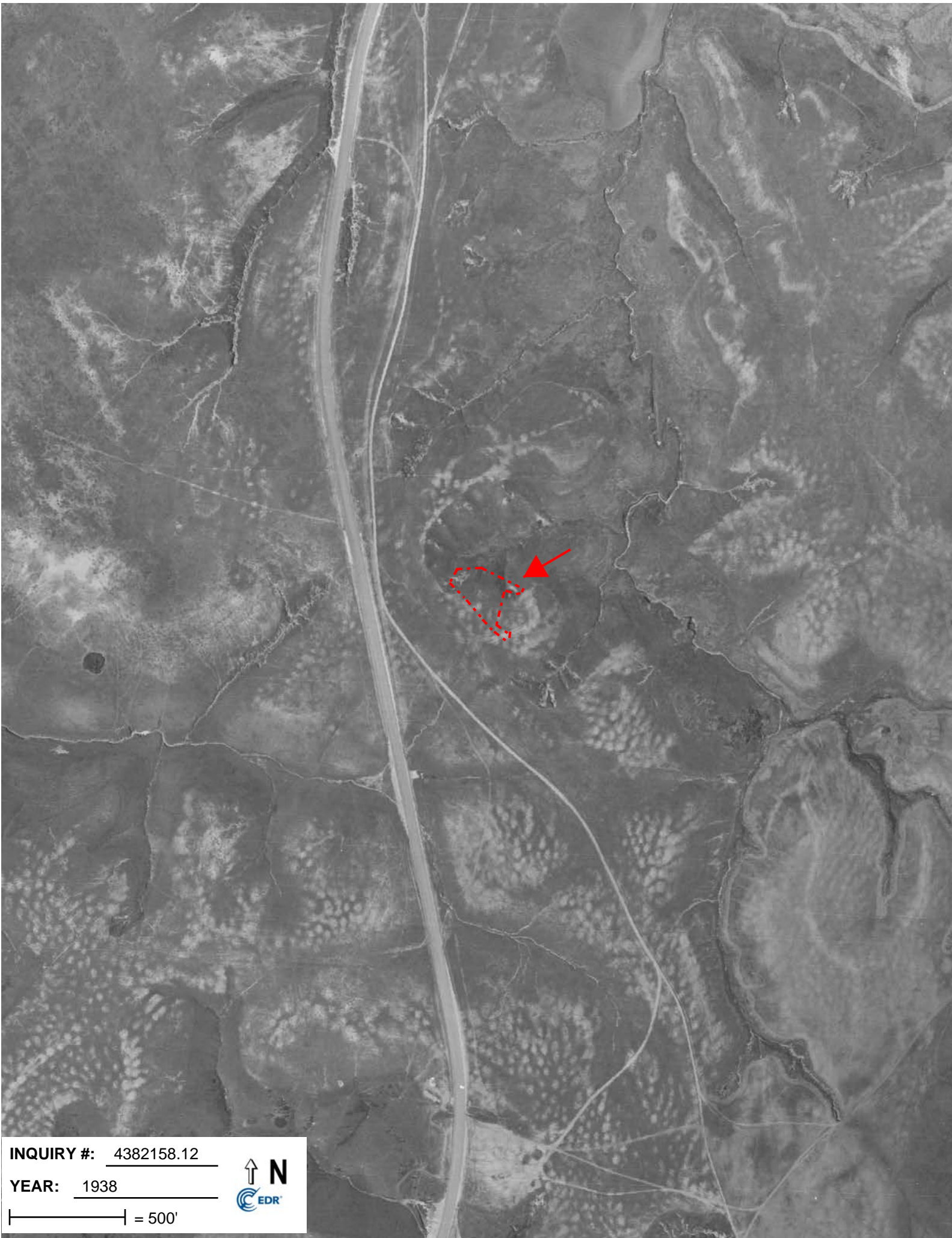
Aerial Photography August 14, 2015

**Target Property:**

4302 Ford Road

Newport Beach, CA 92660

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	USGS
1946	Aerial Photograph. Scale: 1"=500'	Flight Year: 1946	USGS
1952	Aerial Photograph. Scale: 1"=500'	Flight Year: 1952	USGS
1963	Aerial Photograph. Scale: 1"=500'	Flight Year: 1963	USGS
1972	Aerial Photograph. Scale: 1"=500'	Flight Year: 1972	USGS
1977	Aerial Photograph. Scale: 1"=500'	Flight Year: 1977	USGS
1985	Aerial Photograph. Scale: 1"=500'	Flight Year: 1985	USGS
1989	Aerial Photograph. Scale: 1"=500'	Flight Year: 1989	USGS
1990	Aerial Photograph. Scale: 1"=500'	Flight Year: 1990	USGS
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: 4382158.12

YEAR: 1938

| = 500'





INQUIRY #: 4382158.12

YEAR: 1946

| = 500'





INQUIRY #: 4382158.12

YEAR: 1952

| = 500'







INQUIRY #: 4382158.12

YEAR: 1963

| = 500'





INQUIRY #: 4382158.12

YEAR: 1972

| = 500'





INQUIRY #: 4382158.12

YEAR: 1977

| = 500'





INQUIRY #: 4382158.12

YEAR: 1985

| = 500'





INQUIRY #: 4382158.12

YEAR: 1989

| = 500'



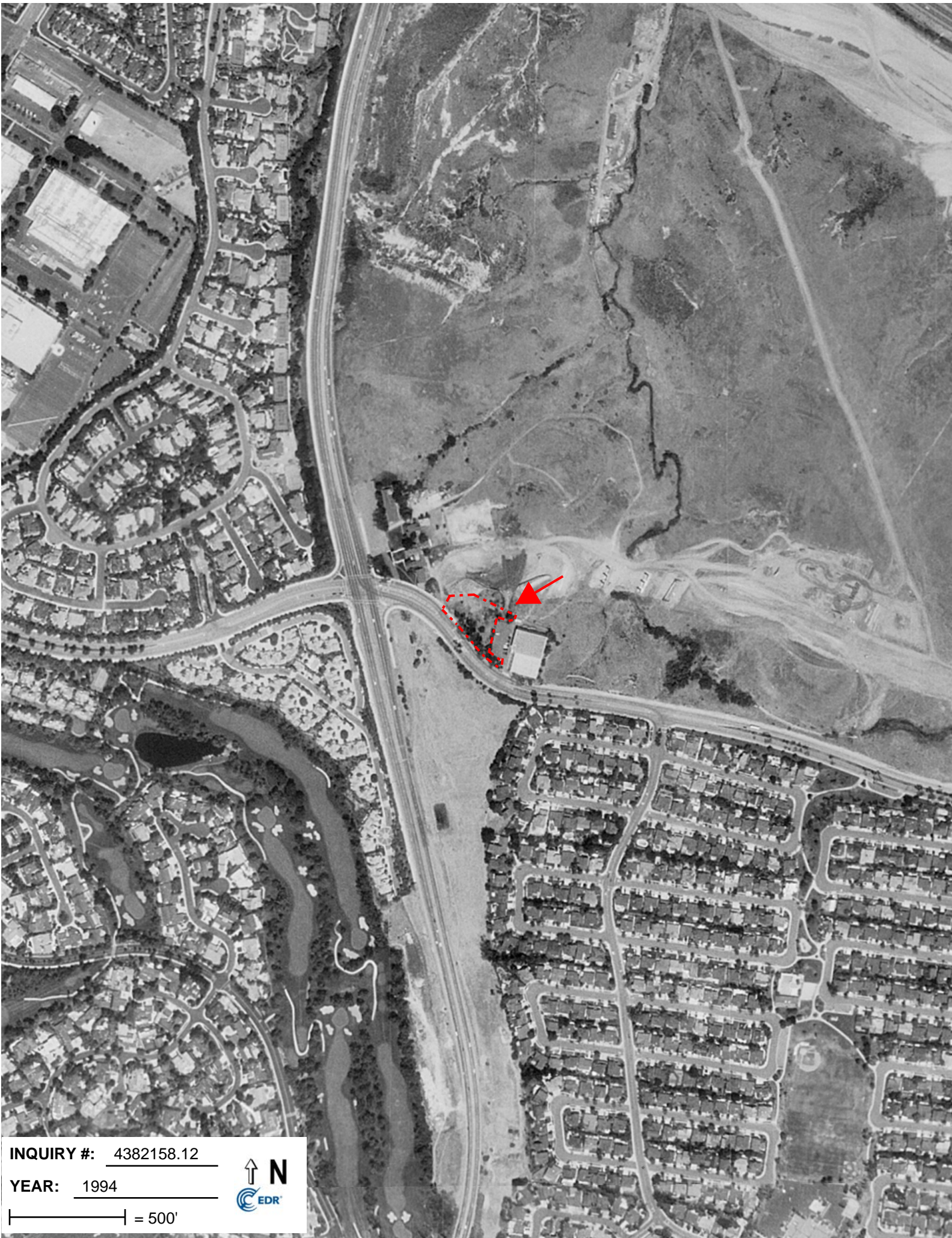


INQUIRY #: 4382158.12

YEAR: 1990

| = 500'



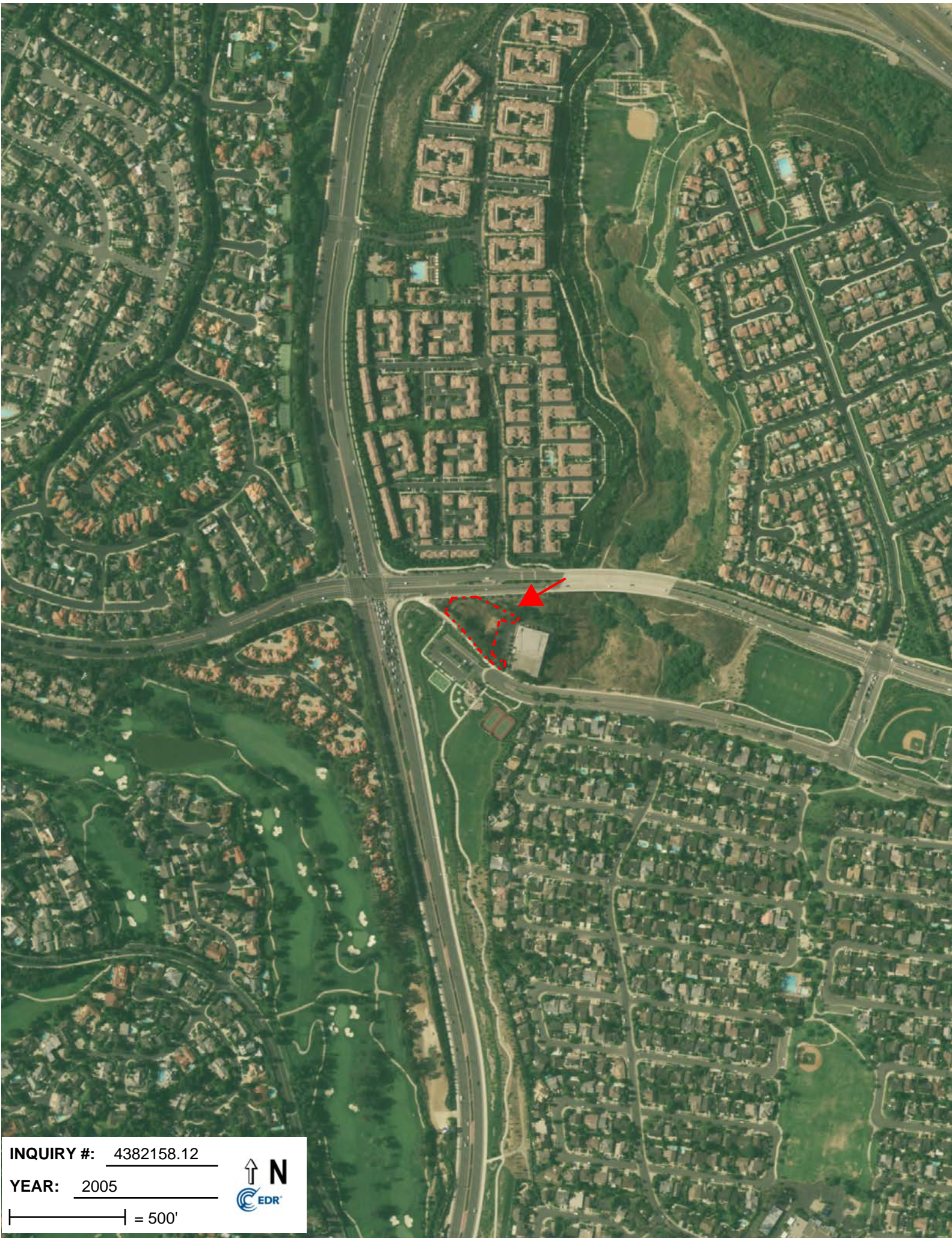


INQUIRY #: 4382158.12

YEAR: 1994

| = 500'





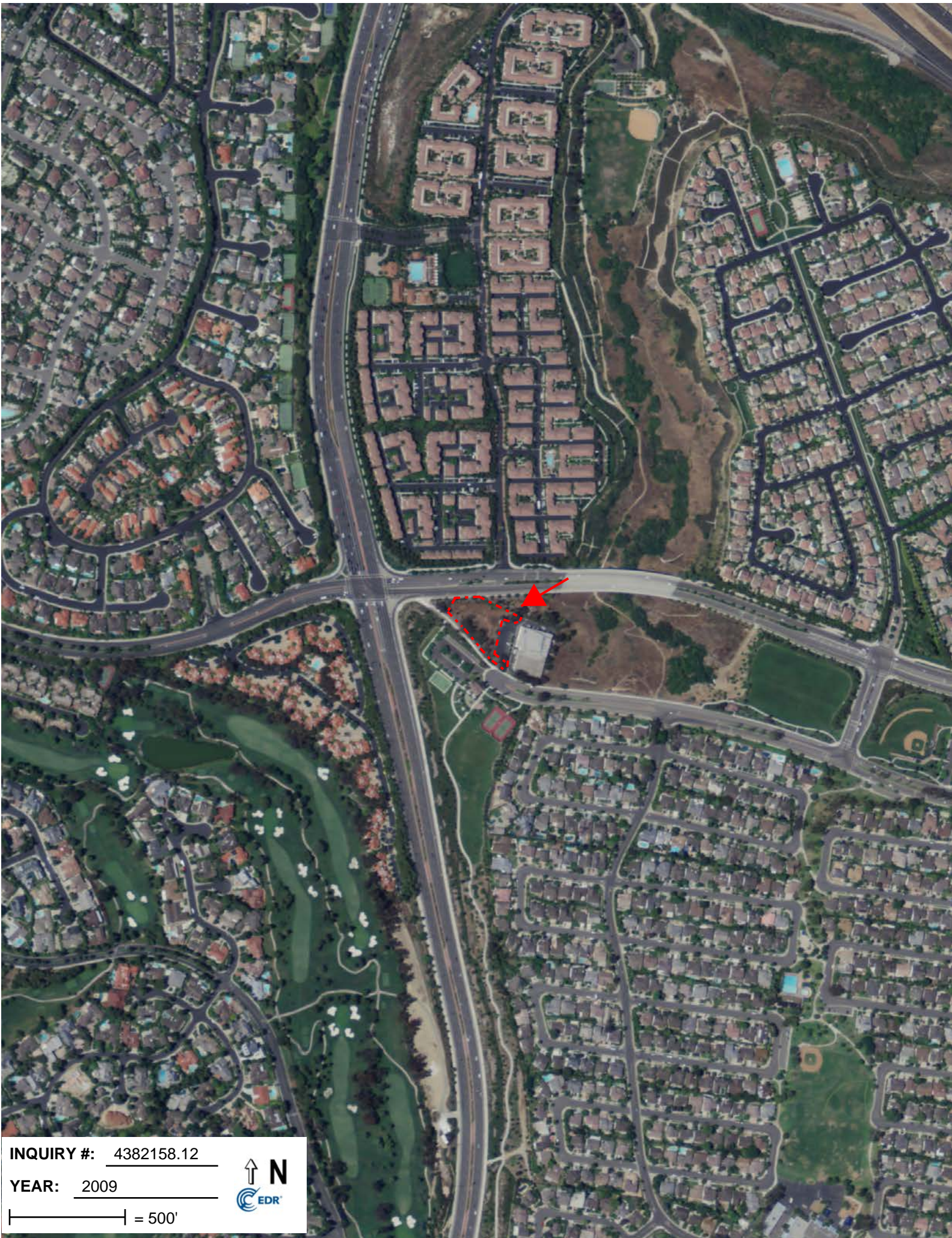
INQUIRY #: 4382158.12

YEAR: 2005

| = 500'





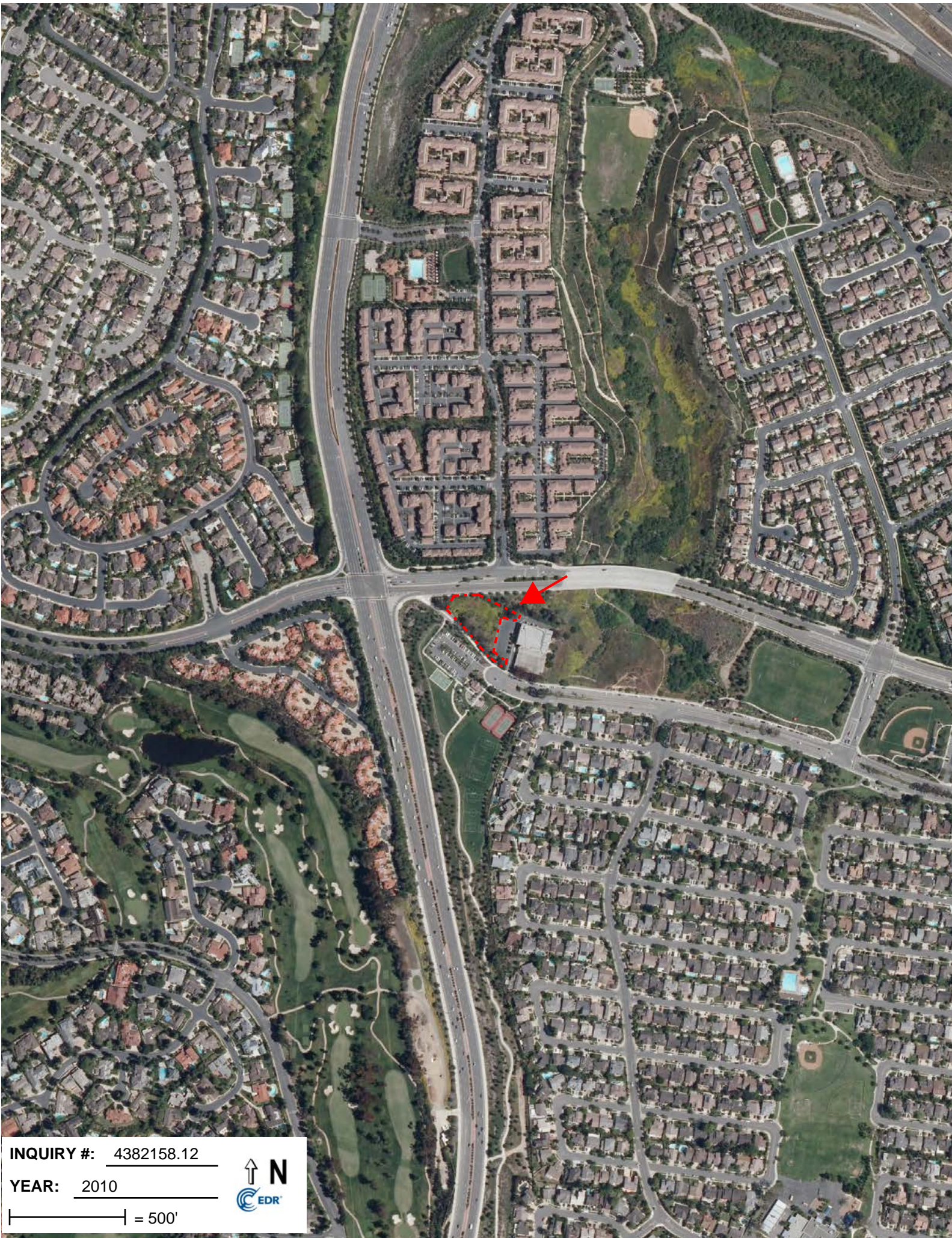


INQUIRY #: 4382158.12

YEAR: 2009

| = 500'



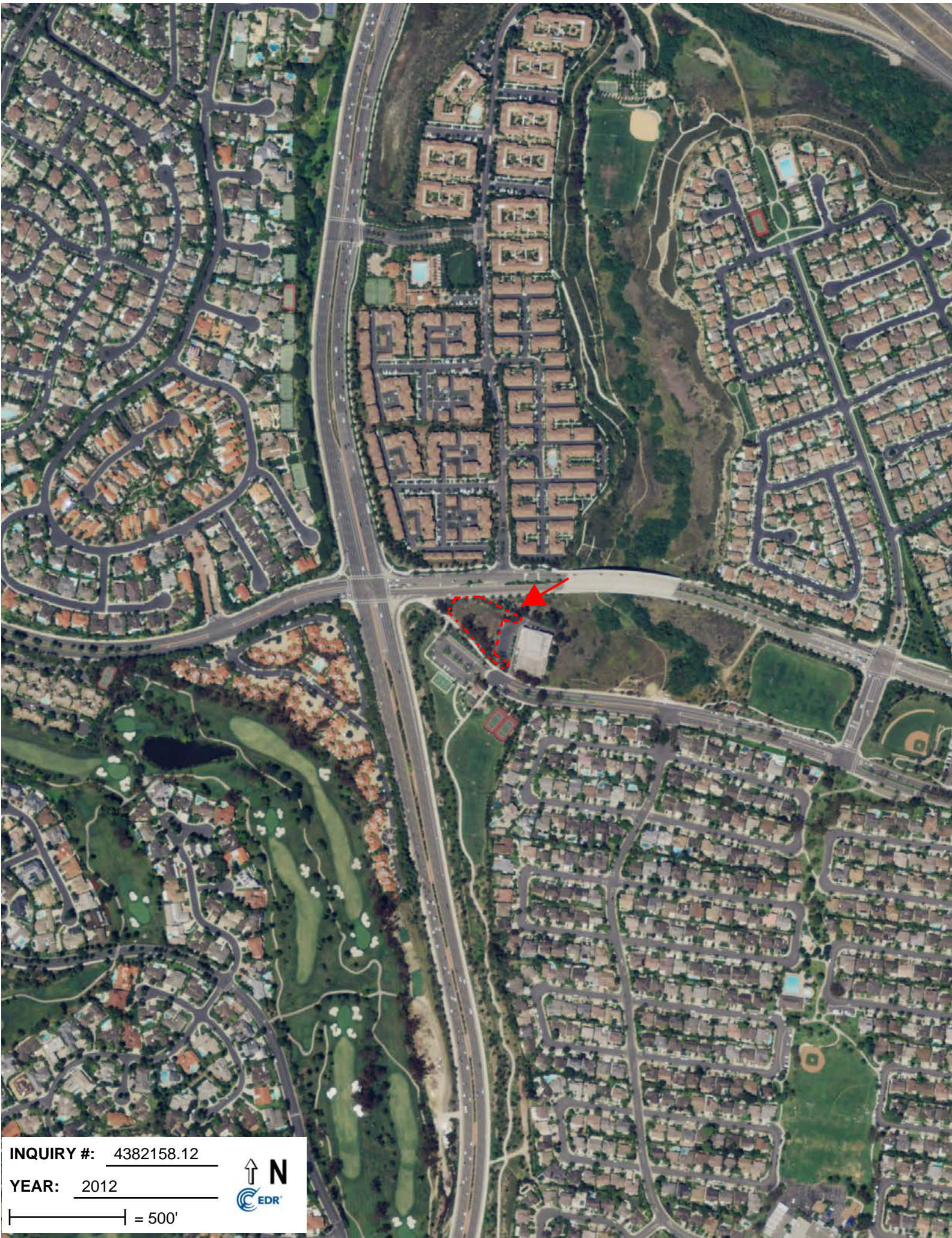


INQUIRY #: 4382158.12

YEAR: 2010

| = 500'





INQUIRY #: 4382158.12

YEAR: 2012

| = 500'





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# **Appendix D**

## **EDR Building Permit Report and Select Building Permits**

**4302 Ford Road**

4302 Ford Road  
Newport Beach, CA 92660

Inquiry Number: 4382158.8  
August 13, 2015

# EDR Building Permit Report

Target Property and Adjoining Properties

## TABLE OF CONTENTS

### **SECTION**

**About This Report**

**Executive Summary**

**Findings**

**Glossary**

***Thank you for your business.***

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

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# EDR BUILDING PERMIT REPORT

## About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting 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.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

## ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquiries (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

## Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.



## EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Citadel Environmental Services on Aug 13, 2015.

### TARGET PROPERTY

4302 Ford Road  
Newport Beach, CA 92660

### SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

### RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

### Newport Beach

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2015	City of Newport Beach, Community Development Depa		X
2014	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2013	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2012	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2011	City of Newport Beach, Community Development Depa		X
2010	City of Newport Beach, Community Development Depa		X
2009	City of Newport Beach, Community Development Depa		X
2008	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2007	City of Newport Beach, Community Development Depa		X
2006	City of Newport Beach, Community Development Depa		X
2005	City of Newport Beach, Community Development Depa		X
2004	City of Newport Beach, Community Development Depa		X
2003	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	

### BUILDING DEPARTMENT RECORDS SEARCHED

Name: Newport Beach  
Years: 2003-2015  
Source: City of Newport Beach, Community Development Department, NEWPORT BEACH, CA  
Phone: (949) 718-1888



Name: Anaheim  
Years: 2000-2015  
Source: City of Anaheim, Planning & Building Department, Anaheim, CA  
Phone: (714) 765-5153

Name: Irvine  
Years: 1982-2015  
Source: City of Irvine, Building and Safety, IRVINE, CA  
Phone: (949) 724-6470

Name: Orange  
Years: 1988-2015  
Source: City of Orange, Community Development, SANTA ANA, CA  
Phone: (714) 744-7200

Name: Orange County  
Years: 1990-2015  
Source: Orange County, Planning and Development Services, ANAHEIM, CA  
Phone: (714) 834-5238

Name: San Bernardino County  
Years: 2002-2015  
Source: San Bernardino County, Land Use, Building & Safety, CHINO, CA  
Phone: (909) 387-8311

Name: Huntington Beach  
Years: 1996-2015  
Source: Huntington Beach, Dept. of Building and Safety, HUNTINGTON BEACH, CA  
Phone: (714) 536-5241

Name: Tustin  
Years: 2000-2012  
Source: City of Tustin, Building Division, TUSTIN, CA  
Phone: (714) 573-3131

Name: Costa Mesa  
Years: 1998-2012  
Source: City of Costa Mesa, Development Services, Building Safety Division, COSTA MESA, CA  
Phone: (714) 754-5273

## TARGET PROPERTY FINDINGS

### TARGET PROPERTY DETAIL

**4302 Ford Road  
Newport Beach, CA 92660**

#### **4302 FORD RD**

Date: **11/24/2014**  
Permit Type: **X**  
Description: **COMM - SPRINT CELL SITE (REPLACE EXPIRED X2013-0757)**  
Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-3173  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: CORE DEVELOPMENT SERV

Date: **9/23/2013**  
Permit Type: **X**  
Description: **COMM T-MOBILE CELL SITE; REMOVE & REPLACE 6 ANTENNAS ON (E) MONOPOLE. NEW ON GRADE EQUIPMENT RACK**  
Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2013-0351  
Status:  
Valuation: \$10,000.00  
Contractor Company:  
Contractor Name: KASHANI REZA

## TARGET PROPERTY FINDINGS

Date: **4/26/2013**  
Permit Type: **X**  
Description: **COMM - SPRINT CELL SITE**  
  
Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2013-0757  
Status:  
Valuation: \$13,000.00  
Contractor Company:  
Contractor Name: CONTRACT COMMUNICATIONS INC

Date: **3/21/2012**  
Permit Type:  
Description: **R/R EXISTING AIR HANDLING UNIT, EXTEND EXISTING CONCRETE PAD, REWORK EXISTING LIGHTING & RECEPTACLES**  
  
Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2012-0332  
Status:  
Valuation: \$200,000.00  
Contractor Company:  
Contractor Name: KAMBERIAN MAC

Date: **3/3/2008**  
Permit Type:  
Description: **(N) WIRELESS TELECOM FACILITY**  
  
Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2865  
Status:  
Valuation: \$40,000.00  
Contractor Company:  
Contractor Name: BEKE JOHN

## TARGET PROPERTY FINDINGS

Date: **2/4/2003**

Permit Type:

Description: **INSTALL 2 TELECOM CABINETS TO EXIST CEL SITE**

Permit Description:

Work Class:

Proposed Use:

Permit Number: B2002-2393

Status:

Valuation: \$15,000.00

Contractor Company:

Contractor Name: CHAN JOHN T

## ADJOINING PROPERTY FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### BAY HILL DR

##### 401 BAY HILL DR

Date: **2/27/2013**  
Permit Type: **P**  
Description: **PLUM/WATER HEATER C/O**

Permit Description: **Plumbing**  
Work Class:  
Proposed Use:  
Permit Number: P2013-0078  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HENRIQUE WILLIAM

Date: **4/23/2010**  
Permit Type:  
Description: **REPLACE REGULATORS (10)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0168  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: POON WAIL

## ADJOINING PROPERTY FINDINGS

Date: **4/25/2006**  
Permit Type:  
Description: **R/R (E) SLIDER W/FRENCH DRS W/SIDELITE/TRANSOM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1130  
Status:  
Valuation: \$3,200.00  
Contractor Company:  
Contractor Name: STEVE/ DIAL ONE WINDOW

Date: **6/2/2003**  
Permit Type:  
Description: **T/O TILE, INST 2-PLY MOD UNDERLAY, REPL W/EXTG TILE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-1655  
Status:  
Valuation: \$44,000.00  
Contractor Company:  
Contractor Name: TRITON ROOF MANAGEMENT

### 407 BAY HILL DR

Date: **7/2/2012**  
Permit Type:  
Description: **ELECT/ INSTL (4) LED LIGHT FIXTURES @ KITCHEN**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2012-0254  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GARCIA-ROJAS SAMUEL ELIAS

## ADJOINING PROPERTY FINDINGS

### 409 BAY HILL DR

Date: **10/28/2003**  
Permit Type:  
Description: **REPAIR (1) DECK**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **B2003-3604**  
Status:  
Valuation: **\$5,800.00**  
Contractor Company:  
Contractor Name: **LOGAN STEVE**

### 413 BAY HILL DR

Date: **8/8/2005**  
Permit Type:  
Description: **MECH/METAL FIREPLACE/HVAC**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **H2005-0857**  
Status:  
Valuation: **\$0.00**  
Contractor Company:  
Contractor Name: **BRAD HILT**

## ADJOINING PROPERTY FINDINGS

Date: **4/28/2005**  
Permit Type:  
Description: **REM KIT/ALT FIREPLC/ADD WET BAR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-1430  
Status:  
Valuation: \$30,000.00  
Contractor Company:  
Contractor Name: BRAD HILT

Date: **4/28/2005**  
Permit Type:  
Description: **PLUM/REM & ALT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2005-0647  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: BRAD HILT

Date: **6/12/2003**  
Permit Type:  
Description: **T/O TILE, INST 2-PLY MOD UNDERLAY, REPL W/EXTG TILE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-1787  
Status:  
Valuation: \$38,850.00  
Contractor Company:  
Contractor Name: TRITON ROOF MANAGEMENT



## ADJOINING PROPERTY FINDINGS

### BAY HILL DR FRNT N

#### 411 BAY HILL DR FRNT N

Date: 1/23/2013  
Permit Type: X  
Description: SFR - REROOF W/COMP SHINGLES, CL "A" , 1 LYR 30# FELT, 36 SQS, TEAR-OFF B.U.R.

Permit Description: Building Combo  
Work Class:  
Proposed Use:  
Permit Number: X2013-0174  
Status:  
Valuation: \$36,000.00  
Contractor Company:  
Contractor Name: JDF CONSTRUCTION

### MUIRFIELD DR

#### 801 MUIRFIELD DR

Date: 4/23/2010  
Permit Type:  
Description: REPLACE REGULATORS (8)

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0174  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: POON WAIL

## ADJOINING PROPERTY FINDINGS

Date: **7/9/2003**  
Permit Type:  
Description: **REROOF W/CLAY TILE/3PLY APP MOD T/O SAME**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-2114  
Status:  
Valuation: \$59,700.00  
Contractor Company:  
Contractor Name: TRITON ROOF MANAGEMENT

### 803 MUIRFIELD DR

Date: **1/22/2010**  
Permit Type:  
Description: **PLUM/CHG-OUT (E) WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0032  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: RESCUE ROOTER

Date: **10/28/2003**  
Permit Type:  
Description: **REPAIR (1) DECKS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-3608  
Status:  
Valuation: \$5,800.00  
Contractor Company:  
Contractor Name: LOGAN STEVE

## ADJOINING PROPERTY FINDINGS

### 815 MUIRFIELD DR

Date: **2/24/2010**  
Permit Type:  
Description: **PLUMB/CHANGE OUT (E) WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0072  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: BRAZIL GEORGE PLUMBING

Date: **9/14/2006**  
Permit Type:  
Description: **PLUMB/ @ WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1166  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: A-AMES PLUMBING HEATING

## ADJOINING PROPERTY FINDINGS

### PORT ABBEY PL

#### 1601 PORT ABBEY PL

Date: **5/3/2004**  
Permit Type:  
Description: **BLOCK WALL 6'HI X 168 LF ON P/L PER CITY STND**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1571  
Status:  
Valuation: \$8,266.00  
Contractor Company:  
Contractor Name: LEE YOUNG

Date: **12/8/2003**  
Permit Type:  
Description: **T/O SHAKE, INST 30# FELT W/CLASS "C" HEAVY SHAKE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-4104  
Status:  
Valuation: \$10,985.00  
Contractor Company:  
Contractor Name: NEWPORT ROOFING

## ADJOINING PROPERTY FINDINGS

### 1617 PORT ABBEY PL

Date: **5/22/2015**  
Permit Type: **S**  
Description: **NEW SPA 70 SF**

Permit Description: **Pool**  
Work Class:  
Proposed Use:  
Permit Number: S2015-0069  
Status:  
Valuation: \$40,000.00  
Contractor Company:  
Contractor Name: SPLASH POOLS/ RORY

Date: **1/12/2015**  
Permit Type: **F**  
Description: **SFR - RES FIRE SPRINKLERS (42) HEADS ( X2014-2228)**

Permit Description: **Fire**  
Work Class:  
Proposed Use:  
Permit Number: F2014-0688  
Status:  
Valuation: \$4,925.00  
Contractor Company:  
Contractor Name: ENRIQUEZ MIKE

Date: **11/5/2014**  
Permit Type: **X**  
Description: **NEW SFR W/ATT GARAGE 3,819/464 SF & TRELIS, W/ROOF TRUSS**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-2228  
Status:  
Valuation: \$724,063.00  
Contractor Company:  
Contractor Name: NGUYEN HUAN

## ADJOINING PROPERTY FINDINGS

Date: **10/17/2014**  
Permit Type: **X**  
Description: **DEMO SFD W/ATT GARAGE 2,437 SF (5 BEDROOMS)**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-3045  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: BLACK PETE

Date: **10/14/2014**  
Permit Type: **E**  
Description: **ELEC - TEMPORARY POWER POLE (X2014-2228)**

Permit Description: **Electrical**  
Work Class:  
Proposed Use:  
Permit Number: E2014-0502  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GREEN STEVEN PAUL

Date: **4/25/2005**  
Permit Type:  
Description: **REROOF W/CL"C" WD SHAKE, 30# FELT,28SQS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-1376  
Status:  
Valuation: \$9,950.00  
Contractor Company:  
Contractor Name: 21ST CENTURY ROOFING INC

## ADJOINING PROPERTY FINDINGS

### 1621 PORT ABBEY PL

Date: **8/6/2013**  
Permit Type: **X**  
Description: **SFR - REMODEL BATHROOM, REPLACE (7) WINDOWS**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2013-2111  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: CHENIER SHAWN

Date: **11/8/2011**  
Permit Type:  
Description: **MECH/REPLACE FURNACE & DUCTING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2011-0284  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VIGIL AIR

Date: **5/16/2011**  
Permit Type:  
Description: **PHOTOVOLTAIC SYSTEM W/(10) ROOF MOUNTED PANELS 1.92kw**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2011-1195  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: COLLINS BETH

## ADJOINING PROPERTY FINDINGS

Date: **3/17/2008**  
Permit Type:  
Description: **T/O WD SHAKE,INSTALL 7/16"OSB,2-LYR 30#FELT, 29 SQ**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-0537  
Status:  
Valuation: \$11,000.00  
Contractor Company:  
Contractor Name: THOMAS ROOFING INC

### 1627 PORT ABBEY PL

Date: **2/4/2010**  
Permit Type:  
Description: **BLOCK WALL 5' X 10 LF (@ POOL EQUIPMENT)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-0229  
Status:  
Valuation: \$1,000.00  
Contractor Company:  
Contractor Name: JEFF ENGLAND

Date: **12/10/2009**  
Permit Type:  
Description: **GAZEBO 10' HI X 144 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1713  
Status:  
Valuation: \$10,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF



## ADJOINING PROPERTY FINDINGS

Date: **12/10/2009**  
Permit Type:  
Description: **DETACHED 60 SF 10'H OPEN LATTICE PATIO COVER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1714  
Status:  
Valuation: \$6,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

Date: **12/10/2009**  
Permit Type:  
Description: **BLOCK WALLS 5' HI X 10LF/INSIDE PROP LINE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1715  
Status:  
Valuation: \$1,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

Date: **2/2/2008**  
Permit Type:  
Description: **ATT TILE PATIO COVER 156 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2990  
Status:  
Valuation: \$8,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

## ADJOINING PROPERTY FINDINGS

Date: **12/20/2007**  
Permit Type:  
Description: **POST TENSION MASONRY WALL 6'8"-8' X 180 LF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2511  
Status:  
Valuation: \$13,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

Date: **10/10/2007**  
Permit Type:  
Description: **NEW SFR W/GAR 5,064 & 680 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-1795  
Status:  
Valuation: \$650,000.00  
Contractor Company:  
Contractor Name: HAMPTON CRAIG

Date: **9/6/2007**  
Permit Type:  
Description: **DEMO SFR 1790 LIV SF/3 BDRMS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2172  
Status:  
Valuation: \$7,500.00  
Contractor Company:  
Contractor Name: HAMPTON CRAIG

## ADJOINING PROPERTY FINDINGS

### 1700 PORT ABBEY PL

Date: **3/13/2009**  
Permit Type:  
Description: **MECH/CHANGE OUT (1) F.A.U.**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2009-0053  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: SERVICE CHAMPIONS

Date: **9/22/2004**  
Permit Type:  
Description: **KITCHEN REMODEL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-3310  
Status:  
Valuation: \$15,000.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

Date: **9/22/2004**  
Permit Type:  
Description: **ELEC/KIT REM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2004-1983  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

## ADJOINING PROPERTY FINDINGS

Date: **9/22/2004**  
Permit Type:  
Description: **MECH/KIT REM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2004-1242  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

Date: **9/22/2004**  
Permit Type:  
Description: **PLUM/KIT REM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2004-1654  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

### 1706 PORT ABBEY PL

Date: **9/26/2008**  
Permit Type:  
Description: **COVERED ENTRY PATIO, R/R (4)WINDOWS,(1) DOOR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-1376  
Status:  
Valuation: \$10,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

## ADJOINING PROPERTY FINDINGS

### 1707 PORT ABBEY PL

Date: **11/6/2006**  
Permit Type:  
Description: **EXT FIREPLACE 11' HI MAX**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-3014  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: DIANE/PALMER

Date: **8/24/2006**  
Permit Type:  
Description: **ELECT/PIGGY BACK**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-1704  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

Date: **8/2/2006**  
Permit Type:  
Description: **ELEC/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-1567  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

## ADJOINING PROPERTY FINDINGS

Date: **8/2/2006**  
Permit Type:  
Description: **MECH/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-0803  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

Date: **7/31/2006**  
Permit Type:  
Description: **MECH/FAU'S & FUTURE CONDENSER LINES**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-0794  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: DEPENDABLE GRAHAM AIR CONDITIONING INC

Date: **1/24/2006**  
Permit Type:  
Description: **PLUM/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-0135  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: OLSON DAVID ROLF

## ADJOINING PROPERTY FINDINGS

Date: **1/5/2006**  
Permit Type:  
Description: **ELECT/ POWER POLE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-0041  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COAST WATER AND POWER

Date: **11/23/2005**  
Permit Type:  
Description: **NEW SFR & GAR 5269 & 894 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-1554  
Status:  
Valuation: \$800,000.00  
Contractor Company:  
Contractor Name: OLSON DAVID ROLF

Date: **11/23/2005**  
Permit Type:  
Description: **RETAINING WALL & SHORING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-2133  
Status:  
Valuation: \$55,000.00  
Contractor Company:  
Contractor Name: PURE WATER POOLS INC

## ADJOINING PROPERTY FINDINGS

Date: **6/24/2005**  
Permit Type:  
Description: **DEMO SFR W/ATT GAR 2247 LIV SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-2120  
Status:  
Valuation: \$22,000.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

Date: **6/24/2005**  
Permit Type:  
Description: **SEWER ABANDONMENT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2005-0980  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

### 1712 PORT ABBEY PL

Date: **9/28/2009**  
Permit Type:  
Description: **REROOF-INSTL 32 SQ CL "A" TILE/ 7/16" OSB/ 2 LYRS 30# FELT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1799  
Status:  
Valuation: \$20,800.00  
Contractor Company:  
Contractor Name: HOYT BRIAN



## ADJOINING PROPERTY FINDINGS

### 1715 PORT ABBEY PL

Date: **3/12/2010**  
Permit Type:  
Description: **RES/KITCHEN REMODEL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-0506  
Status:  
Valuation: \$13,600.00  
Contractor Company:  
Contractor Name: DENOS CONSTRUCTION INC

Date: **9/2/2009**  
Permit Type:  
Description: **PLUMB/CHANGE OUT (E) WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2009-0328  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CA DELTA MECHANICAL INC

Date: **4/24/2007**  
Permit Type:  
Description: **PATIO COVER 684 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0966  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: RANDY/PURE WATER POOLS

## ADJOINING PROPERTY FINDINGS

Date: **4/24/2007**  
Permit Type:  
Description: **FIREPLACE MAX 11' ,RETAINING WALL 39" X 18'9"(INSIDE PL)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0967  
Status:  
Valuation: \$34,000.00  
Contractor Company:  
Contractor Name: RANDY/PURE WATER POOLS

### 1723 PORT ABBEY PL

Date: **11/2/2005**  
Permit Type:  
Description: **CHANGE OUT WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2005-1712  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: NOCK PLUMBING INC

## ADJOINING PROPERTY FINDINGS

### 1724 PORT ABBEY PL

Date: **2/5/2009**  
Permit Type:  
Description: **RES RMDL OF PORCH AND INTER STAIRS W/FRONT YRD DRAINAGE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-2517  
Status:  
Valuation: \$100,000.00  
Contractor Company:  
Contractor Name: FELL JENNIFER

Date: **6/9/2003**  
Permit Type:  
Description: **"AS BUILT" C/O 16 WIN,5 DRS,RETILE 3 TUB/SHWRS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-1746  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: VISSER JOE

Date: **6/9/2003**  
Permit Type:  
Description: **"AS BUILT" C/O OUT/SWITCH/RECEPT & ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2003-0910  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VISSER JOE

## ADJOINING PROPERTY FINDINGS

Date: **6/9/2003**  
Permit Type:  
Description: **"AS BUILT" ADD LAVATORY,C/O WC/DSP/WTR PIPING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2003-0833  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VISSER JOE

### 1729 PORT ABBEY PL

Date: **3/20/2014**  
Permit Type: **E**  
Description: **ELEC - SUB PANEL (X2014-0496)**

Permit Description: **Electrical**  
Work Class:  
Proposed Use:  
Permit Number: E2014-0126  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: SHEETS CONTRACTING INC

Date: **3/6/2014**  
Permit Type: **X**  
Description: **SFR - KITCHEN REMODEL, RELOCATE WALL TO CREATE WINE CLOSET**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-0496  
Status:  
Valuation: \$50,000.00  
Contractor Company:  
Contractor Name: FOERSTEL CHRIS

## ADJOINING PROPERTY FINDINGS

Date: **3/11/2011**  
Permit Type:  
Description: **RETAINING WALL 8' X 40 LF/REPLACE EXPIRED X2009-1562**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2011-0599  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: DUARTE NOEL

Date: **5/13/2010**  
Permit Type:  
Description: **RMV (E) BBQ, INSTALL NEW FIREPLC & BBQ**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1017  
Status:  
Valuation: \$15,000.00  
Contractor Company:  
Contractor Name: DUARTE NOEL

Date: **5/13/2010**  
Permit Type:  
Description: **DET POOL BLDG 93 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1018  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: DUARTE NOEL

## ADJOINING PROPERTY FINDINGS

Date: **11/16/2009**  
Permit Type:  
Description: **REROOF W/WOOD SHAKE 3.64SQS, RESHEET**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-2207  
Status:  
Valuation: \$2,500.00  
Contractor Company:  
Contractor Name: VOGELGESANG MIKE

Date: **8/26/2009**  
Permit Type:  
Description: **RES ADD 755 SF/RES ADD @ MSTR BED 882 SF/(N) DECK 130 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1474  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HAMPTON CRAIG

Date: **8/26/2009**  
Permit Type:  
Description: **REPAIR FLOOR JOISTS IN LIV RM 60 SF/VENTILATE CRAWL SPACE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1561  
Status:  
Valuation: \$1,000.00  
Contractor Company:  
Contractor Name: BENDETTI MARILYN

## ADJOINING PROPERTY FINDINGS

Date: **8/26/2009**  
Permit Type:  
Description: **RETAINING WALL 8' X 40 LF (P/C #2334A-98)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1562  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: BENDETTI MARILYN

### 1730 PORT ABBEY PL

Date: **5/16/2012**  
Permit Type:  
Description: **MECH/ADD ADD'L CONDENSER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2012-0113  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: URBAN MECHANICAL

Date: **3/23/2007**  
Permit Type:  
Description: **ELEC/PIGGY BACK**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2007-0263  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

## ADJOINING PROPERTY FINDINGS

Date: **3/8/2007**  
Permit Type:  
Description: **MECH/INSTL A/C UNIT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2007-0139  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

Date: **1/18/2007**  
Permit Type:  
Description: **RES ADDN 180 SF (REV TO B2006-1985)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0111  
Status:  
Valuation: \$18,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

Date: **11/14/2006**  
Permit Type:  
Description: **ELEC/RES ADD & SERVICE UPGRADE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-2156  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC



## ADJOINING PROPERTY FINDINGS

Date: **11/14/2006**  
Permit Type:  
Description: **MECH/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-1149  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

Date: **11/14/2006**  
Permit Type:  
Description: **PLUM/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1441  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

Date: **10/6/2006**  
Permit Type:  
Description: **RES ADDN 1222 SF/REMODEL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1985  
Status:  
Valuation: \$200,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

## ADJOINING PROPERTY FINDINGS

### 1735 PORT ABBEY PL

Date: **9/8/2009**  
Permit Type:  
Description: **SOLAR PHOTO-VOLTAIC SYSTEM (22 PANELS)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1075  
Status:  
Valuation: \$27,200.00  
Contractor Company:  
Contractor Name: TODD/BORREGO SOLAR

Date: **10/10/2008**  
Permit Type:  
Description: **INSTALL (53) PHOTOVOLTAIC PANELS @ ROOF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-0482  
Status:  
Valuation: \$55,728.00  
Contractor Company:  
Contractor Name: TODD/BORREGO SOLAR

Date: **12/28/2007**  
Permit Type:  
Description: **MECH/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2007-0555  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: URBAN MECHANICAL

## ADJOINING PROPERTY FINDINGS

Date: **10/11/2006**  
Permit Type:  
Description: **NEW 2 STORY W/BASEMENT SFR 7323SF LIV 600SF GARAGE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1456  
Status:  
Valuation: \$825,000.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **RET WALLS 95' LONG X 10' HI @ REAR LOT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1457  
Status:  
Valuation: \$100,000.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **DEMO SFR 1940 LIV SF W/ATT GAR, 5 BEDRMS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-2755  
Status:  
Valuation: \$8,500.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

## ADJOINING PROPERTY FINDINGS

Date: **10/11/2006**  
Permit Type:  
Description: **ELEC/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-1979  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **MECH/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-1046  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **PLUM/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1290  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

## ADJOINING PROPERTY FINDINGS

Date: **10/11/2006**  
Permit Type:  
Description: **SEWER ABANDONMENT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1292  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

### 1741 PORT ABBEY PL

Date: **1/29/2008**  
Permit Type:  
Description: **ELEC/OUTLETS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2008-0047  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CHAMLEY LANDSCAPE INC

Date: **1/29/2008**  
Permit Type:  
Description: **PLUM/GAS LINE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2008-0045  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CHAMLEY LANDSCAPE INC

## ADJOINING PROPERTY FINDINGS

Date: **11/29/2007**  
Permit Type:  
Description: **RET WALL 4' X 60 LF(INSIDE P/L)/FIREPLACE 8' HI**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2956  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: BEARD RANDY

Date: **11/29/2007**  
Permit Type:  
Description: **POOL DEMO (METHOD A)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2958  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: BEARD RANDY

### 1747 PORT ABBEY PL

Date: **6/13/2007**  
Permit Type:  
Description: **ELEC/INSTALL NEW A/C UNIT & FAU**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2007-0539  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ECONO AIR

## ADJOINING PROPERTY FINDINGS

Date: **6/13/2007**  
Permit Type:  
Description: **MECH/INSTALL NEW A/C UNIT & FAU**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2007-0291  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ECONO AIR

Date: **4/23/2004**  
Permit Type:  
Description: **C/O (5) WINDOWS & (1) DOOR PER CITY STND**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1493  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: TOWNSEND JOHN & BARBARA

## ADJOINING PROPERTY FINDINGS

### PORT SHEFFIELD PL

#### 1700 PORT SHEFFIELD PL

Date: **5/28/2009**  
Permit Type:  
Description: **RES REM 1,400 SF,ADD 260 SF, CVR PATIO 33 SF,RE-ROOF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0060  
Status:  
Valuation: \$150,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

Date: **5/10/2004**  
Permit Type:  
Description: **BLOCK WALL 6' X 70'/ON PROP LN/CITY STNDRD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1668  
Status:  
Valuation: \$4,000.00  
Contractor Company:  
Contractor Name: BANNAN JAMES M



## ADJOINING PROPERTY FINDINGS

### 1701 PORT SHEFFIELD PL

Date: **9/17/2003**  
Permit Type:  
Description: **T/O SHAKE, REPL W/2-LYR 30# FELT, CLASS "C" HEAVY**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **B2003-3008**  
Status:  
Valuation: **\$13,600.00**  
Contractor Company:  
Contractor Name: **NEWPORT ROOFING INC**

### 1706 PORT SHEFFIELD PL

Date: **7/30/2012**  
Permit Type:  
Description: **RES/REMODEL (LAUNDRY, FAMILY RM), INSTALL FRENCH DOORS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **X2012-1835**  
Status:  
Valuation: **\$22,000.00**  
Contractor Company:  
Contractor Name: **COUSENS PAUL**

## ADJOINING PROPERTY FINDINGS

Date: **6/7/2005**  
Permit Type:  
Description: **MECH/(2) A/C UNITS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2005-0602  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: SONY NGUYEN/SONY CONSTR

Date: **5/27/2005**  
Permit Type:  
Description: **ELECTRICAL/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2005-0997  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: OWNER/BLDR

Date: **5/5/2005**  
Permit Type:  
Description: **MECHANICAL/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2004-0213  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: OWNER/BLDR

## ADJOINING PROPERTY FINDINGS

Date: **2/10/2004**  
Permit Type:  
Description: **RES ADD 163SF @ 1ST FL/1829 SF @ 2ND FL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-2549  
Status:  
Valuation: \$196,499.00  
Contractor Company:  
Contractor Name: SONY NGUYEN/SONY CONSTR

Date: **2/10/2004**  
Permit Type:  
Description: **ELECTRICAL/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2004-0330  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CITYWIDE CONSTRUCTION

Date: **2/10/2004**  
Permit Type:  
Description: **PLUMBING/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2004-0288  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CITYWIDE CONSTRUCTION

## ADJOINING PROPERTY FINDINGS

Date: **9/18/2003**  
Permit Type:  
Description: **PLUMBING/WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2003-1395  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: PROSERV PLUMBING AND DRAIN

### 1707 PORT SHEFFIELD PL

Date: **4/21/2009**  
Permit Type:  
Description: **FIREPLACE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0705  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: ADAM/CA POOLS

Date: **3/12/2009**  
Permit Type:  
Description: **NEW 256 SF SOLID ROOF PATIO COVER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0430  
Status:  
Valuation: \$7,680.00  
Contractor Company:  
Contractor Name: BADANI BASIL

## ADJOINING PROPERTY FINDINGS

### 1712 PORT SHEFFIELD PL

Date: 1/31/2007  
Permit Type:  
Description: **BLOCK WALL 6' HI X 71' LONG/ON PROP LINE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0232  
Status:  
Valuation: \$6,400.00  
Contractor Company:  
Contractor Name: PRECISION CONTR

### 1715 PORT SHEFFIELD PL

Date: 1/11/2010  
Permit Type:  
Description: **MECH/R/R (E) F.A.U.**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2010-0008  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HECTOR/A-AMES PLUMBING HEATING

## ADJOINING PROPERTY FINDINGS

Date: **5/18/2006**  
Permit Type:  
Description: **T/O SHAKE/GRAVEL,INSTALL 1 LYR 30#FELT,FIRE FREE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1367  
Status:  
Valuation: \$9,485.00  
Contractor Company:  
Contractor Name: COAST ROOFING

### 1718 PORT SHEFFIELD PL

Date: **5/6/2014**  
Permit Type: **X**  
Description: **SFR - REROOF W/29 SQ CL"A" BORAL SAXONY 600 TILE 5.9# ESR 1647 T/O WOOD SHAKE**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-1256  
Status:  
Valuation: \$14,500.00  
Contractor Company:  
Contractor Name: ABSOLUT ROOFING INC

## ADJOINING PROPERTY FINDINGS

Date: **12/23/2003**  
Permit Type:  
Description: **ADD 172 SF TO FAMILY ROOM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-2159  
Status:  
Valuation: \$27,500.00  
Contractor Company:  
Contractor Name: ANGEL BILL

Date: **12/23/2003**  
Permit Type:  
Description: **ELEC/ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2003-2254  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ANGEL BILL

Date: **12/23/2003**  
Permit Type:  
Description: **PLUM/ADDN**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2003-1862  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ANGEL BILL

## ADJOINING PROPERTY FINDINGS

### 1723 PORT SHEFFIELD PL

Date: **10/7/2009**  
Permit Type:  
Description: **T/O SHAKE, INSTALL 37 SQ, CLASS 'A', CEDARLITE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1885  
Status:  
Valuation: \$18,500.00  
Contractor Company:  
Contractor Name: BRANNON'S ROOFING

Date: **8/4/2006**  
Permit Type:  
Description: **RETAINING WALL 4' x 20LF, 6' x 44 LF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1931  
Status:  
Valuation: \$5,500.00  
Contractor Company:  
Contractor Name: PAUL/CALIF POOLS

Date: **8/4/2006**  
Permit Type:  
Description: **FIREPLACE 5'**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1932  
Status:  
Valuation: \$6,000.00  
Contractor Company:  
Contractor Name: PAUL/CALIF POOLS



## ADJOINING PROPERTY FINDINGS

Date: **12/21/2005**  
Permit Type:  
Description: **RES ADD 77SF & ALTERATION (2 BTHRMS ADD)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-4133  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: NATLAND RICHARD K

### 1724 PORT SHEFFIELD PL

Date: **4/13/2004**  
Permit Type:  
Description: **BLOCK WALL 6' x 88 LF ON P/L (PER CITY STANDARDS)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1306  
Status:  
Valuation: \$4,400.00  
Contractor Company:  
Contractor Name: APKARIAN ARTINE

## ADJOINING PROPERTY FINDINGS

### 1735 PORT SHEFFIELD PL

Date: **8/20/2010**  
Permit Type:  
Description: **NEW 7'5" H BBQ & 42" H FIREPLACE IN REAR YARD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1915  
Status:  
Valuation: \$9,800.00  
Contractor Company:  
Contractor Name: BRAD/LONGMAN CONSTRUCTION

Date: **8/12/2009**  
Permit Type:  
Description: **RETAINING WALL 70 LF 7'6" MAX HI W/SHORING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0544  
Status:  
Valuation: \$11,172.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

Date: **8/11/2009**  
Permit Type:  
Description: **ELEC/TEMP POWER POLE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2009-0519  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

## ADJOINING PROPERTY FINDINGS

Date: **8/11/2009**  
Permit Type:  
Description: **NEW SFD 4092 SF W/ATT GAR 674 SF/DECK 152 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0543  
Status:  
Valuation: \$748,742.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

Date: **8/11/2009**  
Permit Type:  
Description: **(N) DET SOLID PATIO COVER 144 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1047  
Status:  
Valuation: \$17,000.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

Date: **8/11/2009**  
Permit Type:  
Description: **DEMO SFR 2560 LIV SF W/ATT GAR, 3 BDRMS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1444  
Status:  
Valuation: \$3,700.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

## ADJOINING PROPERTY FINDINGS

### 1742 PORT SHEFFIELD PL

Date: **7/2/2010**  
Permit Type:  
Description: **T/O WOOD SHAKES, INST 7/16 OSB, 2-LYR G-40 W. US TILE PROSHAKE 5.55 PSF, CLASS "A" 30 SQUARES ESR-1273, CRRC 0906-0006 - SOLAR .20/THERMAL .88**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1538  
Status:  
Valuation: \$19,500.00  
Contractor Company:  
Contractor Name: HOYT ROOFS INC

Date: **4/22/2008**  
Permit Type:  
Description: **ELEC/(E) SERVICE CHG-OUT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2008-0261  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VAN HIEL BRYN JHAN

## ADJOINING PROPERTY FINDINGS

Date: **10/5/2004**  
Permit Type:  
Description: **WOOD FENCE 6'-6'6" X 16' LONG & (2) GATES**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-3451  
Status:  
Valuation: \$600.00  
Contractor Company:  
Contractor Name: VAN HIEL BRYN

## GLOSSARY

### General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeyman:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

## GLOSSARY

### Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

### Sample Building Permit Data

Date: Nov 09, 2000

Permit Type: Bldg -

New Permit Number: 101000000405

Status: Valuation: \$1,000,000.00

Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix E**

## **EDR Sanborn Map Report**





**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.3

August 13, 2015

## Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

8/13/15

**Site Name:**

4302 Ford Road  
4302 Ford Road  
Newport Beach, CA 92660

**Client Name:**

Citadel Environmental Services  
111 North Market Street  
San Jose, CA 95110-0000



EDR Inquiry # 4382158.3

Contact: Shirley Lee

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Citadel Environmental Services 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](http://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:

**Site Name:** 4302 Ford Road  
**Address:** 4302 Ford Road  
**City, State, Zip:** Newport Beach, CA 92660  
**Cross Street:**  
**P.O. #** NA  
**Project:** 5140.1040.0  
**Certification #** 4110-4E06-BA93



Sanborn® Library search results  
Certification # 4110-4E06-BA93

## 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.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

*The Sanborn Library LLC Since 1866™*

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**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix F**

## **EDR City Directory Abstract**

**4302 Ford Road**

4302 Ford Road  
Newport Beach, CA 92660

Inquiry Number: 4382158.5  
August 17, 2015

## The EDR-City Directory Abstract

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### SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*  
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 Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	X	X	-
2003	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2002	Haines Company	-	X	X	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Bell	-	-	-	-
1995	Pacific Bell	-	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	X	X	X	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	-	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	X	X	-
1966	Pacific Telephone	-	-	-	-
1965	Ross Publications, Inc.,	-	-	-	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Unknown	-	-	-	-
1956	The Pacific Telephone and Telegraph Co.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	-	-	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	West Directory Co.	-	-	-	-
1946	Southern California Telephone Co.	-	-	-	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1945	Western Directory Co.	-	-	-	-
1941	Southern California Telephone Co.	-	-	-	-
1936	Western Directory Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1641 Ford Road	Client Entered	



# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

4302 Ford Road  
Newport Beach, CA 92660

### FINDINGS DETAIL

Target Property research detail.

### FORD DR

#### 4302 FORD DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	American Tele Share Corp	Pacific Bell

### FORD RD

#### 4302 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DARREN M COLBY ESQ	Cole Information Services
	DIRECTV	Cole Information Services
	FINE TELECOMMUNICATION INC	Cole Information Services
	LAW OFFICES OF SALLY ANNE COX	Cole Information Services
	NEIL SHOUSE & ASSOCIATES	Cole Information Services
2003	888 DEVELOPMENT CO	Cole Information Services
	CENTURY FINANCIAL GROUP INC	Cole Information Services
1991	Office Support Task Force Inc	Pacific Bell

## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### BAY HILL DR

##### **305 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Modabber Ahad	Pacific Bell

##### **307 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OUIINNTerrence	Haines Company
1991	Weil Frederick L & Bette J	Pacific Bell

##### **309 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	DON Karen	Haines Company
1991	Brown Garry H	Pacific Bell

##### **311 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OVAGHEIMohamad	Haines Company

##### **401 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SOHe ABPayam	Haines Company
1995	Sohrab Payam	Pacific Bell

##### **403 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	GRAHAM Deborah	Haines Company
	PARA PROTECT	Haines Company

##### **405 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BROWN Jearey	Haines Company

##### **407 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ROMEROTommy	Haines Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Letavis G&S	Pacific Bell
	Letarte Thomas J	Pacific Bell
	Letcher Drake	Pacific Bell
	Letcher E @Huntington Beach@	Pacific Bell

### 409 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1995	Thompson Robert W Atty	Pacific Bell

### 413 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	STULIK Peier J	Haines Company

### 417 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BEAVERJoseph	Haines Company
1995	Dewey Edward	Pacific Bell
1991	Keyes Wayne E	Pacific Bell

### 419 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	KAYSlanley	Haines Company

## FORD RD

### 4248 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Magee D Bruce	Pacific Telephone

### 4300 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	COMMERCIAL DOOR OF ORANGE COUNTY	Cole Information Services
	UCI UNIVERSITY CLUB	Cole Information Services
2008	CLARK BARBARA A PSYD	Cole Information Services
	PAULSON REALTY	Cole Information Services

### 4314 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ROSS MARIANNE PHD	Cole Information Services

## FINDINGS

### **MUIRFIELD**

#### **815 MUIRFIELD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	Tomaszewski Ronald	Pacific Bell

### **MUIRFIELD DR**

#### **801 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	CASEY Rbert	Haines Company

#### **803 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	SANGELL Robert	Haines Company

#### **805 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2003	RNH ENTERPRISES	Cole Information Services
2002	RNH ENTERPRISES	Haines Company
	SHOFBERGORa	Haines Company
1991	Sakamoto Keiko	Pacific Bell
	Witte Bill	Pacific Bell

#### **807 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	COCHRANJohn	Haines Company

#### **809 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	SMORENOA 60riew	Haines Company

#### **811 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	JONES Jeanne	Haines Company

#### **813 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	WILUAMSSStephen	Haines Company
1991	Carpenter Raymond EJr	Pacific Bell

## FINDINGS

### 815 MUIRFIELD DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	RICAMOREKJ	Haines Company
	DAVISSleven	Haines Company

### PORT ABBEY PL

#### 1601 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	BILLS BURGERS	Cole Information Services
1991	Butler Jeff & Faith	Pacific Bell
1975	Johnson Donald W	Luskey Brothers & Co., Inc.
1970	Johnson Donald W	General Telephone Co., of California

#### 1607 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	GABRIELIANG	Haines Company
1995	Gabrellan Henry	Pacific Bell
1991	Gabrielian Leon	Pacific Bell
	Gabrielian Henry	Pacific Bell
1986	Gabnellan Henry	Pacific Bell
1980	Gabrielian Henry	Pacific Telephone
1975	Gabrielian Henry	Luskey Brothers & Co., Inc.
1970	Gabrielian Henry	General Telephone Co., of California

#### 1617 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	WYNNCarol	Haines Company
	WYNN Robert L	Haines Company
1995	Wynn Robt L	Pacific Bell
1980	Wynn Robt L	Pacific Telephone
1975	Wynn Robt L	Luskey Brothers & Co., Inc.
1970	Hoffarph Cr lg E	General Telephone Co., of California

#### 1621 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	KOZMATAJoseph	Haines Company
1995	Burkholder L	Pacific Bell
1991	Barklow David	Pacific Bell
1980	Kozmata Jos W	Pacific Telephone
1975	Kozmata Jos W	Luskey Brothers & Co., Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Kozmata Jos W	General Telephone Co., of California

### 1627 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CONATY Frank	Haines Company
1975	Grant Robt D	Luskey Brothers & Co., Inc.
	Grant Robt H	Luskey Brothers & Co., Inc.
1970	Schroeder Henry W	General Telephone Co., of California

### 1700 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	McNulty Mildred L	Luskey Brothers & Co., Inc.
1970	Mc Nulty Mildred L	General Telephone Co., of California

### 1701 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	GREENEJamea	Haines Company
1995	Shamrell Vincent F	Pacific Bell
1991	Shamrell Vincent F	Pacific Bell
1986	Shamrell Vincent F	Pacific Bell
1980	Shamrell Vincent F	Pacific Telephone
1975	Shamrell Vincent F	Luskey Brothers & Co., Inc.

### 1706 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	HUNT Derek W	Haines Company
1995	Hunt Derek W	Pacific Bell
1991	Hunt Derek W	Pacific Bell
	Hunt A	Pacific Bell
1986	Hunt A	Pacific Bell
1980	King Paul L	Pacific Telephone
	King Chris	Pacific Telephone
1975	King Paul L	Luskey Brothers & Co., Inc.
	King Jim	Luskey Brothers & Co., Inc.
1970	King Paul L	General Telephone Co., of California

### 1707 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	BAUBLE ACCESSORIES	Cole Information Services
2002	STEINMETZTheodore	Haines Company

## FINDINGS

### 1712 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	EGGLESTONJason	Haines Company
1975	Lilyquist David A	Luskey Brothers & Co., Inc.
1970	Hulbert Jerry C	General Telephone Co., of California

### 1715 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	FEELEYJOn	Haines Company
1995	Feeley John	Pacific Bell
1986	Jones Donald I Dr	Pacific Bell
1980	Jones Donald B Dr	Pacific Telephone
1975	Wilson Learning Corp	Luskey Brothers & Co., Inc.
	Ofc	Luskey Brothers & Co., Inc.
	Res	Luskey Brothers & Co., Inc.
1970	Jaeger Alwilda M	General Telephone Co., of California

### 1718 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PERRYJenniler	Haines Company

### 1723 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ACONEPau	Haines Company
1995	Acone Paul A	Pacific Bell
1991	Acone Paul A	Pacific Bell
1986	Acone Paul A	Pacific Bell
1980	Acone Paul A	Pacific Telephone
1975	Acone Paul A	Luskey Brothers & Co., Inc.
1970	Acone Paul A	General Telephone Co., of California

### 1724 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	VISSER Eileen	Haines Company
	LEE Virinia	Haines Company
	LEE Raymond	Haines Company
1995	Lee Raymond E	Pacific Bell
1991	Lee Raymond E	Pacific Bell
1986	Lee Guenn West	Pacific Bell
1980	ublett Jas	Pacific Telephone
	Bell Hank C	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Sublett Jas	Luskey Brothers & Co., Inc.
1970	Sublett Jas	General Telephone Co., of California

### 1729 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	9 BEN 660 T 7 Robert	Haines Company

### 1730 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	WHEELERStephen	Haines Company
1995	Hester LG	Pacific Bell
1991	Hester L G	Pacific Bell
1986	Hester Coy F	Pacific Bell
1980	Hester Coy F	Pacific Telephone
1975	Hester Coy F	Luskey Brothers & Co., Inc.
1970	Hester Coy F	General Telephone Co., of California
	Hester Coy F	General Telephone Co., of California

### 1735 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	DEATONLawrence	Haines Company
1980	Hunt Barnes F Wilkinson Rd & Harding Canyon Rd Modjeska Cnyn	Pacific Telephone
	Hunt B J	Pacific Telephone
1975	Hunt B J	Luskey Brothers & Co., Inc.
1970	Hunt Barbara J	General Telephone Co., of California

### 1736 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ROSS HOMES	Cole Information Services
2002	MOLLARDWilliam	Haines Company
1995	Misajon Clarence M	Pacific Bell
1991	Misajon Clarence M	Pacific Bell
1986	Misajon Clarence M	Pacific Bell
1980	Misaon Clarence M	Pacific Telephone
1975	Misajon Clarence M	Luskey Brothers & Co., Inc.
1970	Misajon Clarence M	General Telephone Co., of California



## FINDINGS

### 1741 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CANALEJon	Haines Company
1991	Donlon E R	Pacific Bell
1986	Rolker John H	Pacific Bell
	Donlon E R	Pacific Bell
1980	Donlon E R	Pacific Telephone
	Jepson John E	Pacific Telephone
	Rolker John H	Pacific Telephone
1975	Rolker John H	Luskey Brothers & Co., Inc.
	Donlon E R	Luskey Brothers & Co., Inc.
1970	Rolker John H	General Telephone Co., of California
	Donlon E R	General Telephone Co., of California

### 1747 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TOWNSENDJohn	Haines Company
1991	Mc Grath J	Pacific Bell
	Mc Grath Harold & Geraldne	Pacific Bell
1986	Mc Grath Harold & Geraldine	Pacific Bell
1980	Mc Grath Harold & Geraldine	Pacific Telephone
1975	Bowman Mel	Luskey Brothers & Co., Inc.

### PORT SHEFFIELD PL

#### 1700 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Bannan Jim & Jean	Pacific Bell
1991	Bannan Jim & Jean	Pacific Bell
	Bannan S	Pacific Bell
	Bannan S	Pacific Bell
1986	Hems Wm R	Pacific Bell
1980	Heins Wm R	Pacific Telephone
1975	Heins Wm R	Luskey Brothers & Co., Inc.
1970	Heins Wm R	General Telephone Co., of California

#### 1701 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Snyder Richard G	Pacific Bell
1986	Snyder Richard G	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Snyder Tim G	Pacific Telephone
	Snyder Richard G	Pacific Telephone
1975	Snyder Richard G	Luskey Brothers & Co., Inc.

### 1706 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	NEWPORT SERVICES	Cole Information Services
1975	Jovey Signs	Luskey Brothers & Co., Inc.
1970	Jovey Signs	General Telephone Co., of California

### 1707 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Melfi Howard T	Pacific Telephone
1975	Adams Robt C	Luskey Brothers & Co., Inc.
1970	Clayes Alfred I Jr	General Telephone Co., of California

### 1712 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Archer Donald	Pacific Bell
1991	Fearn Thos J	Pacific Bell
1986	Fearn Thos J	Pacific Bell
1980	Fearn Thos J	Pacific Telephone
1970	Fearn Thos J	General Telephone Co., of California

### 1715 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Cox Vicki	Pacific Bell
1986	Caldwel John A	Pacific Bell
1980	Hynes Wm	Pacific Telephone

### 1718 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Webster C Michael	Pacific Bell
1991	Webster C Michael	Pacific Bell
1975	Gayle James A	Luskey Brothers & Co., Inc.
1970	Gayle James A	General Telephone Co., of California

### 1723 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Wood Dennis C	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Wiams Ray E	Pacific Telephone
1970	Williams Ray E	General Telephone Co., of California

### 1724 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Malone John R	General Telephone Co., of California

### 1729 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	K MULLER PROPERTY NUMBER FIVE LLC	Cole Information Services
1995	Stephens Doann	Pacific Bell
1991	Stephens oana	Pacific Bell
1986	Stephens Doann	Pacific Bell
	Stephens Robert B	Pacific Bell
1980	Stephens Doann	Pacific Telephone
	Stephens Robert B	Pacific Telephone
1975	Wroolie D A	Luskey Brothers & Co., Inc.
1970	Hogan Paul J	General Telephone Co., of California

### 1730 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Brown Ted & Rosie	Pacific Bell
1991	Brown Ted & Rosie	Pacific Bell
1970	Verre Ernest	General Telephone Co., of California

### 1735 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Means Jack R	Pacific Bell
1986	Means Jack R	Pacific Bell
1975	Wallace Robt C	Luskey Brothers & Co., Inc.

### 1736 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Radtke Thos W	Pacific Bell
1991	Radtke Thos W	Pacific Bell
1986	Radtke Thos W	Pacific Bell
1980	Radlie Thos W	Pacific Telephone
1975	Radtke Thos W	Luskey Brothers & Co., Inc.
1970	Hope Raymond T	General Telephone Co., of California

## FINDINGS

### 1741 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Maldno Albert E	Pacific Bell

### 1742 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Remkes Elmer R	Luskey Brothers & Co., Inc.

## RESIDENCIA

### 5131 RESIDENCIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RAPHAEL INTERNATIONAL INC	Cole Information Services

### 5137 RESIDENCIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ADJAMIAN AFFILIATED INC	Cole Information Services

## RIVOLI

### 3002 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	COGNITI HOLDING HOLDINGS	Cole Information Services

### 3007 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	JAMES Mchaew	Haines Company

### 3013 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ADCOCK Nicholas	Haines Company

### 3014 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ROYSTONGuy Ad	Haines Company
	ROYST	Haines Company

### 3015 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CLARK Shannon	Haines Company

## FINDINGS

### 3024 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	LEEHaeseung y	Haines Company
	LEEHaeseung	Haines Company

### 3027 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PRICEJack	Haines Company
	PRICE Paula	Haines Company

## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

#### Address Researched

4302 Ford Road

#### Address Not Identified in Research Source

2008, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

#### Address Researched

1601 PORT ABBEY PL

#### Address Not Identified in Research Source

2013, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1601 PORT ABBEY PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1607 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1617 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1991, 1986, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1621 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1986, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1627 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1641 Ford Road

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1700 PORT ABBEY PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1700 PORT SHEFFIELD PL

2013, 2008, 2003, 2002, 2001, 1997, 1992, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1701 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1701 PORT SHEFFIELD PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1706 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1706 PORT SHEFFIELD PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920









## FINDINGS

### Address Researched

### Address Not Identified in Research Source

803 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
805 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
805 MUIRFIELD DR	2013, 2008, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
807 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
809 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
811 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
813 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
815 MUIRFIELD	2013, 2008, 2003, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
815 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

# Appendix G

## Client-Supplied Documents



# Fidelity National Title Company

## AMENDED PRELIMINARY REPORT

*In response to the application for a policy of title insurance referenced herein, **Fidelity National Title Company** hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a policy or policies of title insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations or Conditions of said policy forms.*

*The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Attachment One. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Attachment One. Copies of the policy forms should be read. They are available from the office which issued this report.*

*This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.*

*The policy(s) of title insurance to be issued hereunder will be policy(s) of Fidelity National Title Insurance Company, a California Corporation.*

***Please read the exceptions shown or referred to herein and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.***

***It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects and encumbrances affecting title to the land.***

Countersigned by:

Authorized Signature



By:

Randy Quirk, President

Attest:

Michael Gravelle, Secretary



# Fidelity National Title Company

4400 MacArthur Blvd., Suite 200, Newport Beach, CA 92660  
Phone: (949) 622-5000 • Fax:

## PRELIMINARY REPORT

**Amended**

Title Officer: Mike Brinkman (MA)

Order No.: 010-23046485-K-1MB

TO:

AT&T Services, Inc  
1452 Edinger, Room 2210  
Tustin, CA 92780

ATTN: **Mike Johsz**  
YOUR REFERENCE:

**PROPERTY ADDRESS: Vacant Land, Irvine, CA**

**EFFECTIVE DATE: May 30, 2018 at 7:30 a.m., Amended: December 12, 2017, Amendment No. J**

The form of policy or policies of title insurance contemplated by this report is:

**CLTA Std. Owner's**

1. THE ESTATE OR INTEREST IN THE LAND HEREINAFTER DESCRIBED OR REFERRED TO COVERED BY THIS REPORT IS:

A FEE

2. TITLE TO SAID ESTATE OR INTEREST AT THE DATE HEREOF IS VESTED IN:

**PACIFIC BELL TELEPHONE COMPANY, a California corporation, who acquired title as The Pacific Telephone & Telegraph Company, a California corporation**

3. THE LAND REFERRED TO IN THIS REPORT IS DESCRIBED AS FOLLOWS:

**See Exhibit A attached hereto and made a part hereof.**

/jh 05/08/14

## LEGAL DESCRIPTION

### EXHIBIT "A"

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

#### PARCEL A:

PARCEL 1, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SHOWN ON A MAP FILED IN BOOK 65, PAGE 4, OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF ORANGE COUNTY, CALIFORNIA.

EXCEPT THEREFROM THAT PORTION DESCRIBED AS PARCEL 300180, IN THAT CERTAIN FINAL ORDER OF CONDEMNATION, SUPERIOR COURT CASE 737614, A CERTIFIED COPY OF WHICH WAS RECORDED NOVEMBER 27, 1995 AS INSTRUMENT NO. 19950521235, OF OFFICIAL RECORDS OF SAID ORANGE COUNTY.

ALSO EXCEPTING THEREFROM ALL OIL, OIL RIGHTS, MINERAL RIGHTS, NATURAL GAS RIGHTS AND OTHER HYDROCARBONS BY WHATSOEVER NAME KNOWN, GEOTHERMAL STEAM AND ALL PRODUCTS DERIVED FROM ANY OF THE FOREGOING, THAT MAY BE WITHIN OR UNDER THE PARCEL OF LAND HEREINABOVE DESCRIBED, TOGETHER WITH THE PERPETUAL RIGHT OF DRILLING, MINING, EXPLORING AND OPERATING THEREFORE AND STORING IN AND REMOVING THE SAME FROM SAID LAND OR ANY OTHER LAND, INCLUDING THE RIGHT TO WHIPSTOCK OR DIRECTIONALLY DRILL AND MINE FROM LANDS OTHER THAN THOSE HEREINABOVE DESCRIBED, OIL OR GAS WELLS, TUNNELS AND SHAFTS INTO, THROUGH OR ACROSS THE SUBSURFACE OF THE LAND HEREINABOVE DESCRIBED AND TO BOTTOM SUCH WHIPSTOCKED OR DIRECTIONALLY DRILLED WELLS, TUNNELS AND SHAFTS UNDER AND BENEATH OR BEYOND THE EXTERIOR LIMITS THEREOF, AND TO REDRILL, RETUNNEL, EQUIP, MAINTAIN, REPAIR, DEEPEN AND OPERATE ANY SUCH WELLS OR MINES WITHOUT, HOWEVER, THE RIGHT TO DRILL, MINE, STORE, EXPLORE OR OPERATE THROUGH THE SURFACE OR THE UPPER 500 FEET OF THE SUBSURFACE OF THE LAND HEREINABOVE DESCRIBED, AS RESERVED BY THE IRVINE COMPANY IN DEED RECORDED JUNE 4, 1974 IN BOOK 11161, PAGE 177, OF SAID OFFICIAL RECORDS.

APN: 458-361-10

#### PARCEL B:

PARCEL 2 OF PARCEL MAP NO. 16760, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 65, PAGE 4 OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

APN: 458-361-02

**AT THE DATE HEREOF, ITEMS TO BE CONSIDERED AND EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS IN SAID POLICY FORM WOULD BE AS FOLLOWS:**

- A. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2018-2019.
- B. Assessor's Parcel No. 458-361-10 and 458-361-02 has been identified as State Board of Equalization parcel. No county taxes are due or payable at this time.
- C. Any liens or other assessments, bonds, or special district liens including without limitation, Community Facility Districts, that arise by reason of any local, City, Municipal or County Project or Special District.
- D. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 or Part 2, Chapter 3, Articles 3 and 4 respectively (commencing with Section 75) of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A; or as a result of changes in ownership or new construction occurring prior to date of policy.
  - 1. Water rights, claims or title to water, whether or not disclosed by the public records.
  - 2. Covenants, conditions, restrictions and easements but omitting any covenants or restrictions, if any, including but not limited to those based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, source of income, gender, gender identity, gender expression, medical condition or genetic information, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law, as set forth in the document  
Recording Date: June 12, 1964  
Recording No: in Book 7085, Page 258, of Official Records  
  
Said instrument provides or establishes: Road and utility purposes  
Affects: The Easterly and Southerly 50 feet of said land.
  - 3. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:  
Granted to: The City of Newport Beach, a municipal corporation  
Purpose: Street and highway (Ford Road)  
Recording Date: December 17, 1970  
Recording No: Book 9493, Page 363 of Official Records  
Affects: A Portion of Parcel B.
  - 4. Covenants, conditions and restrictions but omitting any covenants or restrictions, if any, including but not limited to those based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, source of income, gender, gender identity, gender expression, medical condition or genetic information, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law, as set forth in the document  
Recording Date: June 4, 1974  
Recording No: in Book 11161, Page 177, of Official Records
  - 5. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:  
Granted to: City of Irvine, a municipal corporation  
Purpose: Street and highway  
Recording Date: May 1, 1979  
Recording No: [in Book 13127, Page 1776, of Official Records](#)  
Affects: a portion of said land

6. Matters contained in that certain document  
Entitled: "Annexation and Development Agreement"  
Executed by: The City of Newport Beach and The Irvine Company and Irvine Community Development Company  
Recording Date: November 8, 2001  
Recording No: as [Instrument No. 20010800494, of Official Records](#)

Reference is hereby made to said document for full particulars.

7. Any liens and encumbrances, including bonded trust indentures, made or suffered by Pacific Bell Telephone Company, a California corporation, who acquired title as The Pacific Telephone and Telegraph Company, a California corporation.
8. Any rights of the parties in possession as tenants only, without rights of first refusal, or options of purchase, of a portion of, or all of, said Land, which rights are not disclosed by the public records.

The Company will require, for review, a full and complete copy of any unrecorded agreement, contract, license and/or lease, together with all supplements, assignments and amendments thereto, before issuing any policy of title insurance without excepting this item from coverage.

The Company reserves the right to except additional items and/or make additional requirements after reviewing said documents.

9. Any easements not disclosed by the public records as to matters affecting title to real property, whether or not said easements are visible and apparent.
10. Matters which may be disclosed by an inspection and/or by a correct ALTA/ACSM Land Title Survey of said Land that is satisfactory to the Company, and/or by inquiry of the parties in possession thereof.
11. The Company will require the following documents for review prior to the issuance of any title assurance predicated upon a conveyance or encumbrance by the corporation named below:

Name of Corporation: Pacific Bell Telephone Company

- a) A Copy of the corporation By-laws and Articles of Incorporation
- b) An original or certified copy of a resolution authorizing the transaction contemplated herein
- c) If the Articles and/or By-laws require approval by a 'parent' organization, a copy of the Articles and By-laws of the parent

The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

12. Please be advised that our search did not disclose any open Deeds of Trust of record. If you should have knowledge of any outstanding obligation, please contact the Title Department immediately for further review prior to closing.



13. Unrecorded matters which may be disclosed by an Owner's Affidavit or Declaration. A form of the Owner's Affidavit/Declaration is attached to this Preliminary Report/Commitment. This Affidavit/Declaration is to be completed by the record owner of the land and submitted for review prior to the closing of this transaction. Your prompt attention to this requirement will help avoid delays in the closing of this transaction. Thank you.

The Company reserves the right to add additional items or make further requirements after review of the requested Affidavit/Declaration.

14. A claim of mechanic's lien or materialman's lien

Claimant: Robertson's  
Amount: \$1,676.04  
Recording Date: June 01, 2017  
Recording No: [2017000224423, of Official Records](#)

**END OF ITEMS**

Note No. 1: Section 12413.1, California Insurance Code became effective January 1, 1990. This legislation regulates the disbursement of funds deposited with any title entity acting in an escrow or sub-escrow capacity. The law requires that all funds be deposited and collected by the title entity's escrow and/or sub-escrow account prior to disbursement of any funds. Some methods of funding may be subject to a holding period, which must expire before any funds may be disbursed. In order to avoid any such delays, all funding should be done via wire transfer. Funds deposited with the Company via wire transfer may be disbursed upon receipt. Funds deposited by cashiers checks, certified checks, and teller's checks is one business day after the day deposited. Other checks may require hold periods from two to five business days after the day deposited, and may delay your closing. The Company may receive benefits from such banks based upon the balances in such accounts. Such benefits will be retained by the Company as part of its compensation for handling such funds.

Note No. 2: The charge where an order is cancelled after the issuance of the report of title, will be that amount which in the opinion of the Company is proper compensation for the services rendered or the purpose for which the report is used, but in no event shall said charge be less than the minimum amount required under Section 12404.1 of the Insurance Code of the State of California. If the report cannot be cancelled "no fee" pursuant to the provisions of said Insurance Code, then the minimum cancellation fee shall be that permitted by law.

Note No. 3: California Revenue and Taxation Code Section 18668, effective January 1, 1991, requires that the buyer in all sales of California Real Estate, withhold 3-1/3% of the total sales price as California State Income Tax, subject to the various provisions of the law as therein contained, and as amended.

Note No. 4: Your application for title insurance was placed by reference to a street address or assessor's parcel number. Based upon our records, we believe that the description in this report covers the parcel that you requested.

To prevent errors, we require written confirmation that the legal description contained herein covers the parcel that you requested.

Note No. 5: The plat, (map), which is attached to this report, is to assist you in locating land with reference to streets and other parcels. While this plat is believed to be correct, the Company assumes no liability for any loss occurring by reason of reliance thereon.

Note No. 6: The policy of title insurance will include an arbitration provision. The Company or the insured may demand arbitration. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Please ask your escrow or title officer for a sample copy of the policy to be issued if you wish to review the arbitration provisions and any other provisions pertaining to your Title Insurance coverage.

Note No. 7: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the amount, if any, set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties.

Note: There are NO conveyances affecting said Land recorded within 24 months of the date of this report.

Note: The current owner does NOT qualify for the \$20.00 discount pursuant to the coordinated stipulated judgments entered in actions filed by both the Attorney General and private class action plaintiffs, for the herein described Land.

**END OF NOTES**

**OWNER'S DECLARATION**

The undersigned hereby declares as follows:

1. (Fill in the applicable paragraph and strike the other)
  - a. Declarant ("Owner") is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_  
further described as follows: See Preliminary Report/Commitment No. 010-23046485-K-1MB for full legal description (the "Land").
  - b. Declarant is the \_\_\_\_\_ of \_\_\_\_\_  
("Owner"), which is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_  
further described as follows: See Preliminary Report/Commitment No. 010-23046485-K-1MB for full legal description (the "Land").
2. (Fill in the applicable paragraph and strike the other)
  - a. During the period of six months immediately preceding the date of this declaration no work has been done, no surveys or architectural or engineering plans have been prepared, and no materials have been furnished in connection with the erection, equipment, repair, protection or removal of any building or other structure on the Land or in connection with the improvement of the Land in any manner whatsoever.
  - b. During the period of six months immediately preceding the date of this declaration certain work has been done and materials furnished in connection with \_\_\_\_\_ upon the Land in the approximate total sum of \$\_\_\_\_\_, but no work whatever remains to be done and no materials remain to be furnished to complete the construction in full compliance with the plans and specifications, nor are there any unpaid bills incurred for labor and materials used in making such improvements or repairs upon the Land, or for the services of architects, surveyors or engineers, except as follows: \_\_\_\_\_. Owner, by the undersigned Declarant, agrees to and does hereby indemnify and hold harmless Fidelity National Title Insurance Company against any and all claims arising therefrom.
3. Owner has not previously conveyed the Land; is not a debtor in bankruptcy (and if a partnership, the general partner thereof is not a debtor in bankruptcy); and has not received notice of any pending court action affecting the title to the Land.
4. Except as shown in the above-referenced Preliminary Report/Commitment, there are no unpaid or unsatisfied mortgages, deeds of trust, Uniform Commercial Code financing statements, claims of lien, special assessments, or taxes that constitute a lien against the Land or that affect the Land but have not been recorded in the public records.
5. The Land is currently in use as \_\_\_\_\_; \_\_\_\_\_ occupy/occupies the Land; and the following are all of the leases or other occupancy rights affecting the Land:  
\_\_\_\_\_
6. There are no other persons or entities that assert an ownership interest in the Land, nor are there unrecorded easements, claims of easement, or boundary disputes that affect the Land.
7. There are no outstanding options to purchase or rights of first refusal affecting the Land.

This declaration is made with the intention that Fidelity National Title Insurance Company (the "Company") and its policy issuing agents will rely upon it in issuing their title insurance policies and endorsements. Owner, by the undersigned Declarant, agrees to indemnify the Company against loss or damage (including attorneys fees, expenses, and costs) incurred by the Company as a result of any untrue statement made herein.

I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on \_\_\_\_ at \_\_\_\_\_.

Signature: \_\_\_\_\_

## FIDELITY NATIONAL FINANCIAL PRIVACY NOTICE

Fidelity National Financial, Inc. and its majority-owned subsidiary companies providing real estate- and loan-related services (collectively, “FNF”, “our” or “we”) respect and are committed to protecting your privacy. This Privacy Notice lets you know how and for what purposes your Personal Information (as defined herein) is being collected, processed and used by FNF. We pledge that we will take reasonable steps to ensure that your Personal Information will only be used in ways that are in compliance with this Privacy Notice.

This Privacy Notice is only in effect for any generic information and Personal Information collected and/or owned by FNF, including collection through any FNF website and any online features, services and/or programs offered by FNF (collectively, the “Website”). This Privacy Notice is not applicable to any other web pages, mobile applications, social media sites, email lists, generic information or Personal Information collected and/or owned by any entity other than FNF.

### Collection and Use of Information

The types of personal information FNF collects may include, among other things (collectively, “Personal Information”): (1) contact information (e.g., name, address, phone number, email address); (2) demographic information (e.g., date of birth, gender marital status); (3) Internet protocol (or IP) address or device ID/UDID; (4) social security number (SSN), student ID (SIN), driver’s license, passport, and other government ID numbers; (5) financial account information; and (6) information related to offenses or criminal convictions.

In the course of our business, we may collect Personal Information about you from the following sources:

- Applications or other forms we receive from you or your authorized representative;
- Information we receive from you through the Website;
- Information about your transactions with or services performed by us, our affiliates, or others; and
- From consumer or other reporting agencies and public records maintained by governmental entities that we either obtain directly from those entities, or from our affiliates or others.

Information collected by FNF is used for three main purposes:

- To provide products and services to you or one or more third party service providers (collectively, “Third Parties”) who are obtaining services on your behalf or in connection with a transaction involving you.
- To improve our products and services that we perform for you or for Third Parties.
- To communicate with you and to inform you about FNF’s, FNF’s affiliates and third parties’ products and services.

### Additional Ways Information is Collected Through the Website

**Browser Log Files.** Our servers automatically log each visitor to the Website and collect and record certain information about each visitor. This information may include IP address, browser language, browser type, operating system, domain names, browsing history (including time spent at a domain, time and date of your visit), referring/exit web pages and URLs, and number of clicks. The domain name and IP address reveal nothing personal about the user other than the IP address from which the user has accessed the Website.

**Cookies.** From time to time, FNF or other third parties may send a “cookie” to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer’s hard drive and that can be re-sent to the serving website on

subsequent visits. A cookie, by itself, cannot read other data from your hard disk or read other cookie files already on your computer. A cookie, by itself, does not damage your system. We, our advertisers and other third parties may use cookies to identify and keep track of, among other things, those areas of the Website and third party websites that you have visited in the past in order to enhance your next visit to the Website. You can choose whether or not to accept cookies by changing the settings of your Internet browser, but some functionality of the Website may be impaired or not function as intended. See the Third Party Opt Out section below.

**Web Beacons.** Some of our web pages and electronic communications may contain images, which may or may not be visible to you, known as Web Beacons (sometimes referred to as “clear gifs”). Web Beacons collect only limited information that includes a cookie number; time and date of a page view; and a description of the page on which the Web Beacon resides. We may also carry Web Beacons placed by third party advertisers. These Web Beacons do not carry any Personal Information and are only used to track usage of the Website and activities associated with the Website. See the Third Party Opt Out section below.

**Unique Identifier.** We may assign you a unique internal identifier to help keep track of your future visits. We may use this information to gather aggregate demographic information about our visitors, and we may use it to personalize the information you see on the Website and some of the electronic communications you receive from us. We keep this information for our internal use, and this information is not shared with others.

**Third Party Opt Out.** Although we do not presently, in the future we may allow third-party companies to serve advertisements and/or collect certain anonymous information when you visit the Website. These companies may use non-personally identifiable information (e.g., click stream information, browser type, time and date, subject of advertisements clicked or scrolled over) during your visits to the Website in order to provide advertisements about products and services likely to be of greater interest to you. These companies typically use a cookie or third party Web Beacon to collect this information, as further described above. Through these technologies, the third party may have access to and use non-personalized information about your online usage activity.

You can opt-out of online behavioral services through any one of the ways described below. After you opt-out, you may continue to receive advertisements, but those advertisements will no longer be as relevant to you.

- You can opt-out via the Network Advertising Initiative industry opt-out at <http://www.networkadvertising.org/>.
- You can opt-out via the Consumer Choice Page at [www.aboutads.info](http://www.aboutads.info).
- For those in the U.K., you can opt-out via the IAB UK’s industry opt-out at [www.youronlinechoices.com](http://www.youronlinechoices.com).
- You can configure your web browser (Chrome, Firefox, Internet Explorer, Safari, etc.) to delete and/or control the use of cookies.

More information can be found in the Help system of your browser. Note: If you opt-out as described above, you should not delete your cookies. If you delete your cookies, you will need to opt-out again.

### When Information Is Disclosed By FNF

We may provide your Personal Information (excluding information we receive from consumer or other credit reporting agencies) to various individuals and companies, as permitted by law, without obtaining your

prior authorization. Such laws do not allow consumers to restrict these disclosures. Disclosures may include, without limitation, the following:

- To agents, brokers, representatives, or others to provide you with services you have requested, and to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure in connection with an insurance transaction;
- To third-party contractors or service providers who provide services or perform marketing services or other functions on our behalf;
- To law enforcement or other governmental authority in connection with an investigation, or civil or criminal subpoenas or court orders; and/or
- To lenders, lien holders, judgment creditors, or other parties claiming an encumbrance or an interest in title whose claim or interest must be determined, settled, paid or released prior to a title or escrow closing.

In addition to the other times when we might disclose information about you, we might also disclose information when required by law or in the good-faith belief that such disclosure is necessary to: (1) comply with a legal process or applicable laws; (2) enforce this Privacy Notice; (3) respond to claims that any materials, documents, images, graphics, logos, designs, audio, video and any other information provided by you violates the rights of third parties; or (4) protect the rights, property or personal safety of FNF, its users or the public.

We maintain reasonable safeguards to keep the Personal Information that is disclosed to us secure. We provide Personal Information and non-Personal Information to our subsidiaries, affiliated companies, and other businesses or persons for the purposes of processing such information on our behalf and promoting the services of our trusted business partners, some or all of which may store your information on servers outside of the United States. We require that these parties agree to process such information in compliance with our Privacy Notice or in a similar, industry-standard manner, and we use reasonable efforts to limit their use of such information and to use other appropriate confidentiality and security measures. The use of your information by one of our trusted business partners may be subject to that party's own Privacy Notice. We do not, however, disclose information we collect from consumer or credit reporting agencies with our affiliates or others without your consent, in conformity with applicable law, unless such disclosure is otherwise permitted by law.

We also reserve the right to disclose Personal Information and/or non-Personal Information to take precautions against liability, investigate and defend against any third-party claims or allegations, assist government enforcement agencies, protect the security or integrity of the Website, and protect the rights, property, or personal safety of FNF, our users or others.

We reserve the right to transfer your Personal Information, as well as any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets. We also cannot make any representations regarding the use or transfer of your Personal Information or other information that we may have in the event of our bankruptcy, reorganization, insolvency, receivership or an assignment for the benefit of creditors, and you expressly agree and consent to the use and/or transfer of your Personal Information or other information in connection with a sale or transfer of some or all of our assets in any of the above described proceedings. Furthermore, we cannot and will not be responsible for any breach of security by any third parties or for any actions of any third parties that receive any of the information that is disclosed to us.

### **Information from Children**

We do not collect Personal Information from any person that we know to be under the age of thirteen (13). Specifically, the Website is not intended or designed to attract children under the age of thirteen (13). You affirm that you are either more than 18 years of age, or an emancipated minor, or possess legal parental or guardian consent, and are fully able and competent to enter into the terms, conditions, obligations, affirmations, representations, and warranties set forth in this Privacy Notice, and to abide by and comply with this Privacy Notice. In any case, you affirm that you are over the age of 13, as **THE WEBSITE IS NOT INTENDED FOR CHILDREN UNDER 13 THAT ARE UNACCOMPANIED BY HIS OR HER PARENT OR LEGAL GUARDIAN.**

Parents should be aware that FNF's Privacy Notice will govern our use of Personal Information, but also that information that is voluntarily given by children – or others – in email exchanges, bulletin boards or the like may be used by other parties to generate unsolicited communications. FNF encourages all parents to instruct their children in the safe and responsible use of their Personal Information while using the Internet.

### **Privacy Outside the Website**

The Website may contain various links to other websites, including links to various third party service providers. FNF is not and cannot be responsible for the privacy practices or the content of any of those other websites. Other than under agreements with certain reputable organizations and companies, and except for third party service providers whose services either we use or you voluntarily elect to utilize, we do not share any of the Personal Information that you provide to us with any of the websites to which the Website links, although we may share aggregate, non-Personal Information with those other third parties. Please check with those websites in order to determine their privacy policies and your rights under them.

### **European Union Users**

If you are a citizen of the European Union, please note that we may transfer your Personal Information outside the European Union for use for any of the purposes described in this Privacy Notice. By providing FNF with your Personal Information, you consent to both our collection and such transfer of your Personal Information in accordance with this Privacy Notice.

### **Choices with Your Personal Information**

Whether you submit Personal Information to FNF is entirely up to you. You may decide not to submit Personal Information, in which case FNF may not be able to provide certain services or products to you.

You may choose to prevent FNF from disclosing or using your Personal Information under certain circumstances ("opt out"). You may opt out of any disclosure or use of your Personal Information for purposes that are incompatible with the purpose(s) for which it was originally collected or for which you subsequently gave authorization by notifying us by one of the methods at the end of this Privacy Notice. Furthermore, even where your Personal Information is to be disclosed and used in accordance with the stated purposes in this Privacy Notice, you may elect to opt out of such disclosure to and use by a third party that is not acting as an agent of FNF. As described above, there are some uses from which you cannot opt-out.

Please note that opting out of the disclosure and use of your Personal Information as a prospective employee may prevent you from being hired as an employee by FNF to the extent that provision of your Personal Information is required to apply for an open position.

If FNF collects Personal Information from you, such information will not be disclosed or used by FNF for purposes that are incompatible with the purpose(s) for which it was originally collected or for which you subsequently gave authorization unless you affirmatively consent to such disclosure and use.

You may opt out of online behavioral advertising by following the instructions set forth above under the above section "Additional Ways That Information Is Collected Through the Website," subsection "Third Party Opt Out."

#### **Access and Correction**

To access your Personal Information in the possession of FNF and correct inaccuracies of that information in our records, please contact us in the manner specified at the end of this Privacy Notice. We ask individuals to identify themselves and the information requested to be accessed and amended before processing such requests, and we may decline to process requests in limited circumstances as permitted by applicable privacy legislation.

#### **Your California Privacy Rights**

Under California's "Shine the Light" law, California residents who provide certain personally identifiable information in connection with obtaining products or services for personal, family or household use are entitled to request and obtain from us once a calendar year information about the customer information we shared, if any, with other businesses for their own direct marketing uses. If applicable, this information would include the categories of customer information and the names and addresses of those businesses with which we shared customer information for the immediately prior calendar year (e.g., requests made in 2013 will receive information regarding 2012 sharing activities).

To obtain this information on behalf of FNF, please send an email message to [privacy@fnf.com](mailto:privacy@fnf.com) with "Request for California Privacy Information" in the subject line and in the body of your message. We will provide the requested information to you at your email address in response.

Please be aware that not all information sharing is covered by the "Shine the Light" requirements and only information on covered sharing will be included in our response.

Additionally, because we may collect your Personal Information from time to time, California's Online Privacy Protection Act requires us to disclose how we respond to "do not track" requests and other similar mechanisms. Currently, our policy is that we do not recognize "do not track" requests from Internet browsers and similar devices.

#### **Your Consent to This Privacy Notice**

By submitting Personal Information to FNF, you consent to the collection and use of information by us as specified above or as we otherwise see fit, in compliance with this Privacy Notice, unless you inform us otherwise by means of the procedure identified below. If we decide to change this Privacy Notice, we will make an effort to post those changes on the Website. Each time we collect information from you following any amendment of this Privacy Notice will signify your assent to and acceptance of its revised terms for all previously collected information and information collected from you in the future. We may use comments, information or feedback that you may submit in any manner that we may choose without notice or compensation to you.

If you have additional questions or comments, please let us know by sending your comments or requests to:

Fidelity National Financial, Inc.  
601 Riverside Avenue  
Jacksonville, Florida 32204  
Attn: Chief Privacy Officer  
(888) 934-3354

[privacy@fnf.com](mailto:privacy@fnf.com)

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EFFECTIVE AS OF: JANUARY 24, 2014

LAST UPDATED: JANUARY 24, 2014

## Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries (“FNF”) must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer’s right to be charged the field rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for each discount. These discounts only apply to transaction involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

### **FNF Underwritten Title Company**

FNTC - Fidelity National Title Company  
FNTCCA –Fidelity National Title Company of California

### **FNF Underwriter**

FNTIC - Fidelity National Title Insurance Company

### **Available Discounts**

#### **CREDIT FOR PRELIMINARY REPORTS AND/OR COMMITMENTS ON SUBSEQUENT POLICIES (FNTIC)**

Where no major change in the title has occurred since the issuance of the original report or commitment, the order may be reopened within 12 or 36 months and all or a portion of the charge previously paid for the report or commitment may be credited on a subsequent policy charge.

#### **FEE REDUCTION SETTLEMENT PROGRAM (FNTC, FNTCCA and FNTIC)**

Eligible customers shall receive \$20.00 reduction in their title and/or escrow fees charged by the Company for each eligible transaction in accordance with the terms of the Final Judgments entered in *The People of the State of California et al. v. Fidelity National Title Insurance Company et al., Sacramento Superior Court Case No. 99AS02793, and related cases.*

#### **DISASTER LOANS (FNTIC)**

The charge for a lender’s Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within 24 months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be 50% of the appropriate title insurance rate.

#### **CHURCHES OR CHARITABLE NON-PROFIT ORGANIZATIONS (FNTIC)**

On properties used as a church or for charitable purposes within the scope of the normal activities of such entities, provided said charge is normally the church’s obligation the charge for an owner’s policy shall be 50% to 70% of the appropriate title insurance rate, depending on the type of coverage selected. The charge for a lender’s policy shall be 40% to 50% of the appropriate title insurance rate, depending on the type of coverage selected.

## **Notice**

You may be entitled to receive a \$20.00 discount on escrow services if you purchased, sold or refinanced residential property in California between May 19,1995 and November 1, 2002. If you had more than one qualifying transaction, you may be entitled to multiple discounts.

If your previous transaction involved the same property that is the subject of your current transaction, you do not have to do anything; the Company will provide the discount, provided you are paying for escrow or title services in this transaction.

If your previous transaction involved property different from the property that is the subject of your current transaction, you must inform the Company of the earlier transaction, provide the address of the property involved in the previous transaction, and the date or approximate date that the escrow closed to be eligible for the discount.

Unless you inform the Company of the prior transaction on property that is not the subject of this transaction, the Company has no obligation to conduct an investigation to determine if you qualify for a discount. If you provided the Company information concerning a prior transaction, the Company is required to determine if you qualify for a discount.

Effective through November 1, 2014



**ATTACHMENT ONE (Revised 06-03-11)**

**CALIFORNIA LAND TITLE ASSOCIATION  
STANDARD COVERAGE POLICY – 1990**

**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 or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (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 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 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 claim, which arises out of the transaction vesting in the insured the estate of interest insured by this 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.

**EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I**

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 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 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, 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.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE (02-03-10)**

**ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE**

**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 those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division; and
  - f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.

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 limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
  - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded 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.e., 25, 26, 27 or 28.
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 21.
  7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A. The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

		Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:		1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$10,000.00
Covered Risk 18:		1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 19:		1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 21:		1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$5000.00

**AMERICAN LAND TITLE ASSOCIATION  
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:

- \* land use
- \* improvements on the land
- \* land division
- \* 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 notice of exercising the right appears in the public records
- \* on the Policy Date
- \* 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:

- \* that are created, allowed, or agreed to by you
- \* that are known to you, but not to us, on the Policy Date – unless they appeared in the public records
- \* that result in no loss to you
- \* 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:

- \* to any land outside the area specifically described and referred to in Item 3 of Schedule A

OR

- \* in streets, alleys, or waterways that touch your land

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

**2006 ALTA LOAN POLICY (06-17-06)  
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).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

#### **EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that 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.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

#### **2006 ALTA OWNER'S POLICY (06-17-06) 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 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.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

#### **EXCEPTIONS FROM COVERAGE**

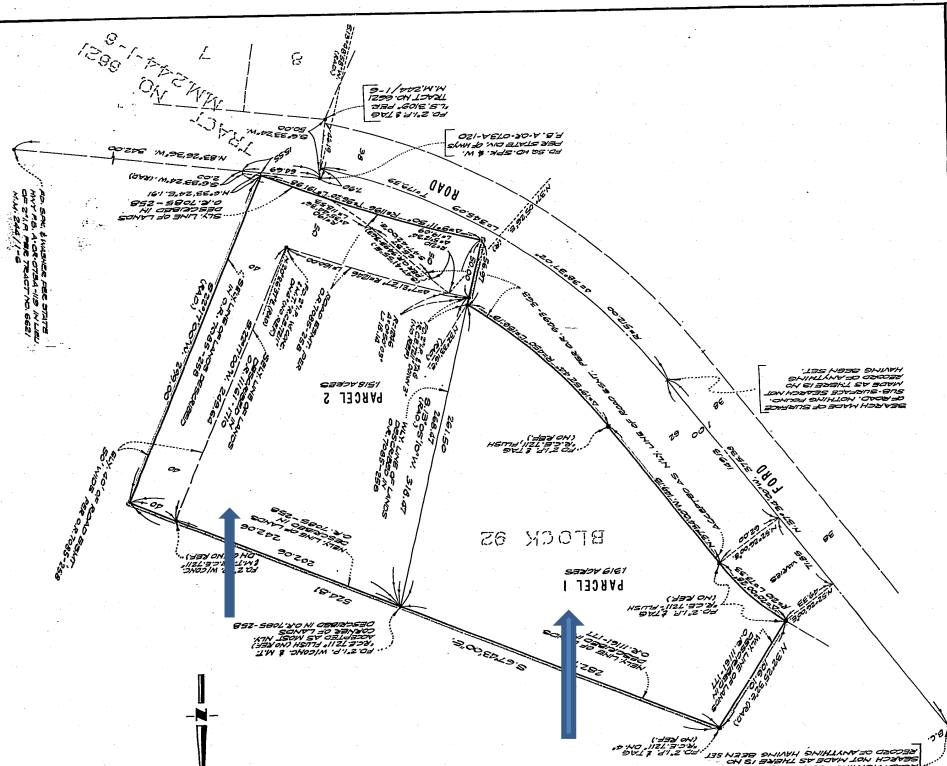
This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that arise by reason of:

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 in 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 that 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.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

#### **ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10) 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 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. 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.
9. 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 27(b) of this policy.



IRVINE'S SUBDIVISION  
M.R.M. 1-88

SEARCH MADE OF RECORDS OF THE COUNTY CLERK AND THE COUNTY RECORDER AND NO OTHER RECORDS HAVING BEEN FOUND TO AFFECT THE RIGHTS OF THE PARTIES TO THIS MAP.

THIS MAP WAS PREPARED BY ME OR UNDER MY SUPERVISION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT, IN MAY 1974, I HEREBY CERTIFY THAT IT CONFORMS TO THE ABOVE DESCRIBED MAP AND THE CONDITIONS OF A FORMAL RECORDING WITH THE COUNTY RECORDER.

*Malcolm F. ...*  
MAY 19 1974  
MAYOR OF IRVINE, CALIF.



THIS MAP HAS BEEN EXAMINED THIS 8th DAY OF JUNE 1974, AND CONFORMANCE WITH THE REQUIREMENTS OF SECTION 11575 OF THE SUBDIVISION MAP ACT.

L. MC CONVILLE  
COUNTY SURVEYOR

INDEXED

R. S. I. 0097  
74-DL-2  
NOV 9 0 1974  
NO. 16760 IN BOOK 4  
AT REQUEST OF COUNTY SURVEYOR CALIFORNIA  
\$5.00  
DATE OF SURVEY: MAY, 1974

BEING A PORTION OF BLOCK 92 OF IRVINE'S SUBDIVISION AS PER MAP RECORDED IN BOOK 1 PAGE 88 OF MISCELLANEOUS RECORD MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA.

PARCEL MAP  
COUNTY OF ORANGE,  
STATE OF CALIFORNIA.

SHEET 1 OF 1 SHEET  
SCALE 1" = 50'



assess  
resolve  
strengthen

## CITADEL ENVIRONMENTAL SERVICES, INC.

PRIVILEGED AND CONFIDENTIAL

August 26, 2015

Jessica Duncan  
**HINES**  
4747 Executive Drive, Suite 410  
San Diego, California 92121

**Re: CITADEL Project No. 5140.1040.0  
Phase I Environmental Site Assessment Report  
Undeveloped Property, APN 458-361-10  
Newport Beach, California 92660**

Dear Ms. Duncan:

Enclosed please find Citadel Environmental Services, Inc.'s Phase I Environmental Site Assessment Report for the above-referenced location.

The Phase I Environmental Site Assessment Report was conducted for Hines, in accordance with Citadel's Proposal 5140.1040.P, dated August 3, 2015, and a mutually agreed upon scope of work.

If after your review you have any questions or require additional information, please do not hesitate to telephone me at the Citadel Office in Glendale at (818) 246-2707.

Sincerely,  
**CITADEL ENVIRONMENTAL SERVICES, INC.**

**Mark Drollinger**

Digitally signed by Mark Drollinger  
DN: cn=Mark Drollinger, o=Citadel Environmental Services,  
Inc., ou, email=mdrollinger@citadelenvironmental.com,  
c=US  
Date: 2015.08.26 15:29:17 -07'00'

Mark Drollinger, M. Eng., CSP, CHMM, EIT  
Director, Environmental Geology and Engineering

Enclosure



assess  
resolve  
strengthen

**CITADEL** ENVIRONMENTAL SERVICES, INC.

**Hines**

4747 Executive Drive, Suite 410  
San Diego, California 92121

# **Phase I Environmental Site Assessment Report**

August 26, 2015

Citadel Project Number 5140.1040.0

Undeveloped Property, APN 458-361-10  
Newport Beach, California 92660

[www.citadelenvironmental.com](http://www.citadelenvironmental.com)



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- K** Environmental Data Resources Radius Map Report



## EXECUTIVE SUMMARY

### Project Summary

<b>Client Name/User:</b>	Hines	<b>Property Visit Date:</b>	August 14, 2015
<b>Client Contact:</b>	Jessica Duncan	<b>Construction Dates:</b>	N/A
<b>Phone Number:</b>	(858) 435-4016	<b>No. Buildings/No. Units:</b>	None
<b>Email Address:</b>	jessica.duncan@hines.com	<b>No. of Stories:</b>	N/A
<b>Property Name:</b>	None	<b>Bldg. Square Footage:</b>	N/A
<b>Property Address:</b>	None	<b>Property Acreage:</b>	42,200 SF
<b>Property City, State, Zip:</b>	Newport Beach, California 92660	<b>Property Use:</b>	Undeveloped
<b>Property Identification:</b>	458-361-10	<b>Property History:</b>	Undeveloped
<b>Other Improvements:</b>	Fences		

### SUMMARY OF FINDINGS

	No Further Action	Recognized Environmental Conditions	Non-ASTM Scope Considerations	Proposed Action	Refer to Section
Site Description	X				2.2
Adjacent Properties	X				2.3
Historical Review	X				5.0
Previous Reports	X				5.5
Regulatory Review	X				6.0
Vapor Encroachment	X				5.11
USTs/ASTs	X				4.1
PCBs	X				4.5
Chemicals/Hazardous Materials/Raw Materials	X				4.2
ACMs/ACCMS			X		4.3
Methane			X		4.13
Radon			X		4.12
Lead-Based Paint			X		4.4
Lead in Drinking Water			X		4.4
Other	X				4.0

Citadel Environmental Services, Inc. (Citadel) was contracted by Hines (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA) of an undeveloped property identified as Assessor's Parcel Number (APN) 458-361-10, in the City of Newport Beach, Orange County, California; hereinafter referred to as the "Site."

According to the information provided by the Client, the Site is comprised of a portion of one parcel that is legally identified as Assessor's Parcel Number (APN) 458-361-10. The Site encompasses approximately 42,200 acres of land.

The Site is undeveloped with naturally vegetated land. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. At the time of the Site reconnaissance, a horizontal pipe was observed protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin. Fencing was observed near the north portion of the Site. Pedestrian access to the Site is along Bonita Canyon Drive and the bicycle trail at the adjoining park south of the Site. Ford Road ends in a cul-de-sac near the southeast corner of the Site. No equipment was observed at the Site. In general, the Site appeared to be naturally vegetated land.

A review of historical sources showed that the Site has been undeveloped since at least 1938. Ford Road appeared developed by 1972, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. The adjoining property east of the Site appeared developed with a portion of the current structure by 1972; and appeared fully developed in its current configuration including the surface parking lot by 1977. By 2005, Ford Road no longer appeared to connect to MacArthur Boulevard; instead, Bonita Canyon Drive was developed to connect to MacArthur Boulevard. The park located south of the Site was also developed in 2005. The former Ford Road that was located along the southwest boundary of the Site appeared developed as the parking lot for the park.

The Site did not appear on the reviewed environmental databases.

Citadel reviewed information provided by Environmental Data Resources (EDR) regarding nearby sites to evaluate for potential on-Site vapor encroachment concerns from off-site sources. According to EDR, no historical releases of petroleum products from a leaking underground storage tank (LUST) have occurred within 0.25 mile of the Site. There are no sites within 0.25 mile of the Site that are listed on the EDR Historical Gas Stations and Dry Cleaners databases.

## RECOGNIZED ENVIRONMENTAL CONDITIONS

---

According to American Society for Testing and Materials (ASTM) Standard of Practice E1527-13, recognized environmental conditions (REC) fall under three specific categories when evaluating a site or properties within the site vicinity. These categories are defined below.

A recognized environmental condition, or REC, 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. De minimis conditions are not recognized environmental conditions.

A controlled recognized environmental condition, or CREC, is a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

An historical recognized environmental condition, or HREC, is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

According to ASTM E2600-10, the goal of conducting a vapor encroachment screening on a parcel of property is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of chemicals of concern vapors in the subsurface of the target property caused by the release of vapors from contaminated soil or groundwater or both either on or near the target property as identified by Tier 1 or Tier 2 procedures. The purpose of Tier 1 is to conduct a screen using Phase I ESA-type information to determine if a VEC exists at the target property. If the Tier 1 screen cannot rule out the possibility of a VEC existing at the target property, then a Tier 2 screen can be conducted. Tier 2 applies numeric screening criteria to existing or newly collected soil, soil gas, and/or groundwater testing results to evaluate whether or not a VEC can be ruled out. Tier 2 has two data collective components: non-invasive and invasive.

Based on a review of historical and present records, site interviews and Site reconnaissance, Citadel believes that sufficient information was collected and evaluated for the Site to determine if a recognized environmental condition (REC), historical recognized environmental condition (HREC), controlled recognized environmental condition (CREC), or a de minimis condition exists.

Based on our review of these databases, reported release incidents that would represent RECs in connection with the Site or a source of a release that would be likely to contribute to a vapor intrusion condition was not identified. No evidence for designating the Site as a REC, CREC, or HREC from reviews of historical documents and present Site conditions was found.

## NON-ASTM SCOPE CONSIDERATIONS

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The California Bureau of Mines and Geology and California Department of Public Health (CADPH) participated in the United States EPA's State Radon Survey, a Federal survey to measure levels of indoor radon in all states. Based on the results of this survey, CADPH predicted that approximately 0.5% of homes in Region 9 would have radon concentrations over the EPA action level of 4.0 picoCuries per liter (pCi/L).

The Federal EPA Radon Zone for Orange County is Zone 3, which indicates an average indoor concentration less than 2.0 pCi/L of air. In a survey, 57 tests were tested within the 92660 zip code for the presence of radon. Of these, no test was found to contain radon in excess of 4 pCi/L. Site-specific radon values were not available and were not a part of this ASTM Phase I ESA.

A potable well was not observed on-Site. The Site is not located within the 100- and 500-year flood zones.

## 1.0 INTRODUCTION

Citadel Environmental Services, Inc. (Citadel) was contracted by Hines (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA) of an undeveloped property identified as Assessor's Parcel Number (APN) 458-361-10, in the City of Newport Beach, Orange County, California; hereinafter referred to as the "Site."

### 1.1 PURPOSE

The purpose of the Phase I ESA was to review past and present land use practices and to evaluate the presence, or likely presence, of any hazardous substances or petroleum products that have been discharged into the property's structure, ground, groundwater, or surface water. This qualitative assessment was accomplished by review of current and readily available information regarding past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the Site. A Site visit was also conducted to observe existing Site conditions. This report provides the results of the Phase I ESA performed.

### 1.2 INVOLVED PARTIES

The involved party(s) in this study, to the best of our knowledge, is Hines.

Citadel understands that this Phase I ESA is being requested in conjunction with due diligence activities by Hines. Citadel recognizes that this report is to be used exclusively by Hines and its successors, lenders, and assigns. It is a report upon which Hines and its successors, lenders, and assigns, can rely.

This assessment and report were prepared on behalf of and for the exclusive use of Hines, their lenders and assigns (Client) solely for its use and reliance, subject to the terms and conditions agreed upon between Citadel and the Client.

### 1.3 SCOPE OF SERVICES

This Phase I ESA was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard of Practice E1527-13 and the standards of care and diligence normally practiced by recognized consulting firms in performing services of a similar nature.

The scope of services for this assessment consisted of the following:

- Δ Perform a Site inspection to verify current Site conditions, and check for visible evidence of previously disposed and/or currently present hazardous waste, surface contamination, underground and above ground storage tanks (USTs/ASTs), suspect polychlorinated biphenyls (PCBs), and other potential environmental hazards.
- Δ Conduct a visual survey of the adjacent properties and the immediate vicinity to determine if any nearby sites pose a significant environmental threat to the Site.
- Δ Review currently and readily available documents, including maps, aerial photographs, governmental databases of known hazardous waste sites and underground tanks, other consultant reports (if any), fire insurance maps, and other accessible records.

- Δ Reviewed results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.
- Δ Consult with appropriate governmental agencies having jurisdiction relative to past history of the property, complaints or incidents in the immediate area, and permits that may have been issued.
- Δ Prepare a report, inclusive of our findings and recommendations, with applicable illustrations and documentation.

The scope of services outlined above is generally considered sufficient to properly assess the Site based on the data search, reasonably ascertainable documents, and Site inspection.

## 2.0 GENERAL SITE CHARACTERISTICS

### 2.1 LOCATION

The irregular-shaped Site is located 0.6 mile southwest of the California State Route 73 Freeway and 2.7 miles north-northeast of the Pacific Ocean. The Site is bounded by Bonita Canyon Drive to the north, undeveloped land to the northeast and west, a parking lot for a wireless telecom facility to the east, and a concrete-paved bicycle trail to the southwest. Ford Road ends in a cul-de-sac near the southeast corner of the Site. The general Site vicinity is occupied by residential properties.

According to the U.S. Geological Survey (USGS) Tustin Quadrangle (7.5 Minute Series), dated 2012, the Site is at an elevation of approximately 194 feet above mean sea level (AMSL) and appears to slope gently to the east. The Site is located at approximate coordinates of 33° 37' 44.40" North Latitude and 117° 51' 39.60" West Longitude.

A Site Location Map identified as Figure 1 is included in Appendix A.

### 2.2 SITE DESCRIPTION

According to the information provided by the Client, the Site is comprised of a portion of one parcel that is legally identified as Assessor's Parcel Number (APN) 458-361-10. The Site encompasses approximately 42,200 acres of land.

The Site is undeveloped with naturally vegetated land. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. At the time of the Site reconnaissance, a horizontal pipe was observed protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin. Fencing was observed near the north portion of the Site. Pedestrian access to the Site is along Bonita Canyon Drive and the bicycle trail at the adjoining park south of the Site. No equipment was observed at the Site. In general, the Site appeared to be naturally vegetated land.

A Site Plan is included as Figure 2 in Appendix A. Select photographs of the Site and vicinity are included as Appendix B.

---

### 2.3 ADJACENT PROPERTIES

Properties north of the Site and Bonita Canyon Drive are occupied by multi-family residential structures. The adjoining property east of the Site is occupied by AT&T at 4302 Ford Road. Bonita Canyon Sports Park lies south and west of the Site at 1641 Ford Road.

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### 2.4 UTILITIES

No utilities are supplied to the Site.

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## 3.0 ENVIRONMENTAL SETTING

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### 3.1 PHYSICAL SITE CHARACTERISTICS

Based upon the National Geodetic Vertical Datum (NGVD) of 1929, the Site is at an elevation of approximately 194 feet AMSL. Regional topography in the area of the Site appears to slope slightly to the east. Surface drainage is generally toward the center of the Site.

---

### 3.2 GEOLOGIC CONDITIONS AND SOILS

The Site is located within the Peninsular Ranges Geomorphic Province. This geomorphic province encompasses an area that extends for approximately 800 miles, from the Transverse Ranges and Los Angeles Basin to the tip of Baja California, and varies in width from 30 to 100 miles. Most of the Peninsular Ranges province is characterized by northwest trending mountain ranges separated by subparallel fault zones. The Peninsular Ranges are underlain by Jurassic metavolcanic and metasedimentary rocks and Cretaceous igneous rocks of the southern California batholith (UCSD, 2004).

Within the Peninsular Ranges Province is a coastal plain that extends westward from the northwest trending mountain ranges to the Pacific Ocean. The Site is located in the interior coastal plain, west of the Santa Ana Mountains. This Coastal Plain is bounded to the northeast by the Puente Hills and Whittier Fault, to the southwest by the Newport-Inglewood structural zone, and to the southeast by the Irvine Mountains and San Joaquin. The Site is shown on the Geologic map of the San Bernardino and Santa Ana quadrangles, California (Morton and Miller, 2006) as being old paralic deposits, undivided from late to middle Pleistocene (Qop).

According to the United States Department of Agriculture, Soil Conservation Service, the soil at the Site is classified as an Anaheim loam or Myford sandy loam. The Anaheim loam is well drained with slow infiltration rates. The Myford sandy loam is moderately well drained with very slow infiltration rates.

---

### 3.3 GROUNDWATER/HYDROGEOLOGICAL CONDITIONS

The Site is located in the Coastal Plain of Orange County Groundwater Basin. The basin underlies a coastal alluvial plain in the northwestern portion of Orange County. The basin is bounded by consolidated rocks exposed in the Puente and Chino Hills to the north, Santa Ana Mountains to the east, San Joaquin Hills to the south, Pacific Ocean to the southwest, and a low topographic



divide to the northwest. The basin underlies the lower Santa Ana River watershed. Recharge to the basin is derived from percolation of Santa Ana River flow, infiltration of precipitation, and injection into wells. The Santa Ana River flow contains natural flow, reclaimed water, and imported water that is spread in the basin forebay.

The Seismic Hazard Zone Report for the Tustin Quadrangle includes a map showing the historic high groundwater elevation (Department of Conservation, 1998) approximately 10 feet below the ground surface (bgs).

Citadel reviewed the Geotracker database of sites that have had releases of fuels, solvents, or other material into the soil and groundwater to obtain information regarding depth to first ground water in the Site vicinity. This database is maintained by the California Regional Water Quality Control Board. Information was obtained from this database for Unocal Station, located approximately 0.62 mile east of the Site. According to the Fourth Quarter 2014 Site Status Report prepared by Antea Group, depth to groundwater in the monitoring well, approximately 0.62 mile east of the Site, is 9.32 feet below the ground surface (bgs).

---

### 3.4 WETLANDS AND FLOOD ZONE

Citadel reviewed information for the presence of wetlands and flood zone areas at the Site and within ½-mile from the Site. Information from the National Wetlands Inventory (NWI) database provided by the United States Fish and Wildlife Service, and Flood Insurance Rate Map (FIRM), published by the Federal Emergency Management Agency (FEMA) were provided by EDR.

Based on information obtained by EDR and reviewed by Citadel:

- According to the NWI database, a freshwater forested/shrub wetland of 0.17 acres is approximately 365 feet east of the Site. The Classification Code provided by the NWI is PSSA, which describes the wetland as a Palustrine System and Scrub-Shrub Class. The wetland is temporary flooded for brief periods.
- According to FEMA Flood Insurance Rate Map No. number 06059C0286J, the Site and adjoining properties are not located within the 100-year or 500-year flood zones.

---

## 4.0 SITE RECONNAISSANCE

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Citadel representative Ms. Shirley Lee conducted the Phase I ESA reconnaissance on August 14, 2015. Ms. Lee was unescorted during the Site reconnaissance which consisted of an inspection of the grounds. A perimeter survey of the surrounding properties was also performed at that time. Mark Drollinger of Citadel served as the Project Manager and reviewed this Phase I ESA. Findings from the Site inspection, research and perimeter survey are presented below.

---

### 4.1 ON-SITE STORAGE TANKS

No aboveground or underground storage tank was observed during the Site reconnaissance or reported to have been historically present at the Site.

---

### 4.2 IDENTIFIED HAZARDOUS MATERIALS

Citadel inspected the Site for current chemical and hazardous waste storage and handling practices. No hazardous materials are used on the Site for janitorial and building maintenance purposes.

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#### 4.3 ASBESTOS CONTAINING MATERIALS

No current structures were observed during the Site reconnaissance. A survey for asbestos-containing building materials (ACBMs) was not requested or conducted as part of this Phase I ESA.

---

#### 4.4 LEAD PAINTS

No current structures were observed during the Site reconnaissance. A survey for lead containing materials was not requested or conducted as part of this Phase I ESA.

---

#### 4.5 POLYCHLORINATED BIPHENYLS

Typical sources of polychlorinated biphenyls (PCBs) include electrical transformer cooling oils, fluorescent light fixture ballasts and hydraulic oil. In 1976, the U.S. EPA banned the manufacture and sale of PCB-containing transformers. Prior to this date, transformers were frequently filled with a dielectric fluid containing PCB-laden oil. By 1985, the US EPA required that commercial property owners with transformers containing more than 500 parts per million (ppm) PCBs must register the transformer with the local fire department, provide exterior labeling, and remove combustible materials within 16 feet (40 Code of Federal Regulations 761.30: "Fire Rule").

No sources of PCBs were observed during the Site reconnaissance.

---

#### 4.6 RADIOACTIVE MAN-MADE MATERIALS

Many public and private office buildings in the United States have self-luminescent tritium exit signs that contain radioactive materials. No current buildings were observed during the Site reconnaissance.

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#### 4.7 PITS, PONDS, AND LAGOONS

No pits, ponds, or lagoons were visually observed during the Site reconnaissance or reported to be historically present at the Site. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. Citadel observed a horizontal pipe protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin.

---

#### 4.8 SEPTIC TANKS AND CESSPOOLS

No septic tanks or cesspools were visually observed during the Site reconnaissance or reported to have been historically present on the Site.

---

#### 4.9 WELLS, CISTERNS AND SUMPS

No wells, cisterns, or sumps were visually observed during the Site reconnaissance or reported to have been historically present at the Site.

---

#### 4.10 WASTEWATER INTERCEPTORS / GREASE INTERCEPTORS

No wastewater interceptors/grease interceptors were observed during the Site reconnaissance or reported to have been historically present at the Site.

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#### 4.11 DRINKING WATER

Drinking water is currently not in use at the Site.

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#### 4.12 RADON

The California Bureau of Mines and Geology and California Department of Public Health (CADPH) participated in the United States EPA's State Radon Survey, a Federal survey to measure levels of indoor radon in all states. Based on the results of this survey, CADPH predicted that approximately 0.5% of homes in Region 9 would have radon concentrations over the EPA action level of 4.0 picoCuries per liter (pCi/L).

The Federal EPA Radon Zone for Orange County is Zone 3, which indicates an average indoor concentration less than 2.0 pCi/L of air. In a survey, 57 tests were tested within the 92660 zip code for the presence of radon. Of these, no test was found to contain radon in excess of 4 pCi/L.

Site-specific radon values were not available and were not a part of this ASTM Phase I ESA.

## 5.0 SITE HISTORY

The purpose of the records review is to obtain and review reasonably ascertainable/standard sources that will help identify recognized environmental conditions in connection with the property. Reasonably ascertainable records from standard sources is (1) information that is publicly available, (2) information that is obtainable from its source within reasonable time and cost constraints, and (3) information that is practically reviewable.

Reasonable time and cost means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than a nominal cost intended to cover the source's cost of retrieving and duplicating the information. Information that can only be reviewed by a visit to the source is reasonably ascertainable if the visit is permitted by the source within 20 days of request.

To investigate the history of the Site, Citadel reviewed select historic aerial photographs, building permits, city directories, and Sanborn Fire Insurance Maps provided by EDR. In addition, Citadel reviewed client-supplied information, and oil and gas maps, and Citadel interviewed selected individuals regarding historic Site use. Citadel's reviews of these reports and interviews are discussed below.

---

### 5.1 HISTORICAL AERIAL PHOTOGRAPHS

Historical aerial photographs of the Site and vicinity were obtained from EDR to ascertain historical land uses and to identify any evidence of hazardous material generation or storage. Fourteen aerial photographs dating from 1938 to 2012 were reviewed. Below are brief descriptions of observations made from the aerial photographs of the Site and vicinity.

#### 1938, 1946, and 1952 Historic Aerial Photographs

The Site and properties in the vicinity appear undeveloped with native vegetation and uneven land. MacArthur Boulevard appears developed further west of the Site. Bonita Canyon Drive and Ford Road do not appear to have been developed yet. No pits, sumps or above ground tanks were observed at the Site in these aerial photographs.

#### 1963 Historic Aerial Photograph

The Site appears relatively unchanged. A small structure appears developed along the southwest boundary of the Site. The remaining nearby properties appear undeveloped. Properties along the east boundary of MacArthur Boulevard appear developed as a large surface parking lot for a structure further northwest of the Site. No pits, sumps or above ground tanks were observed at the Site in this aerial photograph.

#### 1972, 1977, 1985, 1989, 1990, and 1994 Historic Aerial Photographs

The Site and the adjoining property north of the Site appear relatively unchanged. The small structure southwest of the Site appears demolished as Ford Road appears developed in its place, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. A portion of the current structure at the adjoining property east of the Site appears developed. Several structures also appear developed northwest of the Site. Properties further southeast of the Site appear densely developed with the current single-family residential structures. By 1977, the adjoining property east of the Site appears in its current configuration with the expansion of the current structure and development of the surface parking lot. By 1989, the properties west of the MacArthur Boulevard appear densely developed with residential structures. No pits, sumps or above ground tanks were observed at the Site in these aerial photographs.

#### 2005, 2009, 2010, and 2012 Historic Aerial Photographs

The Site and properties in the vicinity appear in their current configuration with the development of Bonita Canyon Drive and residential structures further north. Ford Road no longer appears to connect to MacArthur Boulevard; it ends south of the Site. The adjoining property south of the Site appears developed as a park with the surface parking area just south of the Site, tennis courts, baseball field, playground, and a basketball court. No pits, sumps or above ground tanks were observed at the Site in these aerial photographs.

Copies of the Aerial Photographs can be found in Appendix C.

---

## 5.2 HISTORIC BUILDING PERMITS

EDR provides a listing of building permits for the Site and adjoining properties, if available. The EDR report provides information regarding permits obtained from 2003 through 2015. Citadel also reviewed building permits at the City of Newport Beach, Community Development, Building Division. Since the Site is not associated with an address and there have been no known structures at the Site, building permits were not reviewed.

Building permits for the adjoining property east of the Site were reviewed and indicated that the property has been a wireless telecom facility since at least 1999 with various renovations including underground storage tank (USTs) sump and detector upgrades. Permits dated prior to 1999 were not readily available.

A copy of the EDR Building Permit report is included as Appendix D.

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### 5.3 HISTORICAL SANBORN FIRE INSURANCE MAPS

Citadel requested that EDR review its collection of Sanborn Fire Insurance Maps for potential coverage of the Site and vicinity. According to EDR, Sanborn Maps are not available for the Site vicinity. A copy of the EDR Sanborn Insurance Map Report is included as Appendix E.

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### 5.4 HISTORICAL CITY DIRECTORIES

City directories were researched by EDR in order to identify previous Site tenants and/or neighboring properties with a potential for hazardous materials generation and/or storage. EDR researched city directory listings from 1920 through 2013 (non-inclusive) and provided their search results to Citadel for review. Since the Site is not associated with an address, the Site was not listed in the reviewed city directory listings.

The adjoining property at 4302 Ford Road was occupied by Office Support Task Force Inc. in 1991 and American Telephone Share Corporation in 1991, Century Financial Group Inc. in 2003, and DirecTV, Fine Telecommunication Inc., and law offices in 2013.

A copy of the EDR City Directories report is included as Appendix F.

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### 5.5 CLIENT-SUPPLIED ENVIRONMENTAL INFORMATION

Citadel was not provided with any environmental reports for review.

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### 5.6 HISTORICAL TOPOGRAPHIC MAPS

Historical topographic maps were provided by EDR in order to identify natural features and changes in development over a long period of time. The topographic maps provides the user with a regional view of changes to the Site and vicinity that other historical databases such as aerial photographs may not provide.

EDR provided topographic maps dating from 1901 through 1981 (non-inclusive) for review. The Site was not identified on the 1935 (Newport Beach), 1949 (Laguna Beach), 1965 (Laguna Beach), 1972 (Laguna Beach), and 1981 (Laguna Beach) Topographic Maps.

#### 1901 (Santa Ana), 1901 (Southern California Sheet 1), 1902 (Corona), and 1935 (Tustin) Topographic Maps

Ford Road, Bonita Canyon Drive, and MacArthur Boulevard are not present on these maps. The Site and vicinity appears undeveloped.

#### 1942 (Santa Ana) and 1948 (Tustin) Topographic Maps

The Site and vicinity appears relatively unchanged with the exception of the development of MacArthur Boulevard. Bonita Creek and Bonita Reservoir appear further north and east of the Site, respectively.

#### 1965 (Tustin) Topographic Map

The Site appears unchanged. The adjoining property east of the Site appears developed with a small structure. Several structures also appear developed northwest of the Site.

#### 1972 (Tustin) Topographic Map

The Site appears unchanged. Ford Road appears developed south of the Site, connecting to MacArthur Boulevard. Nearby properties appear relatively unchanged. Properties further southeast of the Site appear with pink shading indicating urban development.

#### 1981 (Tustin) Topographic Map

The Site appears unchanged. The adjoining property east of the Site appear developed with a larger structure. The remaining nearby properties appear unchanged.

Copies of the historical topographic maps provided by EDR are included as Appendix G.

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### 5.7 HISTORIC OIL AND GAS MAPS

Citadel reviewed information available on-line through the California Department of Conservation's website. The Division of Oil, Gas & Geothermal Resources (DOGGR) Online Mapping System (DOMS) shows that the nearest oil well to the Site is API 05901294, approximately 0.96 mile east-northeast of the Site. According to DOMS, the well operator is listed as Wucherer-Gray Oil Company, and the well status is inactive and plugged. According to documents provided by DOMS, the well was drilled to a depth of 4,305 feet bgs in 1922 and was abandoned in 1924.

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### 5.8 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT – FIND DATABASE

Citadel reviewed information available on-line through the South Coast Air Quality Management District's Facility Information Detail (FIND) database. The Site was not identified on the database.

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### 5.9 INTERVIEWS

Citadel sent Ms. Jessica Duncan of Hines a User Questionnaire. According to the completed User Questionnaire, Ms. Duncan was not aware of any historic or current environmental concerns or hazards at the Site.

A copy of the completed User Questionnaire is included as Appendix H.

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### 5.10 ENVIRONMENTAL LIEN

Citadel contracted with EDR to perform an Environmental Lien Search for the Site. The Environmental Lien Search report reviewed did not identify any current environmental liens or other activity and use limitations (AUL) for the Site. A grant deed dated July 24<sup>th</sup>, 2015 was included in the report. The deed granted the title from James Irvine, to the Irvine Company.

A copy of the lien search and title report can be found in Appendix I.

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### 5.11 VAPOR ENCROACHMENT CONCERNS

Citadel reviewed information provided by Environmental Data Resources (EDR) regarding nearby sites to evaluate for potential on-Site vapor encroachment concerns from off-site sources. According to EDR, no historical releases of petroleum products from a leaking underground storage tank (LUST) have occurred within 0.25 mile of the Site. There are no sites within 0.25 mile of the Site that are listed on the EDR Historical Gas Stations and Dry Cleaners databases.

A copy of the vapor encroachment report provided by EDR is included as Appendix J.

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## 5.12 SUMMARY OF SITE HISTORY

A review of historical sources showed that the Site has been undeveloped since at least 1938. Ford Road appeared developed by 1972, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. The adjoining property east of the Site appeared developed with a portion of the current structure by 1972; and appeared fully developed in its current configuration including the surface parking lot by 1977. By 2005, Ford Road no longer appeared to connect to MacArthur Boulevard; instead, Bonita Canyon Drive was developed to connect to MacArthur Boulevard. The park located south of the Site was also developed in 2005. The former Ford Road that was located along the southwest boundary of the Site appeared developed as the parking lot for the park.

Based on a review of historical and present records, site interviews and Site reconnaissance, Citadel believes that sufficient information was collected and evaluated for the Site to determine if a recognized environmental condition (REC), historical recognized environmental condition (HREC), controlled recognized environmental condition (CREC), or a de minimis condition exists. Based on these reviews, no evidence for designating the Site as a REC, HREC, or CREC was found.

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## 6.0 REGULATORY AGENCY REVIEW

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### 6.1 DATABASE REVIEW

As part of the Phase I ESA, Citadel utilized EDR of Milford Connecticut, as an information source for regulatory agency database records.

The following summary of the database information is divided into two columns. The first column lists sites as identified and located by EDR within the specified distance of the Site. The second column lists orphan sites, which could not be located by EDR due to incomplete and/or inaccurate address information included in the USEPA/state databases, which Citadel identified as potentially lying within the search distance.

Although locations of the orphan sites are frequently unknown, Citadel attempts to evaluate the potential adverse environmental impact that these facilities may have on the Site. This evaluation consists of reviewing street names in an effort to learn whether the street on which the Site is located lies within the search distance of the subject property, a drive-by view of surrounding



properties during the Site visit, and evaluating the Site type and information provided by government agencies. The orphan sites included in the following table are those Citadel identified as potentially located within the identified search distance.

Database	Radius	No. of Plottable Sites	Orphan
National Priorities List	1 mile	0	0
RCRA Corrective Action Treatment/Storage/Disposal (TSD) Facilities (CORRACTS)	1 mile	1	0
Delisted National Priorities List	1 mile	0	0
CERCLIS Sites	1/2 mile	0	0
CERCLIS No Further Remedial Action Planned (NFRAP) Sites	1/2 mile	0	0
RCRA Non-Corrective Action TSD Facilities	1/2 mile	0	0
State/Tribal Voluntary Cleanup Sites	1/2 mile	0	0
State/Tribal Leaking Registered Storage Tank Sites	1/2 mile	1	0
State/Tribal Brownfield Sites/CERCLIS Equivalent	1 mile	1	0
Historic CORTESE List	1/2 mile	0	0
State/Tribal Solid Waste Landfill Sites/Facilities	1/2 mile	1	0
Federal/State/Tribal Engineering Controls Registries	1/2 mile	0	0
Federal/State/Tribal Institutional Controls Registries	1/2 mile	0	0
RCRA Large Quantity Generators	1/4 mile	0	0
RCRA Small Quantity Generators	1/4 mile	0	0
RCRA Non Generators	1/4 mile	1	0
State/Tribal Registered Storage Tank Sites	1/4 mile	2	0
HIST UST	1/4 mile	1	0
CA FID UST	1/4 mile	1	0
SWEEPS UST	1/4 mile	1	0
Facility Index System (FINDS)	Site	0	0
HAZNET	Site	0	0



A listing of facilities at the Site and adjoining properties of the Site is included in the following table. A brief discussion of select facilities and their database listings are included following the table. The full report provided by EDR and reviewed by Citadel can be found in Appendix K.

EDR Listing of Site and Adjoining Properties <sup>1</sup>			
Facility Name	Facility Address	Distance From Site	Database Reference
Pacific Bell / AT&T California	4302 Ford Road	Adjoining Property – East of Site	CA FID UST, CA SWEEPS UST, RCRA NonGen/NLR, FINDS, CA HAZNET, CA EMI, CA UST, CA HIST UST,

The Site did not appear on the reviewed environmental databases. Pacific Bell/AT&T, the adjoining property east of the Site, was identified on several databases including historic and active UST databases. According to EDR, one 5,000 gallon diesel UST was installed at the adjoining property in 1973. According to reviewed building permits, the UST sump and detection systems were upgraded in 2001. Pacific Bell was also listed as a RCRA NonGen databases as a non-generator of hazardous waste. No violations were reported. Pacific Bell was listed on the HAZNET database as a generator of asbestos containing waste in 1993, 1994, and 1996; PCBs in 1993; unspecified oil-containing waste in 1993 and 2009; aqueous solution with organic residues in 2000, 2001, and 2006; waste and mixed oil in 2001, 2006, and 2009; other organic solids in 2006; unspecified aqueous solution in 2006 and 2007; liquids with halogenated organic compounds in 2007; and off-specification, aged, or surplus organic in 2007. The appearance on these lists reflects disposal of regulated materials generated from building or tenant use.

Maps showing the location of these facilities and additional information are provided in the EDR Radius Map Report in Appendix K.

## 6.2 GEOTRACKER DATABASE

The GeoTracker Database is a State Board's Internet-accessible database system used by the State Board, regional boards, and local agencies to track and archive compliance data from authorized or unauthorized discharges of waste to land, or unauthorized releases of hazardous substances from underground storage tanks. According to GeoTracker, Ford Aerospace Corporation, approximately mile west of the Site, is listed as a LUST cleanup site. The case for the leak began on October 5, 1988 and was completed and closed by the Orange County Health Care Agency (OCHCA) on May 1, 1997.

## 7.0 DATA GAPS

A data gap is a lack of or inability to obtain information despite good faith efforts to gather such information. A data failure is a failure to achieve the historical research objectives even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful.

The following data gaps have been identified during the course of this investigation:

<sup>1</sup> Distance and direction from Site assigned by EDR. Actual distance and direction from the Site boundary may vary.

- Additional governmental agencies, such as the OCHCA, that are not included in the EDR Radius Map report may maintain information regarding environmental conditions at the Site and nearby facilities. A request has been sent to the OCHCA. At the time of this report, the OCHCA has not yet responded.

With regard to these data gaps, Citadel believes that the most significant potential sources for on-site contamination have been identified during the current investigation. Citadel did not encounter any data failures during the course of this Phase I ESA.

## 8.0 FINDINGS

Citadel Environmental Services, Inc. (Citadel) was contracted by Hines (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA) of an undeveloped property identified as Assessor's Parcel Number (APN) 458-361-10, in the City of Newport Beach, Orange County, California; hereinafter referred to as the "Site."

According to the information provided by the Client, the Site is comprised of a portion of one parcel that is legally identified as Assessor's Parcel Number (APN) 458-361-10. The Site encompasses approximately 42,200 acres of land.

The Site is undeveloped with naturally vegetated land. The boundaries of the Site slopes towards the center of the Site, forming a depressed area. At the time of the Site reconnaissance, a horizontal pipe was observed protruding out of a sloped area. The depressed area in the center of the Site and the protruding pipe suggests that the area was formerly or currently a drainage basin. Fencing was observed near the north portion of the Site. Pedestrian access to the Site is along Bonita Canyon Drive and the bicycle trail at the adjoining park south of the Site. Ford Road ends in a cul-de-sac near the southeast corner of the Site. No equipment was observed at the Site. In general, the Site appeared to be naturally vegetated land.

A review of historical sources showed that the Site has been undeveloped since at least 1938. Ford Road appeared developed by 1972, extending from south of the Site towards the northwest to connect to MacArthur Boulevard. The adjoining property east of the Site appeared developed with a portion of the current structure by 1972; and appeared fully developed in its current configuration including the surface parking lot by 1977. By 2005, Ford Road no longer appeared to connect to MacArthur Boulevard; instead, Bonita Canyon Drive was developed to connect to MacArthur Boulevard. The park located south of the Site was also developed in 2005. The former Ford Road that was located along the southwest boundary of the Site appeared developed as the parking lot for the park.

The Site did not appear on the reviewed environmental databases.

Citadel reviewed information provided by Environmental Data Resources (EDR) regarding nearby sites to evaluate for potential on-Site vapor encroachment concerns from off-site sources. According to EDR, no historical releases of petroleum products from a leaking underground storage tank (LUST) have occurred within 0.25 mile of the Site. There are no sites within 0.25 mile of the Site that are listed on the EDR Historical Gas Stations and Dry Cleaners databases.

## 9.0 CONCLUSIONS

According to American Society for Testing and Materials (ASTM) Standard of Practice E1527-13, recognized environmental conditions (REC) fall under three specific categories when evaluating a site or properties within the site vicinity. These categories are defined below.

A recognized environmental condition, or REC, 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. De minimis conditions are not recognized environmental conditions.

A controlled recognized environmental condition, or CREC, is a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

An historical recognized environmental condition, or HREC, is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

According to ASTM E2600-10, the goal of conducting a vapor encroachment screening on a parcel of property is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of chemicals of concern vapors in the subsurface of the target property caused by the release of vapors from contaminated soil or groundwater or both either on or near the target property as identified by Tier 1 or Tier 2 procedures. The purpose of Tier 1 is to conduct a screen using Phase I ESA-type information to determine if a VEC exists at the target property. If the Tier 1 screen cannot rule out the possibility of a VEC existing at the target property, then a Tier 2 screen can be conducted. Tier 2 applies numeric screening criteria to existing or newly collected soil, soil gas, and/or groundwater testing results to evaluate whether or not a VEC can be ruled out. Tier 2 has two data collective components: non-invasive and invasive.

Based on a review of historical and present records, site interviews and Site reconnaissance, Citadel believes that sufficient information was collected and evaluated for the Site to determine if a recognized environmental condition (REC), historical recognized environmental condition (HREC), controlled recognized environmental condition (CREC), or a de minimis condition exists.

Based on our review of these databases, reported release incidents that would represent RECs in connection with the Site or a source of a release that would be likely to contribute to a vapor intrusion condition was not identified. No evidence for designating the Site as a REC, CREC, or HREC from reviews of historical documents and present Site conditions was found.



## 10.0 LIMITATIONS

The information and opinions rendered in this report are exclusively for use by the Client. Citadel Environmental Services, Inc. will not distribute this report without the Client's written consent, except as may be required by law or court order. The recommendations expressed in this report took into consideration the purpose and scope of this limited assignment. We accept responsibility for the competent performance of our duties in executing the assignment and preparing this report in accordance with the normal standards of our profession, but disclaim any responsibility for consequential damages resulting from inaccuracies in information provided by the Client, federal, state, county, or local regulatory agencies.

## 11.0 REFERENCES

### Agencies/Literature

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California Department of Conservation, Division of Oil, Gas and Geothermal Resources, Online Mapping System (<http://maps.conservation.ca.gov/doms/index.html>).

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City of Newport Beach Map Viewer. (<http://nbgis.newportbeachca.gov/NewportHTML5Viewer/?viewer=publicsite>).

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United States Department of Agriculture, National Resources Conservation Service, Web Soil Survey  
(<http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx>).

United States Fish & Wildlife Service, National Wetlands Inventory  
(<http://www.fws.gov/wetlands/Data/Mapper.html>).

United States Geological Survey (USGS), *Tustin, California*, 7.5 minute Series, 1:24,000-scale.

## 12.0 PROFESSIONAL CERTIFICATION

Citadel has completed a Phase I Environmental Site Assessment (ESA) of the undeveloped property identified as Assessor's Parcel Number (APN) 458-361-10, in the City of Newport Beach, Orange County, California. The Phase I ESA was performed at the Client's request in accordance with the American Society for Testing and Materials (ASTM) Standard of Practice E1527-2013 and the standards of care and diligence normally practiced by recognized consulting firms in performing services of a similar nature.

The independent conclusions represent our professional judgment based on information and data available to Citadel during the course of this project. Information regarding historical and present operations, conditions and test data provided by the Client or their representative, is assumed to be correct and complete. The conclusions presented by this Phase I ESA are based on information provided to Citadel and from observations and perceived conditions existing on the date of the site reconnaissance.

In expressing the opinions stated in this report, Citadel has exercised the degree of skill and care ordinarily exercised by a reasonable prudent environmental professional. Documentation provided by the Client, Client-designated representatives, interested third-parties, or from the public domain, and referenced in preparation of the Phase I ESA report, have been assimilated with the understanding that Citadel assumes no responsibility or liability for their accuracy.

Report Prepared by:

**Shirley Lee**

Digitally signed by Shirley Lee  
DN: cn=Shirley Lee, o=Citadel Environmental  
Services, Inc., ou,  
email=slee@citadelenvironmental.com, c=US  
Date: 2015.08.26 15:27:39 -07'00'

Shirley Lee  
Environmental Specialist

Report Reviewed by:

**Mark Drollinger**

Digitally signed by Mark Drollinger  
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Services, Inc., ou,  
email=mdrollinger@citadelenvironmental.com, c=US  
Date: 2015.08.26 15:27:56 -07'00'

Mark Drollinger, M. Eng., CSP, CHMM, EIT  
Director, Environmental Geology and Engineering

I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined by the final All Appropriate Inquiry (AAI) Rule published in 40 CFR Part 312.10 (November 1, 2013). I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting described in this Phase I ESA. I have developed and performed the AAI in conformance with the standard and care of this Rule.

**Mark Drollinger**

Digitally signed by Mark Drollinger  
DN: cn=Mark Drollinger, o=Citadel Environmental  
Services, Inc., ou,  
email=mdrollinger@citadelenvironmental.com, c=US  
Date: 2015.08.26 15:28:47 -07'00'

Mark Drollinger, M. Eng., CSP, CHMM, EIT  
Director, Environmental Geology and Engineering



# Mark Drollinger, MEng, CSP, CHMM, EiT

Director of Environmental Geology & Engineering

## EXPERIENCE

With **29 years** of experience in environmental compliance, permitting and environmental management projects, Mr. Drollinger has a strong working knowledge of EPA, DTSC, AQMD/APCD, OSHA and DOT regulations. Among his vast experience, Mr. Drollinger has provided environmental assessment and compliance expertise, safety management, and engineering construction management services on numerous projects for the US Navy, Veterans Administration, US Department of Agriculture, Cal Trans, EPA and numerous private projects throughout the western United States. In addition, Mr. Drollinger has developed and implemented programs to train managers and staff in storm water and NPDES compliance, soil and groundwater sample collection and data interpretation, Hazcomm, IIPP, and safe-work practices such as identifying and handling hazardous materials, fall protection, confined space, traffic control, LO/TO and ergonomics; and has conducted environmental and permitting audits of facilities including health and safety assessments.

**Citadel Employee Since:**  
2011

**Entered the Industry:**  
1985

**Education**  
University of Alabama  
Tuscaloosa, Alabama  
Bachelor of Science,  
Applied and Natural Sciences  
1995

University of Alabama  
Birmingham, Alabama  
Masters Degree,  
Advanced Safety Engineering and  
Management  
2013

### Professional Certifications & Affiliations

Certified Asbestos Consultant (CAC)  
No. 08-4459

Certified Environmental Manager,  
Nevada EM-1573

Certified Hazardous Material Manager,  
No. 14793

Certified Microbial Consultant, No.  
0612024

Certified Professional in Erosion and  
Sediment Control No. 6349

Certified Safety Professional  
No. 21635

California Department of Public Health  
(CDPH), Lead Related Construction  
No. 19805

Engineer-In-Training, No. XEO93314

OSHA 8-Hour Supervisor Hazardous  
Waste Operations (HAZWOPER)

OSHA 30-Hour Safety for Construction

OSHA 40-Hour Hazardous Waste  
Operations (HAZWOPER)

Qualified Storm Water Developer, No.  
682

Radon Measurement Specialist, No.  
11SS027

USACE/NavFac Construction Quality  
Management for Contractors

## ROLE

As Director of Environmental Geology & Engineering, Mr. Drollinger's primary responsibilities include developing and implementing health and safety protocols; safety training of management, staff and subcontractor personnel; establishing and managing budgets and personnel; negotiating with local, regional, state, and federal agencies; litigation support; and coordinating tasks with multi-discipline project teams.

Mr. Drollinger works closely with, and often develops protocols for conducting assessments related to Environmentally Regulated Materials Management (ERM), Industrial Hygiene (IH), and Occupational Safety and Training (OST) departments.

## EDUCATION

Mr. Drollinger has a B.S. in Applied and Natural Sciences from the University of Alabama (Tuscaloosa), and a MEng. in Advanced Safety Engineering and Management, University of Alabama, Birmingham.

Mr. Drollinger is also a certifying board member of the American Council of Accredited Certifications (formerly known as the American Indoor Air Quality Council), and is a member of the American Industrial Hygiene Association, American Society of Safety Engineers, Board of Certified Safety Professionals, and Institute of Hazardous Materials Management.







## Shirley Lee

Environmental Specialist, Environmental Geology and Engineering

**Citadel Employee Since:**  
2007

**Entered the Industry:**  
2007

**Education**  
University of California, Irvine  
Irvine, California  
Bachelor of Arts, Environmental  
Analysis and Design, 2006

**Professional Certifications  
& Affiliations**  
40-hour HAZWOPER General Site  
Worker

### EXPERIENCE

Ms. Lee has **eight (8) years** of experience as an Environmental Specialist. Her responsibilities includes performing Phase I and Phase II Environmental Site Assessments, NPDES monitoring and permitting, groundwater monitoring, indoor air quality inspections, and preparation of health and safety plans and hazardous materials business and contingency plans.

### ROLE

As an Environmental Specialist, Ms. Lee provides on-site organization, direction, control, and coordination necessary for the successful implementation, execution, and completion of environmental geology and environmental compliance-related projects awarded to Citadel. She also assists the Director of Environmental Geology and Engineering in the completion of all assigned projects so that the client is satisfied with the finished work product and the working relationship. Her assignments include a combination of field-based activities in a number of varying environments and office-based activities.

### EDUCATION

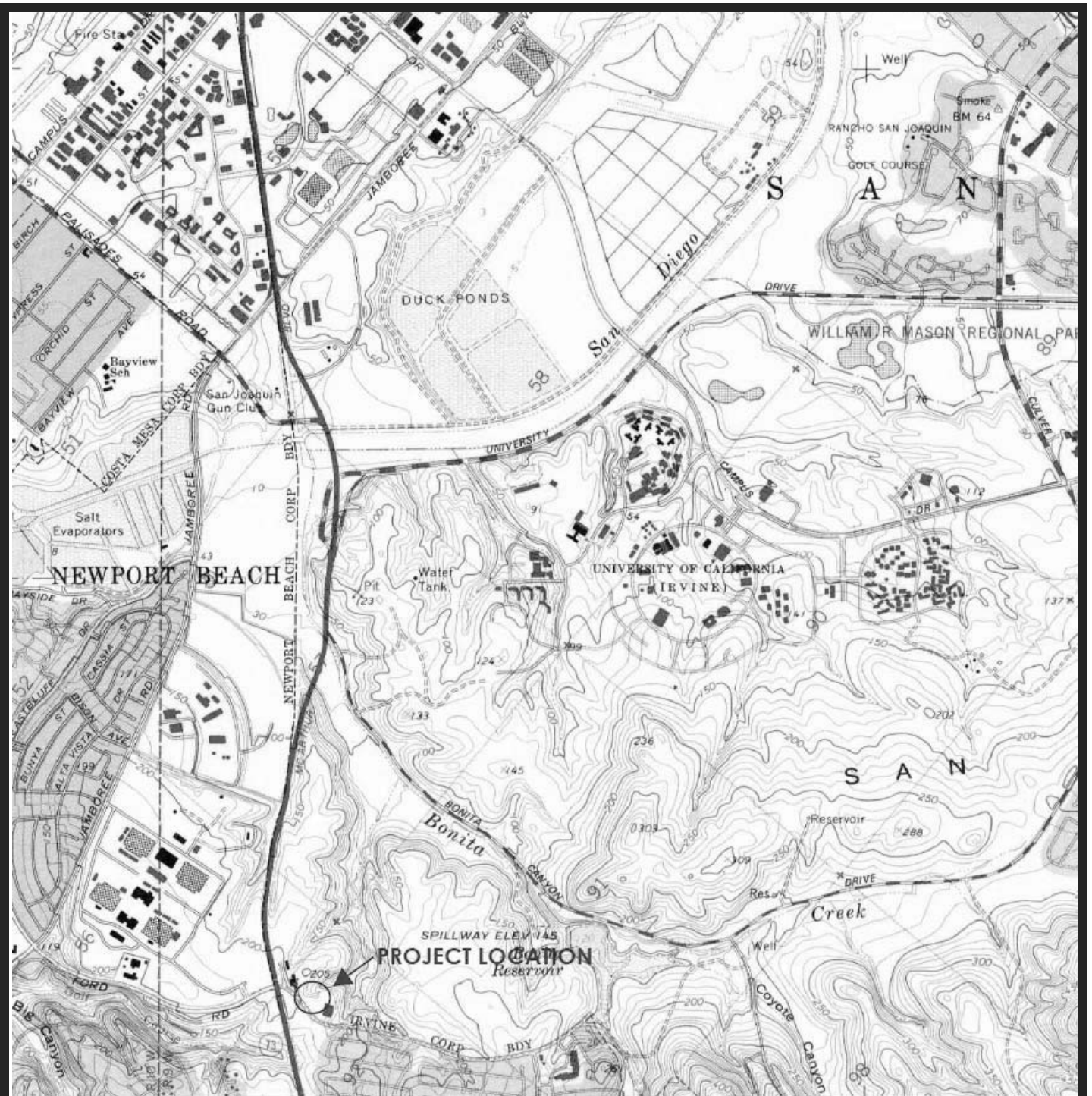
Ms. Lee holds a Bachelor of Arts in Environmental Analysis and Design from the University of California, Irvine; 2006, with a minor in Urban and Regional Planning. Ms. Lee also holds a 40-hour HAZWOPER General Site Worker Certification. She has recently received her Environmental Management Certification from the University of California, Irvine.



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix A

## Figures



Not to Scale

Source: EDR, Tustin Quadrangle, 1981, 7.5 Series



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

**HINES**

Undeveloped Property  
Newport Beach, California

Figure 1

PROJECT NO.: 5140.1040.0

DATE: August 2015

**Topographic Map**



Not to Scale

Source: Google Earth



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

**HINES**

Undeveloped Property  
Newport Beach, California

Figure 2

PROJECT NO.: 5140.1040.0

DATE: August 2015

**Site Map**



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix B Photographs

## PHOTO LOG



**PHOTO 1:** View of the Site, looking northwest.



**PHOTO 2:** View of the Site, looking east.



**CITADEL**  
ENVIRONMENTAL  
SERVICES, INC.

**Hines**

Undeveloped Property  
Newport Beach, California

Citadel Project No. 5140.1040.0

**PHOTO LOG**



**PHOTO 3:** View of the Site, looking southeast.



**PHOTO 4:** View of the Site, looking east.



**CITADEL  
ENVIRONMENTAL  
SERVICES, INC.**

**Hines**

Undeveloped Property  
Newport Beach, California

Citadel Project No. 5140.1040.0

## PHOTO LOG



**PHOTO 5:** View of the Site with the horizontal pipe, looking east-southeast.



**PHOTO 6:** View of the Site, looking south.



**CITADEL  
ENVIRONMENTAL  
SERVICES, INC.**

assess  
resolve  
strengthen

**Hines**

Undeveloped Property  
Newport Beach, California

Citadel Project No. 5140.1040.0



**PHOTO LOG**



**PHOTO 7:** View of the Site, looking northeast.



**PHOTO 8:** View of the Site and adjoining property east of the Site, looking north.



**CITADEL**  
ENVIRONMENTAL  
SERVICES, INC.  
assess  
resolve  
strengthen

**Hines**

Undeveloped Property  
Newport Beach, California

Citadel Project No. 5140.1040.0



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix C

## Historical Aerial Photographs

**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.12

August 14, 2015

## The EDR Aerial Photo Decade Package



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# EDR Aerial Photo Decade Package

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

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

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**Date EDR Searched Historical Sources:**

Aerial Photography August 14, 2015

**Target Property:**

4302 Ford Road

Newport Beach, CA 92660

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	USGS
1946	Aerial Photograph. Scale: 1"=500'	Flight Year: 1946	USGS
1952	Aerial Photograph. Scale: 1"=500'	Flight Year: 1952	USGS
1963	Aerial Photograph. Scale: 1"=500'	Flight Year: 1963	USGS
1972	Aerial Photograph. Scale: 1"=500'	Flight Year: 1972	USGS
1977	Aerial Photograph. Scale: 1"=500'	Flight Year: 1977	USGS
1985	Aerial Photograph. Scale: 1"=500'	Flight Year: 1985	USGS
1989	Aerial Photograph. Scale: 1"=500'	Flight Year: 1989	USGS
1990	Aerial Photograph. Scale: 1"=500'	Flight Year: 1990	USGS
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1938

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1946

| = 500'





**INQUIRY #:** 4382158.12

**YEAR:** 1952

| = 500'







PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1963

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1972

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1977

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1985

| = 500'





INQUIRY #: 4382158.12

YEAR: 1989

| = 500'





INQUIRY #: 4382158.12

YEAR: 1990

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 1994

| = 500'





INQUIRY #: 4382158.12

YEAR: 2005

| = 500'







PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 2009

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 2010

| = 500'





PROJECT SITE

INQUIRY #: 4382158.12

YEAR: 2012

| = 500'





**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix D**

## **Historical Building Permits**

**4302 Ford Road**

4302 Ford Road  
Newport Beach, CA 92660

Inquiry Number: 4382158.8  
August 13, 2015

# EDR Building Permit Report

Target Property and Adjoining Properties

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***Thank you for your business.***

Please contact EDR at 1-800-352-0050  
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# EDR BUILDING PERMIT REPORT

## About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting 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.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

## ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquiries (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

## Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.



## EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Citadel Environmental Services on Aug 13, 2015.

### TARGET PROPERTY

4302 Ford Road  
Newport Beach, CA 92660

### SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

### RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

### Newport Beach

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2015	City of Newport Beach, Community Development Depa		X
2014	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2013	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2012	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2011	City of Newport Beach, Community Development Depa		X
2010	City of Newport Beach, Community Development Depa		X
2009	City of Newport Beach, Community Development Depa		X
2008	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	
2007	City of Newport Beach, Community Development Depa		X
2006	City of Newport Beach, Community Development Depa		X
2005	City of Newport Beach, Community Development Depa		X
2004	City of Newport Beach, Community Development Depa		X
2003	City of Newport Beach, Community Development Depa		X
	City of Newport Beach, Community Development Depa	X	

### BUILDING DEPARTMENT RECORDS SEARCHED

Name: Newport Beach  
Years: 2003-2015  
Source: City of Newport Beach, Community Development Department, NEWPORT BEACH, CA  
Phone: (949) 718-1888



Name: Anaheim  
Years: 2000-2015  
Source: City of Anaheim, Planning & Building Department, Anaheim, CA  
Phone: (714) 765-5153

Name: Irvine  
Years: 1982-2015  
Source: City of Irvine, Building and Safety, IRVINE, CA  
Phone: (949) 724-6470

Name: Orange  
Years: 1988-2015  
Source: City of Orange, Community Development, SANTA ANA, CA  
Phone: (714) 744-7200

Name: Orange County  
Years: 1990-2015  
Source: Orange County, Planning and Development Services, ANAHEIM, CA  
Phone: (714) 834-5238

Name: San Bernardino County  
Years: 2002-2015  
Source: San Bernardino County, Land Use, Building & Safety, CHINO, CA  
Phone: (909) 387-8311

Name: Huntington Beach  
Years: 1996-2015  
Source: Huntington Beach, Dept. of Building and Safety, HUNTINGTON BEACH, CA  
Phone: (714) 536-5241

Name: Tustin  
Years: 2000-2012  
Source: City of Tustin, Building Division, TUSTIN, CA  
Phone: (714) 573-3131

Name: Costa Mesa  
Years: 1998-2012  
Source: City of Costa Mesa, Development Services, Building Safety Division, COSTA MESA, CA  
Phone: (714) 754-5273

## TARGET PROPERTY FINDINGS

### TARGET PROPERTY DETAIL

**4302 Ford Road  
Newport Beach, CA 92660**

#### **4302 FORD RD**

Date: **11/24/2014**  
Permit Type: **X**  
Description: **COMM - SPRINT CELL SITE (REPLACE EXPIRED X2013-0757)**  
Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-3173  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: CORE DEVELOPMENT SERV

Date: **9/23/2013**  
Permit Type: **X**  
Description: **COMM T-MOBILE CELL SITE; REMOVE & REPLACE 6 ANTENNAS ON (E) MONOPOLE. NEW ON GRADE EQUIPMENT RACK**  
Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2013-0351  
Status:  
Valuation: \$10,000.00  
Contractor Company:  
Contractor Name: KASHANI REZA

## TARGET PROPERTY FINDINGS

Date: **4/26/2013**  
Permit Type: **X**  
Description: **COMM - SPRINT CELL SITE**  
Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2013-0757  
Status:  
Valuation: \$13,000.00  
Contractor Company:  
Contractor Name: CONTRACT COMMUNICATIONS INC

Date: **3/21/2012**  
Permit Type:  
Description: **R/R EXISTING AIR HANDLING UNIT, EXTEND EXISTING CONCRETE PAD, REWORK EXISTING LIGHTING & RECEPTACLES**  
Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2012-0332  
Status:  
Valuation: \$200,000.00  
Contractor Company:  
Contractor Name: KAMBERIAN MAC

Date: **3/3/2008**  
Permit Type:  
Description: **(N) WIRELESS TELECOM FACILITY**  
Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2865  
Status:  
Valuation: \$40,000.00  
Contractor Company:  
Contractor Name: BEKE JOHN

## TARGET PROPERTY FINDINGS

Date: **2/4/2003**

Permit Type:

Description: **INSTALL 2 TELECOM CABINETS TO EXIST CEL SITE**

Permit Description:

Work Class:

Proposed Use:

Permit Number: B2002-2393

Status:

Valuation: \$15,000.00

Contractor Company:

Contractor Name: CHAN JOHN T

## ADJOINING PROPERTY FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### BAY HILL DR

##### 401 BAY HILL DR

Date: **2/27/2013**  
Permit Type: **P**  
Description: **PLUM/WATER HEATER C/O**

Permit Description: **Plumbing**  
Work Class:  
Proposed Use:  
Permit Number: P2013-0078  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HENRIQUE WILLIAM

Date: **4/23/2010**  
Permit Type:  
Description: **REPLACE REGULATORS (10)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0168  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: POON WAIL

## ADJOINING PROPERTY FINDINGS

Date: **4/25/2006**  
Permit Type:  
Description: **R/R (E) SLIDER W/FRENCH DRS W/SIDELITE/TRANSOM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1130  
Status:  
Valuation: \$3,200.00  
Contractor Company:  
Contractor Name: STEVE/ DIAL ONE WINDOW

Date: **6/2/2003**  
Permit Type:  
Description: **T/O TILE, INST 2-PLY MOD UNDERLAY, REPL W/EXTG TILE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-1655  
Status:  
Valuation: \$44,000.00  
Contractor Company:  
Contractor Name: TRITON ROOF MANAGEMENT

### 407 BAY HILL DR

Date: **7/2/2012**  
Permit Type:  
Description: **ELECT/ INSTL (4) LED LIGHT FIXTURES @ KITCHEN**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2012-0254  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GARCIA-ROJAS SAMUEL ELIAS

## ADJOINING PROPERTY FINDINGS

### 409 BAY HILL DR

Date: **10/28/2003**  
Permit Type:  
Description: **REPAIR (1) DECK**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **B2003-3604**  
Status:  
Valuation: **\$5,800.00**  
Contractor Company:  
Contractor Name: **LOGAN STEVE**

### 413 BAY HILL DR

Date: **8/8/2005**  
Permit Type:  
Description: **MECH/METAL FIREPLACE/HVAC**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **H2005-0857**  
Status:  
Valuation: **\$0.00**  
Contractor Company:  
Contractor Name: **BRAD HILT**

## ADJOINING PROPERTY FINDINGS

Date: **4/28/2005**  
Permit Type:  
Description: **REM KIT/ALT FIREPLC/ADD WET BAR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-1430  
Status:  
Valuation: \$30,000.00  
Contractor Company:  
Contractor Name: BRAD HILT

Date: **4/28/2005**  
Permit Type:  
Description: **PLUM/REM & ALT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2005-0647  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: BRAD HILT

Date: **6/12/2003**  
Permit Type:  
Description: **T/O TILE, INST 2-PLY MOD UNDERLAY, REPL W/EXTG TILE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-1787  
Status:  
Valuation: \$38,850.00  
Contractor Company:  
Contractor Name: TRITON ROOF MANAGEMENT



## ADJOINING PROPERTY FINDINGS

### BAY HILL DR FRNT N

#### 411 BAY HILL DR FRNT N

Date: 1/23/2013  
Permit Type: X  
Description: SFR - REROOF W/COMP SHINGLES, CL "A" , 1 LYR 30# FELT, 36 SQS, TEAR-OFF B.U.R.

Permit Description: Building Combo  
Work Class:  
Proposed Use:  
Permit Number: X2013-0174  
Status:  
Valuation: \$36,000.00  
Contractor Company:  
Contractor Name: JDF CONSTRUCTION

### MUIRFIELD DR

#### 801 MUIRFIELD DR

Date: 4/23/2010  
Permit Type:  
Description: REPLACE REGULATORS (8)

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0174  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: POON WAIL

## ADJOINING PROPERTY FINDINGS

Date: **7/9/2003**  
Permit Type:  
Description: **REROOF W/CLAY TILE/3PLY APP MOD T/O SAME**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-2114  
Status:  
Valuation: \$59,700.00  
Contractor Company:  
Contractor Name: TRITON ROOF MANAGEMENT

### 803 MUIRFIELD DR

Date: **1/22/2010**  
Permit Type:  
Description: **PLUM/CHG-OUT (E) WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0032  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: RESCUE ROOTER

Date: **10/28/2003**  
Permit Type:  
Description: **REPAIR (1) DECKS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-3608  
Status:  
Valuation: \$5,800.00  
Contractor Company:  
Contractor Name: LOGAN STEVE

## ADJOINING PROPERTY FINDINGS

### 815 MUIRFIELD DR

Date: **2/24/2010**  
Permit Type:  
Description: **PLUMB/CHANGE OUT (E) WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2010-0072  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: BRAZIL GEORGE PLUMBING

Date: **9/14/2006**  
Permit Type:  
Description: **PLUMB/ @ WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1166  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: A-AMES PLUMBING HEATING

## ADJOINING PROPERTY FINDINGS

### PORT ABBEY PL

#### 1601 PORT ABBEY PL

Date: **5/3/2004**  
Permit Type:  
Description: **BLOCK WALL 6'HI X 168 LF ON P/L PER CITY STND**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1571  
Status:  
Valuation: \$8,266.00  
Contractor Company:  
Contractor Name: LEE YOUNG

Date: **12/8/2003**  
Permit Type:  
Description: **T/O SHAKE, INST 30# FELT W/CLASS "C" HEAVY SHAKE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-4104  
Status:  
Valuation: \$10,985.00  
Contractor Company:  
Contractor Name: NEWPORT ROOFING

## ADJOINING PROPERTY FINDINGS

### 1617 PORT ABBEY PL

Date: **5/22/2015**  
Permit Type: **S**  
Description: **NEW SPA 70 SF**

Permit Description: **Pool**  
Work Class:  
Proposed Use:  
Permit Number: S2015-0069  
Status:  
Valuation: \$40,000.00  
Contractor Company:  
Contractor Name: SPLASH POOLS/ RORY

Date: **1/12/2015**  
Permit Type: **F**  
Description: **SFR - RES FIRE SPRINKLERS (42) HEADS ( X2014-2228)**

Permit Description: **Fire**  
Work Class:  
Proposed Use:  
Permit Number: F2014-0688  
Status:  
Valuation: \$4,925.00  
Contractor Company:  
Contractor Name: ENRIQUEZ MIKE

Date: **11/5/2014**  
Permit Type: **X**  
Description: **NEW SFR W/ATT GARAGE 3,819/464 SF & TRELIS, W/ROOF TRUSS**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-2228  
Status:  
Valuation: \$724,063.00  
Contractor Company:  
Contractor Name: NGUYEN HUAN

## ADJOINING PROPERTY FINDINGS

Date: **10/17/2014**  
Permit Type: **X**  
Description: **DEMO SFD W/ATT GARAGE 2,437 SF (5 BEDROOMS)**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-3045  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: BLACK PETE

Date: **10/14/2014**  
Permit Type: **E**  
Description: **ELEC - TEMPORARY POWER POLE (X2014-2228)**

Permit Description: **Electrical**  
Work Class:  
Proposed Use:  
Permit Number: E2014-0502  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GREEN STEVEN PAUL

Date: **4/25/2005**  
Permit Type:  
Description: **REROOF W/CL"C" WD SHAKE, 30# FELT,28SQS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-1376  
Status:  
Valuation: \$9,950.00  
Contractor Company:  
Contractor Name: 21ST CENTURY ROOFING INC

## ADJOINING PROPERTY FINDINGS

### 1621 PORT ABBEY PL

Date: **8/6/2013**  
Permit Type: **X**  
Description: **SFR - REMODEL BATHROOM, REPLACE (7) WINDOWS**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2013-2111  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: CHENIER SHAWN

Date: **11/8/2011**  
Permit Type:  
Description: **MECH/REPLACE FURNACE & DUCTING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2011-0284  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VIGIL AIR

Date: **5/16/2011**  
Permit Type:  
Description: **PHOTOVOLTAIC SYSTEM W/(10) ROOF MOUNTED PANELS 1.92kw**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2011-1195  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: COLLINS BETH

## ADJOINING PROPERTY FINDINGS

Date: **3/17/2008**  
Permit Type:  
Description: **T/O WD SHAKE,INSTALL 7/16"OSB,2-LYR 30#FELT, 29 SQ**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-0537  
Status:  
Valuation: \$11,000.00  
Contractor Company:  
Contractor Name: THOMAS ROOFING INC

### 1627 PORT ABBEY PL

Date: **2/4/2010**  
Permit Type:  
Description: **BLOCK WALL 5' X 10 LF (@ POOL EQUIPMENT)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-0229  
Status:  
Valuation: \$1,000.00  
Contractor Company:  
Contractor Name: JEFF ENGLAND

Date: **12/10/2009**  
Permit Type:  
Description: **GAZEBO 10' HI X 144 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1713  
Status:  
Valuation: \$10,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF



## ADJOINING PROPERTY FINDINGS

Date: **12/10/2009**  
Permit Type:  
Description: **DETACHED 60 SF 10'H OPEN LATTICE PATIO COVER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1714  
Status:  
Valuation: \$6,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

Date: **12/10/2009**  
Permit Type:  
Description: **BLOCK WALLS 5' HI X 10LF/INSIDE PROP LINE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1715  
Status:  
Valuation: \$1,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

Date: **2/2/2008**  
Permit Type:  
Description: **ATT TILE PATIO COVER 156 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2990  
Status:  
Valuation: \$8,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

## ADJOINING PROPERTY FINDINGS

Date: **12/20/2007**  
Permit Type:  
Description: **POST TENSION MASONRY WALL 6'8"-8' X 180 LF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2511  
Status:  
Valuation: \$13,000.00  
Contractor Company:  
Contractor Name: ENGLAND JEFF

Date: **10/10/2007**  
Permit Type:  
Description: **NEW SFR W/GAR 5,064 & 680 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-1795  
Status:  
Valuation: \$650,000.00  
Contractor Company:  
Contractor Name: HAMPTON CRAIG

Date: **9/6/2007**  
Permit Type:  
Description: **DEMO SFR 1790 LIV SF/3 BDRMS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2172  
Status:  
Valuation: \$7,500.00  
Contractor Company:  
Contractor Name: HAMPTON CRAIG

## ADJOINING PROPERTY FINDINGS

### 1700 PORT ABBEY PL

Date: **3/13/2009**  
Permit Type:  
Description: **MECH/CHANGE OUT (1) F.A.U.**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2009-0053  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: SERVICE CHAMPIONS

Date: **9/22/2004**  
Permit Type:  
Description: **KITCHEN REMODEL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-3310  
Status:  
Valuation: \$15,000.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

Date: **9/22/2004**  
Permit Type:  
Description: **ELEC/KIT REM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2004-1983  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

## ADJOINING PROPERTY FINDINGS

Date: **9/22/2004**  
Permit Type:  
Description: **MECH/KIT REM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2004-1242  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

Date: **9/22/2004**  
Permit Type:  
Description: **PLUM/KIT REM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2004-1654  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: MASONE CONSTRUCTION INC

### 1706 PORT ABBEY PL

Date: **9/26/2008**  
Permit Type:  
Description: **COVERED ENTRY PATIO, R/R (4)WINDOWS,(1) DOOR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-1376  
Status:  
Valuation: \$10,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

## ADJOINING PROPERTY FINDINGS

### 1707 PORT ABBEY PL

Date: **11/6/2006**  
Permit Type:  
Description: **EXT FIREPLACE 11' HI MAX**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-3014  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: DIANE/PALMER

Date: **8/24/2006**  
Permit Type:  
Description: **ELECT/PIGGY BACK**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-1704  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

Date: **8/2/2006**  
Permit Type:  
Description: **ELEC/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-1567  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

## ADJOINING PROPERTY FINDINGS

Date: **8/2/2006**  
Permit Type:  
Description: **MECH/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-0803  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

Date: **7/31/2006**  
Permit Type:  
Description: **MECH/FAU'S & FUTURE CONDENSER LINES**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-0794  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: DEPENDABLE GRAHAM AIR CONDITIONING INC

Date: **1/24/2006**  
Permit Type:  
Description: **PLUM/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-0135  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: OLSON DAVID ROLF

## ADJOINING PROPERTY FINDINGS

Date: **1/5/2006**  
Permit Type:  
Description: **ELECT/ POWER POLE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-0041  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COAST WATER AND POWER

Date: **11/23/2005**  
Permit Type:  
Description: **NEW SFR & GAR 5269 & 894 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-1554  
Status:  
Valuation: \$800,000.00  
Contractor Company:  
Contractor Name: OLSON DAVID ROLF

Date: **11/23/2005**  
Permit Type:  
Description: **RETAINING WALL & SHORING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-2133  
Status:  
Valuation: \$55,000.00  
Contractor Company:  
Contractor Name: PURE WATER POOLS INC

## ADJOINING PROPERTY FINDINGS

Date: **6/24/2005**  
Permit Type:  
Description: **DEMO SFR W/ATT GAR 2247 LIV SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-2120  
Status:  
Valuation: \$22,000.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

Date: **6/24/2005**  
Permit Type:  
Description: **SEWER ABANDONMENT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2005-0980  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HILTON BUILDERS

### 1712 PORT ABBEY PL

Date: **9/28/2009**  
Permit Type:  
Description: **REROOF-INSTL 32 SQ CL "A" TILE/ 7/16" OSB/ 2 LYRS 30# FELT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1799  
Status:  
Valuation: \$20,800.00  
Contractor Company:  
Contractor Name: HOYT BRIAN



## ADJOINING PROPERTY FINDINGS

### 1715 PORT ABBEY PL

Date: **3/12/2010**  
Permit Type:  
Description: **RES/KITCHEN REMODEL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-0506  
Status:  
Valuation: \$13,600.00  
Contractor Company:  
Contractor Name: DENOS CONSTRUCTION INC

Date: **9/2/2009**  
Permit Type:  
Description: **PLUMB/CHANGE OUT (E) WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2009-0328  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CA DELTA MECHANICAL INC

Date: **4/24/2007**  
Permit Type:  
Description: **PATIO COVER 684 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0966  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: RANDY/PURE WATER POOLS

## ADJOINING PROPERTY FINDINGS

Date: **4/24/2007**  
Permit Type:  
Description: **FIREPLACE MAX 11' ,RETAINING WALL 39" X 18'9"(INSIDE PL)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0967  
Status:  
Valuation: \$34,000.00  
Contractor Company:  
Contractor Name: RANDY/PURE WATER POOLS

### 1723 PORT ABBEY PL

Date: **11/2/2005**  
Permit Type:  
Description: **CHANGE OUT WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2005-1712  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: NOCK PLUMBING INC

## ADJOINING PROPERTY FINDINGS

### 1724 PORT ABBEY PL

Date: **2/5/2009**  
Permit Type:  
Description: **RES RMDL OF PORCH AND INTER STAIRS W/FRONT YRD DRAINAGE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-2517  
Status:  
Valuation: \$100,000.00  
Contractor Company:  
Contractor Name: FELL JENNIFER

Date: **6/9/2003**  
Permit Type:  
Description: **"AS BUILT" C/O 16 WIN,5 DRS,RETILE 3 TUB/SHWRS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-1746  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: VISSER JOE

Date: **6/9/2003**  
Permit Type:  
Description: **"AS BUILT" C/O OUT/SWITCH/RECEPT & ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2003-0910  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VISSER JOE

## ADJOINING PROPERTY FINDINGS

Date: **6/9/2003**  
Permit Type:  
Description: **"AS BUILT" ADD LAVATORY,C/O WC/DSP/WTR PIPING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2003-0833  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VISSER JOE

### 1729 PORT ABBEY PL

Date: **3/20/2014**  
Permit Type: **E**  
Description: **ELEC - SUB PANEL (X2014-0496)**

Permit Description: **Electrical**  
Work Class:  
Proposed Use:  
Permit Number: E2014-0126  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: SHEETS CONTRACTING INC

Date: **3/6/2014**  
Permit Type: **X**  
Description: **SFR - KITCHEN REMODEL, RELOCATE WALL TO CREATE WINE CLOSET**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-0496  
Status:  
Valuation: \$50,000.00  
Contractor Company:  
Contractor Name: FOERSTEL CHRIS

## ADJOINING PROPERTY FINDINGS

Date: **3/11/2011**  
Permit Type:  
Description: **RETAINING WALL 8' X 40 LF/REPLACE EXPIRED X2009-1562**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2011-0599  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: DUARTE NOEL

Date: **5/13/2010**  
Permit Type:  
Description: **RMV (E) BBQ, INSTALL NEW FIREPLC & BBQ**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1017  
Status:  
Valuation: \$15,000.00  
Contractor Company:  
Contractor Name: DUARTE NOEL

Date: **5/13/2010**  
Permit Type:  
Description: **DET POOL BLDG 93 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1018  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: DUARTE NOEL

## ADJOINING PROPERTY FINDINGS

Date: **11/16/2009**  
Permit Type:  
Description: **REROOF W/WOOD SHAKE 3.64SQS, RESHEET**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-2207  
Status:  
Valuation: \$2,500.00  
Contractor Company:  
Contractor Name: VOGELGESANG MIKE

Date: **8/26/2009**  
Permit Type:  
Description: **RES ADD 755 SF/RES ADD @ MSTR BED 882 SF/(N) DECK 130 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1474  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HAMPTON CRAIG

Date: **8/26/2009**  
Permit Type:  
Description: **REPAIR FLOOR JOISTS IN LIV RM 60 SF/VENTILATE CRAWL SPACE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1561  
Status:  
Valuation: \$1,000.00  
Contractor Company:  
Contractor Name: BENDETTI MARILYN

## ADJOINING PROPERTY FINDINGS

Date: **8/26/2009**  
Permit Type:  
Description: **RETAINING WALL 8' X 40 LF (P/C #2334A-98)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1562  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: BENDETTI MARILYN

### 1730 PORT ABBEY PL

Date: **5/16/2012**  
Permit Type:  
Description: **MECH/ADD ADD'L CONDENSER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2012-0113  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: URBAN MECHANICAL

Date: **3/23/2007**  
Permit Type:  
Description: **ELEC/PIGGY BACK**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2007-0263  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

## ADJOINING PROPERTY FINDINGS

Date: **3/8/2007**  
Permit Type:  
Description: **MECH/INSTL A/C UNIT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2007-0139  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

Date: **1/18/2007**  
Permit Type:  
Description: **RES ADDN 180 SF (REV TO B2006-1985)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0111  
Status:  
Valuation: \$18,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

Date: **11/14/2006**  
Permit Type:  
Description: **ELEC/RES ADD & SERVICE UPGRADE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-2156  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC



## ADJOINING PROPERTY FINDINGS

Date: **11/14/2006**  
Permit Type:  
Description: **MECH/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-1149  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

Date: **11/14/2006**  
Permit Type:  
Description: **PLUM/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1441  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: COUSENS CONSTRUCTION INC

Date: **10/6/2006**  
Permit Type:  
Description: **RES ADDN 1222 SF/REMODEL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1985  
Status:  
Valuation: \$200,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

## ADJOINING PROPERTY FINDINGS

### 1735 PORT ABBEY PL

Date: **9/8/2009**  
Permit Type:  
Description: **SOLAR PHOTO-VOLTAIC SYSTEM (22 PANELS)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1075  
Status:  
Valuation: \$27,200.00  
Contractor Company:  
Contractor Name: TODD/BORREGO SOLAR

Date: **10/10/2008**  
Permit Type:  
Description: **INSTALL (53) PHOTOVOLTAIC PANELS @ ROOF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2008-0482  
Status:  
Valuation: \$55,728.00  
Contractor Company:  
Contractor Name: TODD/BORREGO SOLAR

Date: **12/28/2007**  
Permit Type:  
Description: **MECH/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2007-0555  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: URBAN MECHANICAL

## ADJOINING PROPERTY FINDINGS

Date: **10/11/2006**  
Permit Type:  
Description: **NEW 2 STORY W/BASEMENT SFR 7323SF LIV 600SF GARAGE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1456  
Status:  
Valuation: \$825,000.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **RET WALLS 95' LONG X 10' HI @ REAR LOT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1457  
Status:  
Valuation: \$100,000.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **DEMO SFR 1940 LIV SF W/ATT GAR, 5 BEDRMS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-2755  
Status:  
Valuation: \$8,500.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

## ADJOINING PROPERTY FINDINGS

Date: **10/11/2006**  
Permit Type:  
Description: **ELEC/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2006-1979  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **MECH/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2006-1046  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

Date: **10/11/2006**  
Permit Type:  
Description: **PLUM/NEW SFR**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1290  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

## ADJOINING PROPERTY FINDINGS

Date: **10/11/2006**  
Permit Type:  
Description: **SEWER ABANDONMENT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2006-1292  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: GUIDERO BILL

### 1741 PORT ABBEY PL

Date: **1/29/2008**  
Permit Type:  
Description: **ELEC/OUTLETS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2008-0047  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CHAMLEY LANDSCAPE INC

Date: **1/29/2008**  
Permit Type:  
Description: **PLUM/GAS LINE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2008-0045  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CHAMLEY LANDSCAPE INC

## ADJOINING PROPERTY FINDINGS

Date: **11/29/2007**  
Permit Type:  
Description: **RET WALL 4' X 60 LF(INSIDE P/L)/FIREPLACE 8' HI**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2956  
Status:  
Valuation: \$20,000.00  
Contractor Company:  
Contractor Name: BEARD RANDY

Date: **11/29/2007**  
Permit Type:  
Description: **POOL DEMO (METHOD A)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-2958  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: BEARD RANDY

### 1747 PORT ABBEY PL

Date: **6/13/2007**  
Permit Type:  
Description: **ELEC/INSTALL NEW A/C UNIT & FAU**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2007-0539  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ECONO AIR

## ADJOINING PROPERTY FINDINGS

Date: **6/13/2007**  
Permit Type:  
Description: **MECH/INSTALL NEW A/C UNIT & FAU**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2007-0291  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ECONO AIR

Date: **4/23/2004**  
Permit Type:  
Description: **C/O (5) WINDOWS & (1) DOOR PER CITY STND**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1493  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: TOWNSEND JOHN & BARBARA

## ADJOINING PROPERTY FINDINGS

### PORT SHEFFIELD PL

#### 1700 PORT SHEFFIELD PL

Date: **5/28/2009**  
Permit Type:  
Description: **RES REM 1,400 SF,ADD 260 SF, CVR PATIO 33 SF,RE-ROOF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0060  
Status:  
Valuation: \$150,000.00  
Contractor Company:  
Contractor Name: GUIDERO WILLIAM

Date: **5/10/2004**  
Permit Type:  
Description: **BLOCK WALL 6' X 70'/ON PROP LN/CITY STNDRD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1668  
Status:  
Valuation: \$4,000.00  
Contractor Company:  
Contractor Name: BANNAN JAMES M



## ADJOINING PROPERTY FINDINGS

### 1701 PORT SHEFFIELD PL

Date: **9/17/2003**  
Permit Type:  
Description: **T/O SHAKE, REPL W/2-LYR 30# FELT, CLASS "C" HEAVY**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **B2003-3008**  
Status:  
Valuation: **\$13,600.00**  
Contractor Company:  
Contractor Name: **NEWPORT ROOFING INC**

### 1706 PORT SHEFFIELD PL

Date: **7/30/2012**  
Permit Type:  
Description: **RES/REMODEL (LAUNDRY, FAMILY RM), INSTALL FRENCH DOORS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: **X2012-1835**  
Status:  
Valuation: **\$22,000.00**  
Contractor Company:  
Contractor Name: **COUSENS PAUL**

## ADJOINING PROPERTY FINDINGS

Date: **6/7/2005**  
Permit Type:  
Description: **MECH/(2) A/C UNITS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2005-0602  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: SONY NGUYEN/SONY CONSTR

Date: **5/27/2005**  
Permit Type:  
Description: **ELECTRICAL/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2005-0997  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: OWNER/BLDR

Date: **5/5/2005**  
Permit Type:  
Description: **MECHANICAL/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2004-0213  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: OWNER/BLDR

## ADJOINING PROPERTY FINDINGS

Date: **2/10/2004**  
Permit Type:  
Description: **RES ADD 163SF @ 1ST FL/1829 SF @ 2ND FL**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-2549  
Status:  
Valuation: \$196,499.00  
Contractor Company:  
Contractor Name: SONY NGUYEN/SONY CONSTR

Date: **2/10/2004**  
Permit Type:  
Description: **ELECTRICAL/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2004-0330  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CITYWIDE CONSTRUCTION

Date: **2/10/2004**  
Permit Type:  
Description: **PLUMBING/RES ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2004-0288  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: CITYWIDE CONSTRUCTION

## ADJOINING PROPERTY FINDINGS

Date: **9/18/2003**  
Permit Type:  
Description: **PLUMBING/WATER HEATER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2003-1395  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: PROSERV PLUMBING AND DRAIN

### 1707 PORT SHEFFIELD PL

Date: **4/21/2009**  
Permit Type:  
Description: **FIREPLACE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0705  
Status:  
Valuation: \$5,000.00  
Contractor Company:  
Contractor Name: ADAM/CA POOLS

Date: **3/12/2009**  
Permit Type:  
Description: **NEW 256 SF SOLID ROOF PATIO COVER**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0430  
Status:  
Valuation: \$7,680.00  
Contractor Company:  
Contractor Name: BADANI BASIL

## ADJOINING PROPERTY FINDINGS

### 1712 PORT SHEFFIELD PL

Date: 1/31/2007  
Permit Type:  
Description: **BLOCK WALL 6' HI X 71' LONG/ON PROP LINE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2007-0232  
Status:  
Valuation: \$6,400.00  
Contractor Company:  
Contractor Name: PRECISION CONTR

### 1715 PORT SHEFFIELD PL

Date: 1/11/2010  
Permit Type:  
Description: **MECH/R/R (E) F.A.U.**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: H2010-0008  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HECTOR/A-AMES PLUMBING HEATING

## ADJOINING PROPERTY FINDINGS

Date: **5/18/2006**  
Permit Type:  
Description: **T/O SHAKE/GRAVEL,INSTALL 1 LYR 30#FELT,FIRE FREE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1367  
Status:  
Valuation: \$9,485.00  
Contractor Company:  
Contractor Name: COAST ROOFING

### 1718 PORT SHEFFIELD PL

Date: **5/6/2014**  
Permit Type: **X**  
Description: **SFR - REROOF W/29 SQ CL"A" BORAL SAXONY 600 TILE 5.9# ESR 1647 T/O WOOD SHAKE**

Permit Description: **Building Combo**  
Work Class:  
Proposed Use:  
Permit Number: X2014-1256  
Status:  
Valuation: \$14,500.00  
Contractor Company:  
Contractor Name: ABSOLUT ROOFING INC

## ADJOINING PROPERTY FINDINGS

Date: **12/23/2003**  
Permit Type:  
Description: **ADD 172 SF TO FAMILY ROOM**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2003-2159  
Status:  
Valuation: \$27,500.00  
Contractor Company:  
Contractor Name: ANGEL BILL

Date: **12/23/2003**  
Permit Type:  
Description: **ELEC/ADD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2003-2254  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ANGEL BILL

Date: **12/23/2003**  
Permit Type:  
Description: **PLUM/ADDN**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: P2003-1862  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: ANGEL BILL

## ADJOINING PROPERTY FINDINGS

### 1723 PORT SHEFFIELD PL

Date: **10/7/2009**  
Permit Type:  
Description: **T/O SHAKE, INSTALL 37 SQ, CLASS 'A', CEDARLITE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1885  
Status:  
Valuation: \$18,500.00  
Contractor Company:  
Contractor Name: BRANNON'S ROOFING

Date: **8/4/2006**  
Permit Type:  
Description: **RETAINING WALL 4' x 20LF, 6' x 44 LF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1931  
Status:  
Valuation: \$5,500.00  
Contractor Company:  
Contractor Name: PAUL/CALIF POOLS

Date: **8/4/2006**  
Permit Type:  
Description: **FIREPLACE 5'**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2006-1932  
Status:  
Valuation: \$6,000.00  
Contractor Company:  
Contractor Name: PAUL/CALIF POOLS



## ADJOINING PROPERTY FINDINGS

Date: **12/21/2005**  
Permit Type:  
Description: **RES ADD 77SF & ALTERATION (2 BTHRMS ADD)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2005-4133  
Status:  
Valuation: \$25,000.00  
Contractor Company:  
Contractor Name: NATLAND RICHARD K

### 1724 PORT SHEFFIELD PL

Date: **4/13/2004**  
Permit Type:  
Description: **BLOCK WALL 6' x 88 LF ON P/L (PER CITY STANDARDS)**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-1306  
Status:  
Valuation: \$4,400.00  
Contractor Company:  
Contractor Name: APKARIAN ARTINE

## ADJOINING PROPERTY FINDINGS

### 1735 PORT SHEFFIELD PL

Date: **8/20/2010**  
Permit Type:  
Description: **NEW 7'5" H BBQ & 42" H FIREPLACE IN REAR YARD**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1915  
Status:  
Valuation: \$9,800.00  
Contractor Company:  
Contractor Name: BRAD/LONGMAN CONSTRUCTION

Date: **8/12/2009**  
Permit Type:  
Description: **RETAINING WALL 70 LF 7'6" MAX HI W/SHORING**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0544  
Status:  
Valuation: \$11,172.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

Date: **8/11/2009**  
Permit Type:  
Description: **ELEC/TEMP POWER POLE**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2009-0519  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

## ADJOINING PROPERTY FINDINGS

Date: **8/11/2009**  
Permit Type:  
Description: **NEW SFD 4092 SF W/ATT GAR 674 SF/DECK 152 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-0543  
Status:  
Valuation: \$748,742.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

Date: **8/11/2009**  
Permit Type:  
Description: **(N) DET SOLID PATIO COVER 144 SF**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1047  
Status:  
Valuation: \$17,000.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

Date: **8/11/2009**  
Permit Type:  
Description: **DEMO SFR 2560 LIV SF W/ATT GAR, 3 BDRMS**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2009-1444  
Status:  
Valuation: \$3,700.00  
Contractor Company:  
Contractor Name: HEAD SYDNEY

## ADJOINING PROPERTY FINDINGS

### 1742 PORT SHEFFIELD PL

Date: **7/2/2010**  
Permit Type:  
Description: **T/O WOOD SHAKES, INST 7/16 OSB, 2-LYR G-40 W. US TILE PROSHAKE 5.55 PSF, CLASS "A" 30 SQUARES ESR-1273, CRRC 0906-0006 - SOLAR .20/THERMAL .88**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: X2010-1538  
Status:  
Valuation: \$19,500.00  
Contractor Company:  
Contractor Name: HOYT ROOFS INC

Date: **4/22/2008**  
Permit Type:  
Description: **ELEC/(E) SERVICE CHG-OUT**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: E2008-0261  
Status:  
Valuation: \$0.00  
Contractor Company:  
Contractor Name: VAN HIEL BRYN JHAN

## ADJOINING PROPERTY FINDINGS

Date: **10/5/2004**  
Permit Type:  
Description: **WOOD FENCE 6'-6'6" X 16' LONG & (2) GATES**

Permit Description:  
Work Class:  
Proposed Use:  
Permit Number: B2004-3451  
Status:  
Valuation: \$600.00  
Contractor Company:  
Contractor Name: VAN HIEL BRYN

## GLOSSARY

### General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeyman:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

## GLOSSARY

### Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

### Sample Building Permit Data

Date: Nov 09, 2000

Permit Type: Bldg -

New Permit Number: 10100000405

Status: Valuation: \$1,000,000.00

Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix E**

## **Sanborn Map Report**



**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.3

August 13, 2015

## Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

8/13/15

**Site Name:**

4302 Ford Road  
4302 Ford Road  
Newport Beach, CA 92660

**Client Name:**

Citadel Environmental Services  
111 North Market Street  
San Jose, CA 95110-0000



EDR Inquiry # 4382158.3

Contact: Shirley Lee

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Citadel Environmental Services 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](http://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:

**Site Name:** 4302 Ford Road  
**Address:** 4302 Ford Road  
**City, State, Zip:** Newport Beach, CA 92660  
**Cross Street:**  
**P.O. #** NA  
**Project:** 5140.1040.0  
**Certification #** 4110-4E06-BA93



Sanborn® Library search results  
Certification # 4110-4E06-BA93

### 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.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

*The Sanborn Library LLC Since 1866™*

### Limited Permission To Make Copies

Citadel Environmental Services (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix F

## Historical City Directories

**4302 Ford Road**

4302 Ford Road  
Newport Beach, CA 92660

Inquiry Number: 4382158.5  
August 17, 2015

## The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

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

#### **Disclaimer - Copyright and Trademark Notice**

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	X	X	-
2003	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2002	Haines Company	-	X	X	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Bell	-	-	-	-
1995	Pacific Bell	-	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	X	X	X	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	-	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	X	X	-
1966	Pacific Telephone	-	-	-	-
1965	Ross Publications, Inc.,	-	-	-	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Unknown	-	-	-	-
1956	The Pacific Telephone and Telegraph Co.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	-	-	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	West Directory Co.	-	-	-	-
1946	Southern California Telephone Co.	-	-	-	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1945	Western Directory Co.	-	-	-	-
1941	Southern California Telephone Co.	-	-	-	-
1936	Western Directory Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1641 Ford Road	Client Entered	



# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

4302 Ford Road  
Newport Beach, CA 92660

### FINDINGS DETAIL

Target Property research detail.

### FORD DR

#### 4302 FORD DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	American Tele Share Corp	Pacific Bell

### FORD RD

#### 4302 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DARREN M COLBY ESQ	Cole Information Services
	DIRECTV	Cole Information Services
	FINE TELECOMMUNICATION INC	Cole Information Services
	LAW OFFICES OF SALLY ANNE COX	Cole Information Services
	NEIL SHOUSE & ASSOCIATES	Cole Information Services
2003	888 DEVELOPMENT CO	Cole Information Services
	CENTURY FINANCIAL GROUP INC	Cole Information Services
1991	Office Support Task Force Inc	Pacific Bell

## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### BAY HILL DR

##### **305 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Modabber Ahad	Pacific Bell

##### **307 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OUIINNTerrence	Haines Company
1991	Weil Frederick L & Bette J	Pacific Bell

##### **309 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	DON Karen	Haines Company
1991	Brown Garry H	Pacific Bell

##### **311 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OVAGHEIMohamad	Haines Company

##### **401 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SOHe ABPayam	Haines Company
1995	Sohrab Payam	Pacific Bell

##### **403 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	GRAHAM Deborah	Haines Company
	PARA PROTECT	Haines Company

##### **405 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BROWN Jearey	Haines Company

##### **407 BAY HILL DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ROMEROTommy	Haines Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Letavis G&S	Pacific Bell
	Letarte Thomas J	Pacific Bell
	Letcher Drake	Pacific Bell
	Letcher E @Huntington Beach@	Pacific Bell

### 409 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1995	Thompson Robert W Atty	Pacific Bell

### 413 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	STULIK Peier J	Haines Company

### 417 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BEAVERJoseph	Haines Company
1995	Dewey Edward	Pacific Bell
1991	Keyes Wayne E	Pacific Bell

### 419 BAY HILL DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	KAYSlanley	Haines Company

## FORD RD

### 4248 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Magee D Bruce	Pacific Telephone

### 4300 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	COMMERCIAL DOOR OF ORANGE COUNTY	Cole Information Services
	UCI UNIVERSITY CLUB	Cole Information Services
2008	CLARK BARBARA A PSYD	Cole Information Services
	PAULSON REALTY	Cole Information Services

### 4314 FORD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ROSS MARIANNE PHD	Cole Information Services

## FINDINGS

### **MUIRFIELD**

#### **815 MUIRFIELD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	Tomaszewski Ronald	Pacific Bell

### **MUIRFIELD DR**

#### **801 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	CASEY Rbert	Haines Company

#### **803 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	SANGELL Robert	Haines Company

#### **805 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2003	RNH ENTERPRISES	Cole Information Services
2002	RNH ENTERPRISES	Haines Company
	SHOFBERGORa	Haines Company
1991	Sakamoto Keiko	Pacific Bell
	Witte Bill	Pacific Bell

#### **807 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	COCHRANJohn	Haines Company

#### **809 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	SMORENOA 60riew	Haines Company

#### **811 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	JONES Jeanne	Haines Company

#### **813 MUIRFIELD DR**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	WILUAMSSStephen	Haines Company
1991	Carpenter Raymond EJr	Pacific Bell

## FINDINGS

### 815 MUIRFIELD DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	RICAMOREKJ	Haines Company
	DAVISSleven	Haines Company

### PORT ABBEY PL

#### 1601 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	BILLS BURGERS	Cole Information Services
1991	Butler Jeff & Faith	Pacific Bell
1975	Johnson Donald W	Luskey Brothers & Co., Inc.
1970	Johnson Donald W	General Telephone Co., of California

#### 1607 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	GABRIELIANG	Haines Company
1995	Gabrellan Henry	Pacific Bell
1991	Gabrielian Leon	Pacific Bell
	Gabrielian Henry	Pacific Bell
1986	Gabnellan Henry	Pacific Bell
1980	Gabrielian Henry	Pacific Telephone
1975	Gabrielian Henry	Luskey Brothers & Co., Inc.
1970	Gabrielian Henry	General Telephone Co., of California

#### 1617 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	WYNNCarol	Haines Company
	WYNN Robert L	Haines Company
1995	Wynn Robt L	Pacific Bell
1980	Wynn Robt L	Pacific Telephone
1975	Wynn Robt L	Luskey Brothers & Co., Inc.
1970	Hoffarph Cr Ig E	General Telephone Co., of California

#### 1621 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	KOZMATAJoseph	Haines Company
1995	Burkholder L	Pacific Bell
1991	Barklow David	Pacific Bell
1980	Kozmata Jos W	Pacific Telephone
1975	Kozmata Jos W	Luskey Brothers & Co., Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Kozmata Jos W	General Telephone Co., of California

### 1627 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CONATY Frank	Haines Company
1975	Grant Robt D	Luskey Brothers & Co., Inc.
	Grant Robt H	Luskey Brothers & Co., Inc.
1970	Schroeder Henry W	General Telephone Co., of California

### 1700 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	McNulty Mildred L	Luskey Brothers & Co., Inc.
1970	Mc Nulty Mildred L	General Telephone Co., of California

### 1701 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	GREENEJamea	Haines Company
1995	Shamrell Vincent F	Pacific Bell
1991	Shamrell Vincent F	Pacific Bell
1986	Shamrell Vincent F	Pacific Bell
1980	Shamrell Vincent F	Pacific Telephone
1975	Shamrell Vincent F	Luskey Brothers & Co., Inc.

### 1706 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	HUNT Derek W	Haines Company
1995	Hunt Derek W	Pacific Bell
1991	Hunt Derek W	Pacific Bell
	Hunt A	Pacific Bell
1986	Hunt A	Pacific Bell
1980	King Paul L	Pacific Telephone
	King Chris	Pacific Telephone
1975	King Paul L	Luskey Brothers & Co., Inc.
	King Jim	Luskey Brothers & Co., Inc.
1970	King Paul L	General Telephone Co., of California

### 1707 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	BAUBLE ACCESSORIES	Cole Information Services
2002	STEINMETZTheodore	Haines Company

## FINDINGS

### 1712 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	EGGLESTONJason	Haines Company
1975	Lilyquist David A	Luskey Brothers & Co., Inc.
1970	Hulbert Jerry C	General Telephone Co., of California

### 1715 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	FEELEYJOn	Haines Company
1995	Feeley John	Pacific Bell
1986	Jones Donald I Dr	Pacific Bell
1980	Jones Donald B Dr	Pacific Telephone
1975	Wilson Learning Corp	Luskey Brothers & Co., Inc.
	Ofc	Luskey Brothers & Co., Inc.
	Res	Luskey Brothers & Co., Inc.
1970	Jaeger Alwilda M	General Telephone Co., of California

### 1718 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PERRYJenniler	Haines Company

### 1723 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ACONEPau	Haines Company
1995	Acone Paul A	Pacific Bell
1991	Acone Paul A	Pacific Bell
1986	Acone Paul A	Pacific Bell
1980	Acone Paul A	Pacific Telephone
1975	Acone Paul A	Luskey Brothers & Co., Inc.
1970	Acone Paul A	General Telephone Co., of California

### 1724 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	VISSER Eileen	Haines Company
	LEE Virinia	Haines Company
	LEE Raymond	Haines Company
1995	Lee Raymond E	Pacific Bell
1991	Lee Raymond E	Pacific Bell
1986	Lee Guenn West	Pacific Bell
1980	ublett Jas	Pacific Telephone
	Bell Hank C	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Sublett Jas	Luskey Brothers & Co., Inc.
1970	Sublett Jas	General Telephone Co., of California

### 1729 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	9 BEN 660 T 7 Robert	Haines Company

### 1730 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	WHEELERStephen	Haines Company
1995	Hester LG	Pacific Bell
1991	Hester L G	Pacific Bell
1986	Hester Coy F	Pacific Bell
1980	Hester Coy F	Pacific Telephone
1975	Hester Coy F	Luskey Brothers & Co., Inc.
1970	Hester Coy F	General Telephone Co., of California
	Hester Coy F	General Telephone Co., of California

### 1735 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	DEATONLawrence	Haines Company
1980	Hunt Barnes F Wilkinson Rd & Harding Canyon Rd Modjeska Cnyn	Pacific Telephone
	Hunt B J	Pacific Telephone
1975	Hunt B J	Luskey Brothers & Co., Inc.
1970	Hunt Barbara J	General Telephone Co., of California

### 1736 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ROSS HOMES	Cole Information Services
2002	MOLLARDWilliam	Haines Company
1995	Misajon Clarence M	Pacific Bell
1991	Misajon Clarence M	Pacific Bell
1986	Misajon Clarence M	Pacific Bell
1980	Misaon Clarence M	Pacific Telephone
1975	Misajon Clarence M	Luskey Brothers & Co., Inc.
1970	Misajon Clarence M	General Telephone Co., of California



## FINDINGS

### 1741 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CANALEJon	Haines Company
1991	Donlon E R	Pacific Bell
1986	Rolker John H	Pacific Bell
	Donlon E R	Pacific Bell
1980	Donlon E R	Pacific Telephone
	Jepson John E	Pacific Telephone
	Rolker John H	Pacific Telephone
1975	Rolker John H	Luskey Brothers & Co., Inc.
	Donlon E R	Luskey Brothers & Co., Inc.
1970	Rolker John H	General Telephone Co., of California
	Donlon E R	General Telephone Co., of California

### 1747 PORT ABBEY PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TOWNSENDJohn	Haines Company
1991	Mc Grath J	Pacific Bell
	Mc Grath Harold & Geraldne	Pacific Bell
1986	Mc Grath Harold & Geraldine	Pacific Bell
1980	Mc Grath Harold & Geraldine	Pacific Telephone
1975	Bowman Mel	Luskey Brothers & Co., Inc.

### PORT SHEFFIELD PL

#### 1700 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Bannan Jim & Jean	Pacific Bell
1991	Bannan Jim & Jean	Pacific Bell
	Bannan S	Pacific Bell
	Bannan S	Pacific Bell
1986	Hems Wm R	Pacific Bell
1980	Heins Wm R	Pacific Telephone
1975	Heins Wm R	Luskey Brothers & Co., Inc.
1970	Heins Wm R	General Telephone Co., of California

#### 1701 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Snyder Richard G	Pacific Bell
1986	Snyder Richard G	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Snyder Tim G	Pacific Telephone
	Snyder Richard G	Pacific Telephone
1975	Snyder Richard G	Luskey Brothers & Co., Inc.

### 1706 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	NEWPORT SERVICES	Cole Information Services
1975	Jovey Signs	Luskey Brothers & Co., Inc.
1970	Jovey Signs	General Telephone Co., of California

### 1707 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Melfi Howard T	Pacific Telephone
1975	Adams Robt C	Luskey Brothers & Co., Inc.
1970	Clayes Alfred I Jr	General Telephone Co., of California

### 1712 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Archer Donald	Pacific Bell
1991	Fearn Thos J	Pacific Bell
1986	Fearn Thos J	Pacific Bell
1980	Fearn Thos J	Pacific Telephone
1970	Fearn Thos J	General Telephone Co., of California

### 1715 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Cox Vicki	Pacific Bell
1986	Caldwel John A	Pacific Bell
1980	Hynes Wm	Pacific Telephone

### 1718 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Webster C Michael	Pacific Bell
1991	Webster C Michael	Pacific Bell
1975	Gayle James A	Luskey Brothers & Co., Inc.
1970	Gayle James A	General Telephone Co., of California

### 1723 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Wood Dennis C	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Wiams Ray E	Pacific Telephone
1970	Williams Ray E	General Telephone Co., of California

### 1724 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Malone John R	General Telephone Co., of California

### 1729 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	K MULLER PROPERTY NUMBER FIVE LLC	Cole Information Services
1995	Stephens Doann	Pacific Bell
1991	Stephens oana	Pacific Bell
1986	Stephens Doann	Pacific Bell
	Stephens Robert B	Pacific Bell
1980	Stephens Doann	Pacific Telephone
	Stephens Robert B	Pacific Telephone
1975	Wroolie D A	Luskey Brothers & Co., Inc.
1970	Hogan Paul J	General Telephone Co., of California

### 1730 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Brown Ted & Rosie	Pacific Bell
1991	Brown Ted & Rosie	Pacific Bell
1970	Verre Ernest	General Telephone Co., of California

### 1735 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Means Jack R	Pacific Bell
1986	Means Jack R	Pacific Bell
1975	Wallace Robt C	Luskey Brothers & Co., Inc.

### 1736 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Radtke Thos W	Pacific Bell
1991	Radtke Thos W	Pacific Bell
1986	Radtke Thos W	Pacific Bell
1980	Radlie Thos W	Pacific Telephone
1975	Radtke Thos W	Luskey Brothers & Co., Inc.
1970	Hope Raymond T	General Telephone Co., of California

## FINDINGS

### 1741 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Maldno Albert E	Pacific Bell

### 1742 PORT SHEFFIELD PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Remkes Elmer R	Luskey Brothers & Co., Inc.

## RESIDENCIA

### 5131 RESIDENCIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RAPHAEL INTERNATIONAL INC	Cole Information Services

### 5137 RESIDENCIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ADJAMIAN AFFILIATED INC	Cole Information Services

## RIVOLI

### 3002 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	COGNITI HOLDING HOLDINGS	Cole Information Services

### 3007 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	JAMES Mchaew	Haines Company

### 3013 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ADCOCK Nicholas	Haines Company

### 3014 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ROYSTONGuy Ad	Haines Company
	ROYST	Haines Company

### 3015 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CLARK Shannon	Haines Company

## FINDINGS

### 3024 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	LEEHaeseung y	Haines Company
	LEEHaeseung	Haines Company

### 3027 RIVOLI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PRICEJack	Haines Company
	PRICE Paula	Haines Company

## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

#### Address Researched

4302 Ford Road

#### Address Not Identified in Research Source

2008, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

#### Address Researched

1601 PORT ABBEY PL

#### Address Not Identified in Research Source

2013, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1601 PORT ABBEY PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1607 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1617 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1991, 1986, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1621 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1986, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1627 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1641 Ford Road

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1700 PORT ABBEY PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1700 PORT SHEFFIELD PL

2013, 2008, 2003, 2002, 2001, 1997, 1992, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1701 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1701 PORT SHEFFIELD PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1706 PORT ABBEY PL

2013, 2008, 2003, 2001, 1997, 1992, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

1706 PORT SHEFFIELD PL

2013, 2008, 2003, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920









## FINDINGS

### Address Researched

### Address Not Identified in Research Source

803 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
805 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
805 MUIRFIELD DR	2013, 2008, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
807 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
809 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
811 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
813 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
815 MUIRFIELD	2013, 2008, 2003, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
815 MUIRFIELD DR	2013, 2008, 2003, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix G

## Historical Topographic Maps

**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.4

August 13, 2015

## EDR Historical Topographic Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

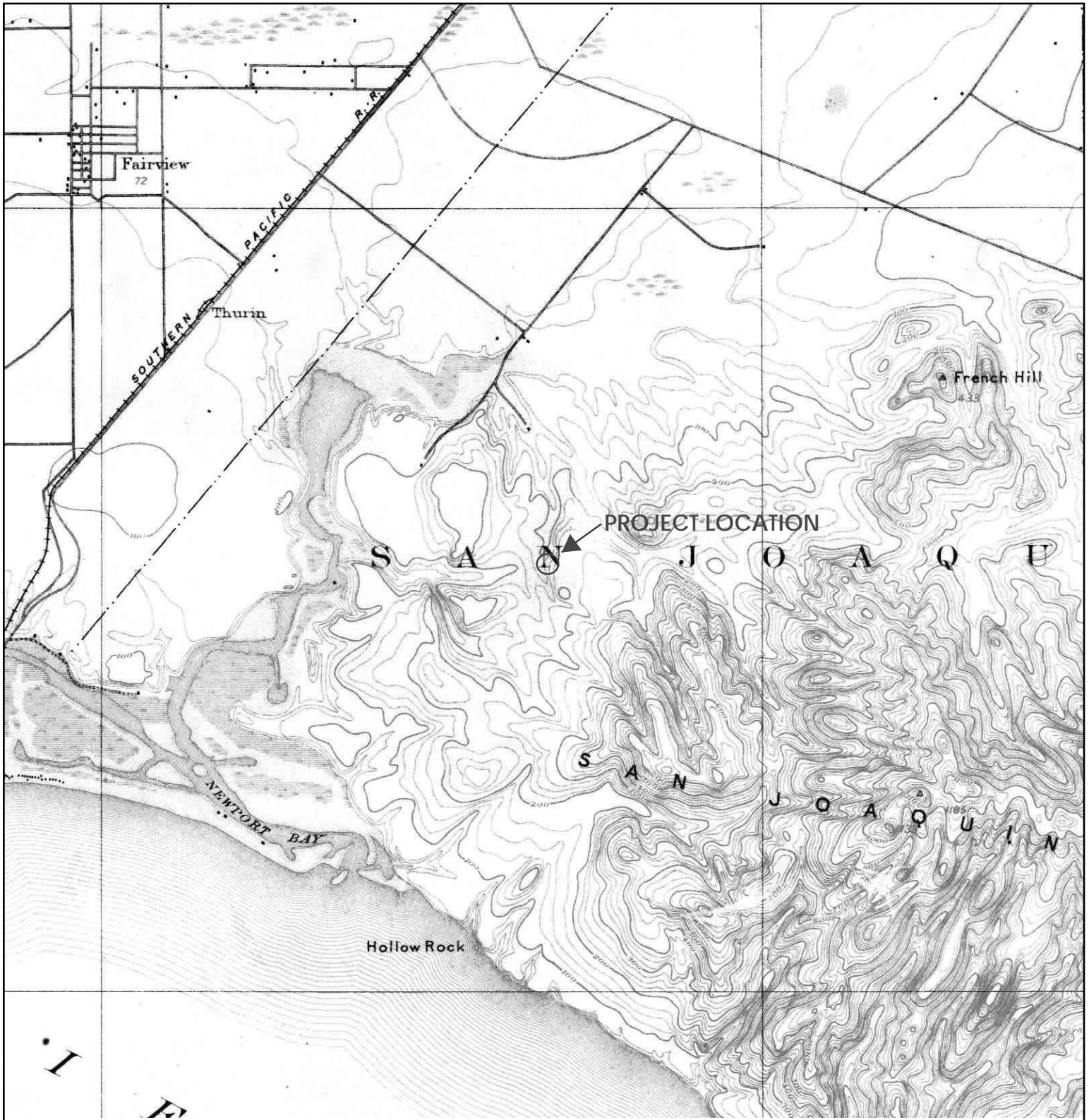
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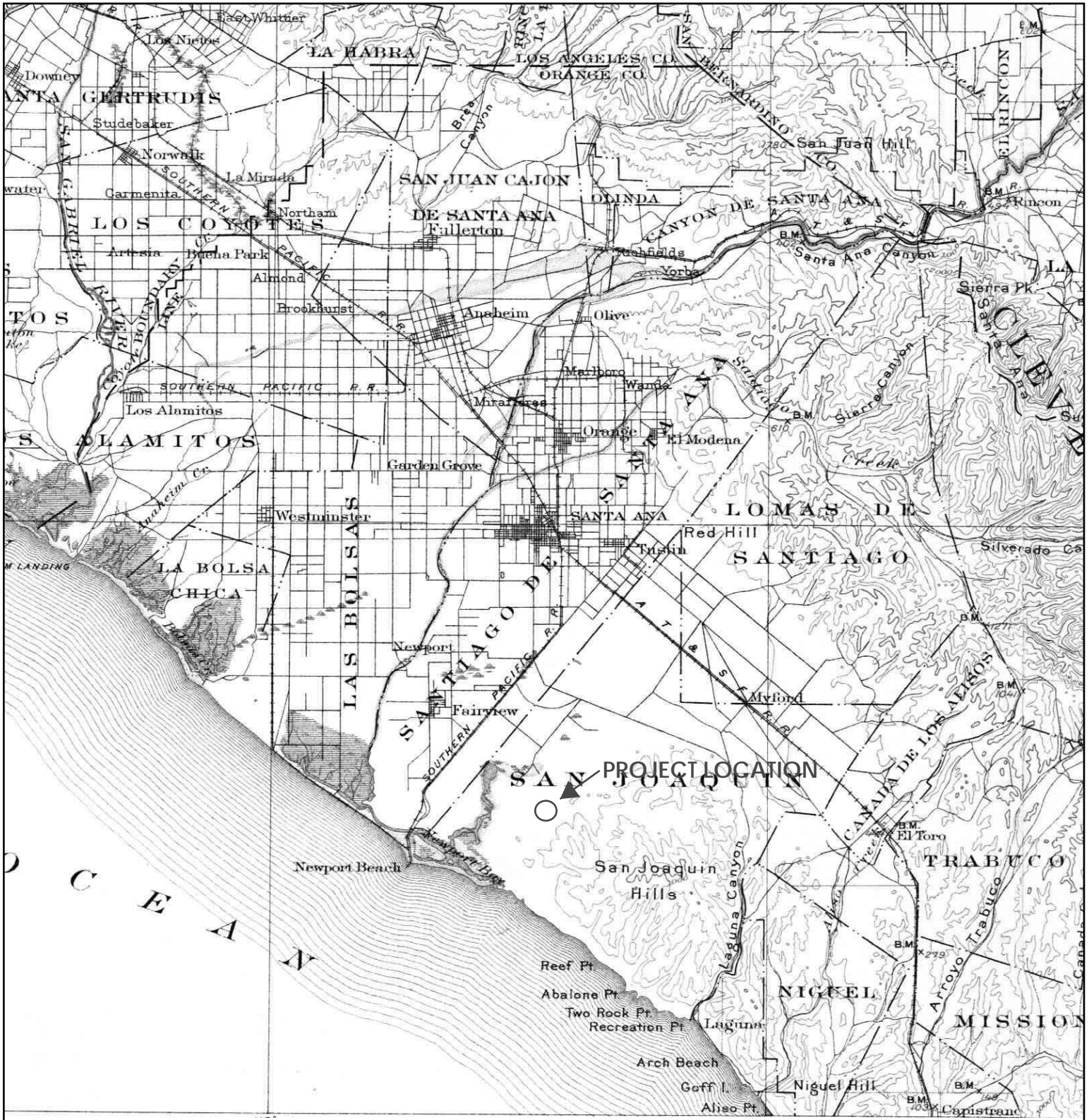
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# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> SANTA ANA	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1901	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 15	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:62500		

# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> SOUTHERN CA SHEET 1	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1901	<b>NEWPORT BEACH, CA 92660</b>	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 60	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:250000		

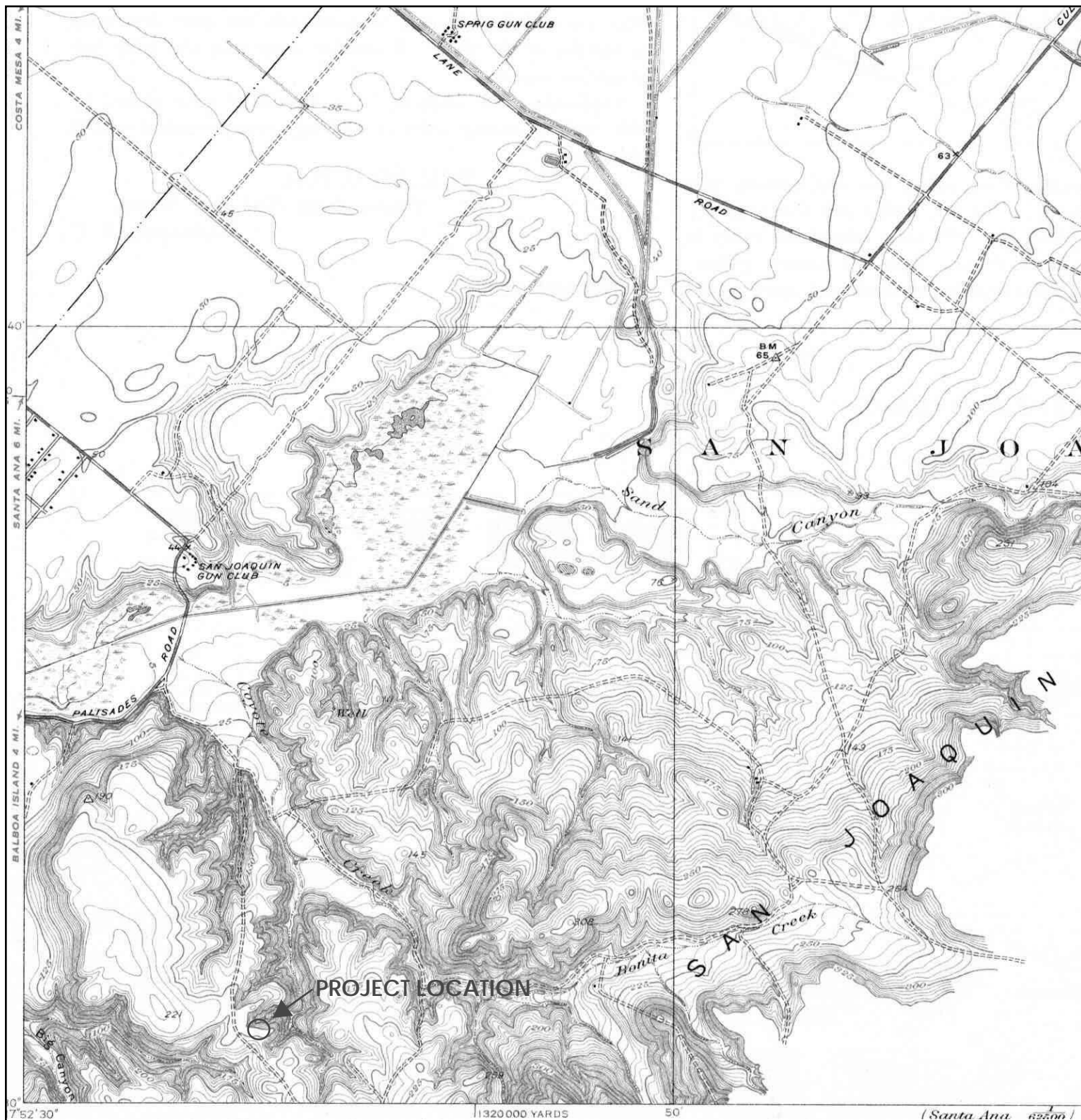
# Historical Topographic Map



<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: CORONA                  MAP YEAR: 1902</p>	<p><b>SITE NAME:</b> 4302 Ford Road  <b>ADDRESS:</b> 4302 Ford Road                  Newport Beach, CA 92660  <b>LAT/LONG:</b> 33.629 / -117.861</p>	<p><b>CLIENT:</b> Citadel Environmental Services  <b>CONTACT:</b> Shirley Lee  <b>INQUIRY#:</b> 4382158.4  <b>RESEARCH DATE:</b> 08/13/2015</p>
	<p><b>SERIES:</b> 30  <b>SCALE:</b> 1:125000</p>		



# Historical Topographic Map




## Unsurveyed Area on the Topographic Map

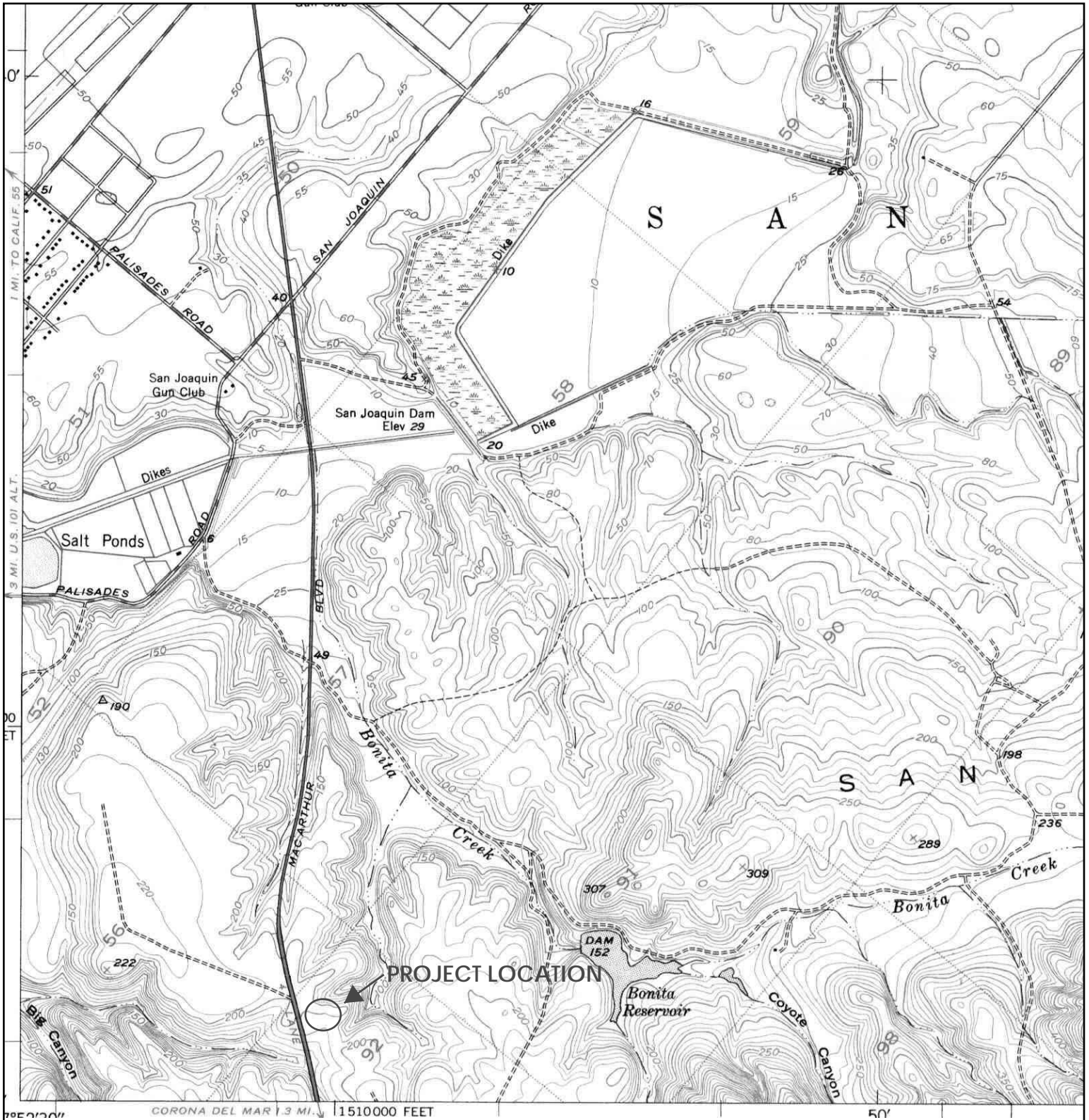
<p>N</p>	<p><b>TARGET QUAD</b></p> <p>NAME: TUSTIN</p> <p>MAP YEAR: 1935</p>	<p>SITE NAME: 4302 Ford Road</p> <p>ADDRESS: 4302 Ford Road Newport Beach, CA 92660</p> <p>LAT/LONG: 33.629 / -117.861</p>	<p>CLIENT: Citadel Environmental Services</p> <p>CONTACT: Shirley Lee</p> <p>INQUIRY#: 4382158.4</p> <p>RESEARCH DATE: 08/13/2015</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:31680</p>		

# Historical Topographic Map



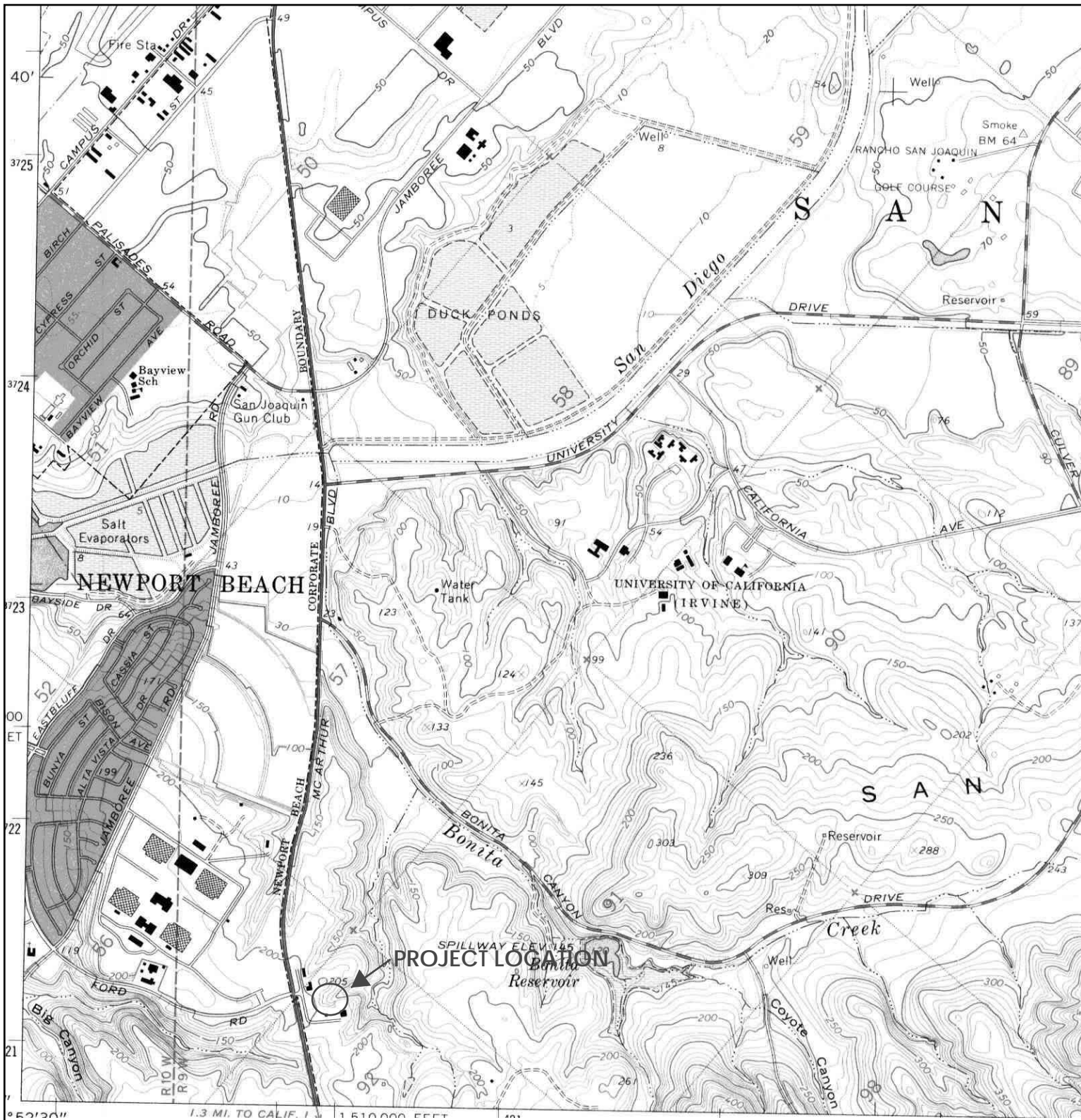
<b>N</b> 	<b>TARGET QUAD</b> NAME: SANTA ANA MAP YEAR: 1942	SITE NAME: 4302 Ford Road ADDRESS: 4302 Ford Road Newport Beach, CA 92660 LAT/LONG: 33.629 / -117.861	CLIENT: Citadel Environmental Services CONTACT: Shirley Lee INQUIRY#: 4382158.4 RESEARCH DATE: 08/13/2015
	SERIES: 15 SCALE: 1:50000		

# Historical Topographic Map



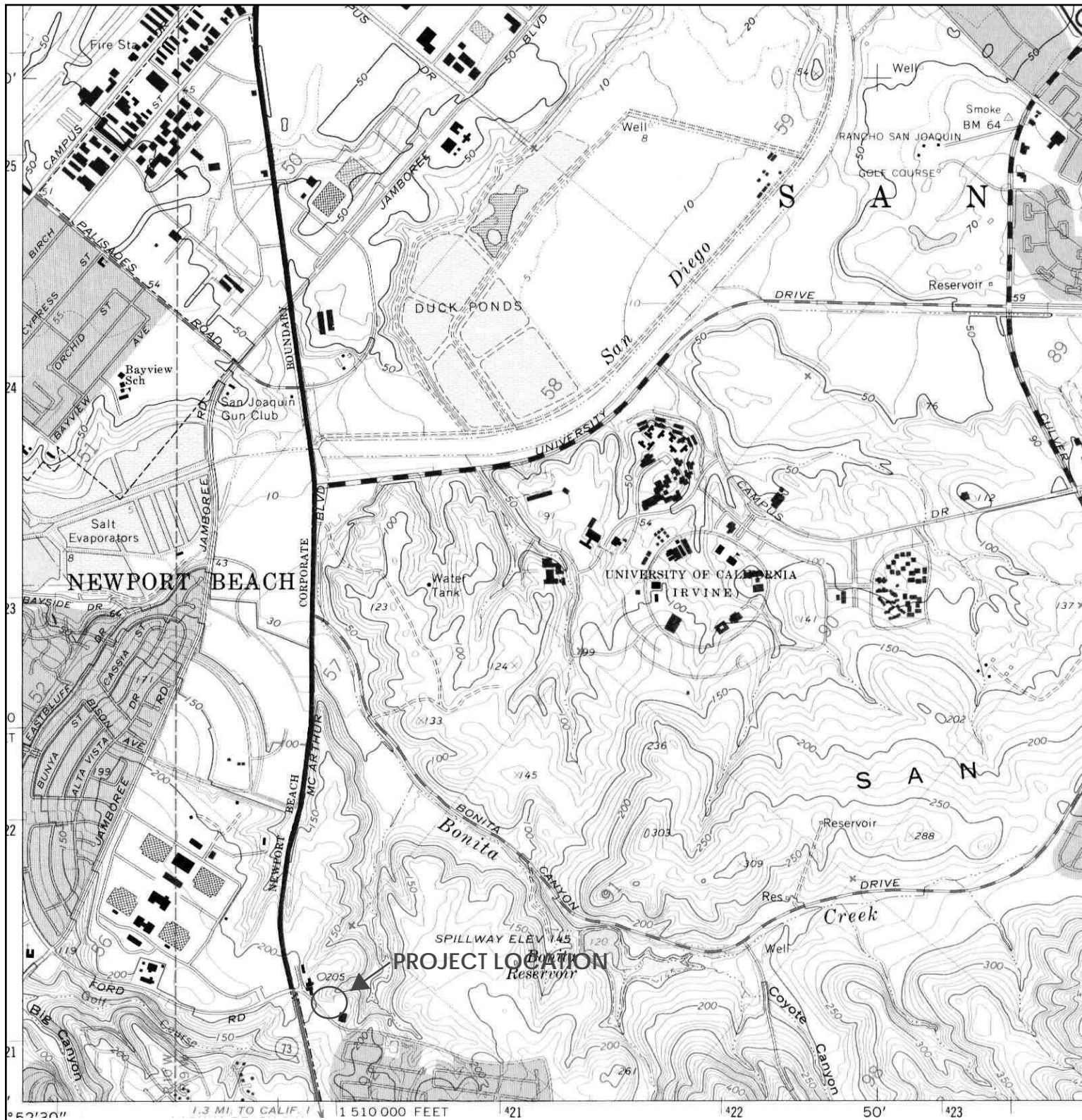
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> TUSTIN	<b>ADDRESS:</b> 4302 Ford Road Newport Beach, CA 92660	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1948	<b>LAT/LONG:</b> 33.629 / -117.861	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 7.5		<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:24000		


# Historical Topographic Map



<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: TUSTIN                  MAP YEAR: 1965</p>	<p><b>SITE NAME:</b> 4302 Ford Road  <b>ADDRESS:</b> 4302 Ford Road                  Newport Beach, CA 92660  <b>LAT/LONG:</b> 33.629 / -117.861</p>	<p><b>CLIENT:</b> Citadel Environmental Services  <b>CONTACT:</b> Shirley Lee  <b>INQUIRY#:</b> 4382158.4  <b>RESEARCH DATE:</b> 08/13/2015</p>
	<p><b>SERIES:</b> 7.5  <b>SCALE:</b> 1:24000</p>		

# Historical Topographic Map



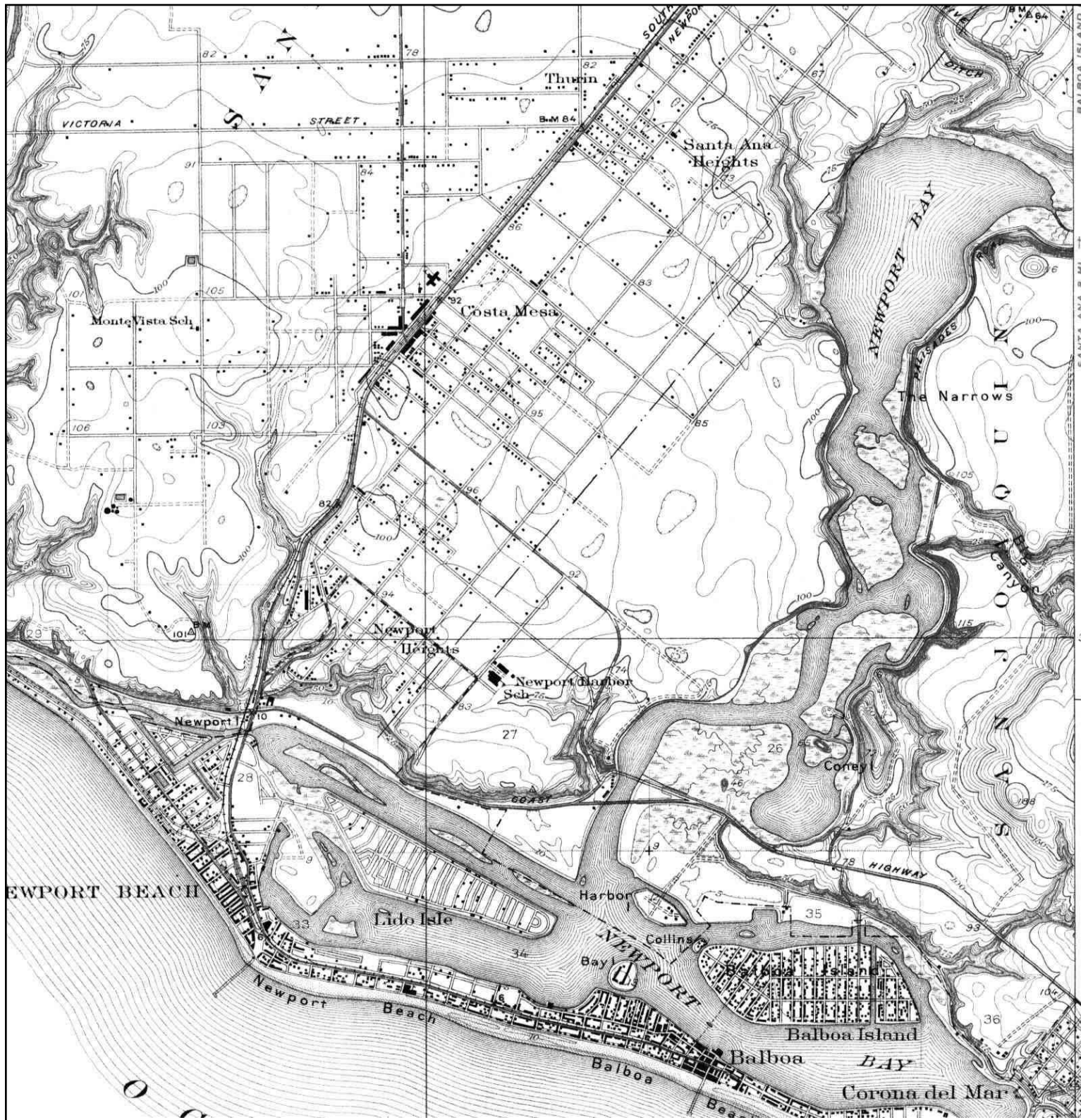
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: TUSTIN	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	MAP YEAR: 1972	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	PHOTOREVISED FROM :1965	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		


# Historical Topographic Map



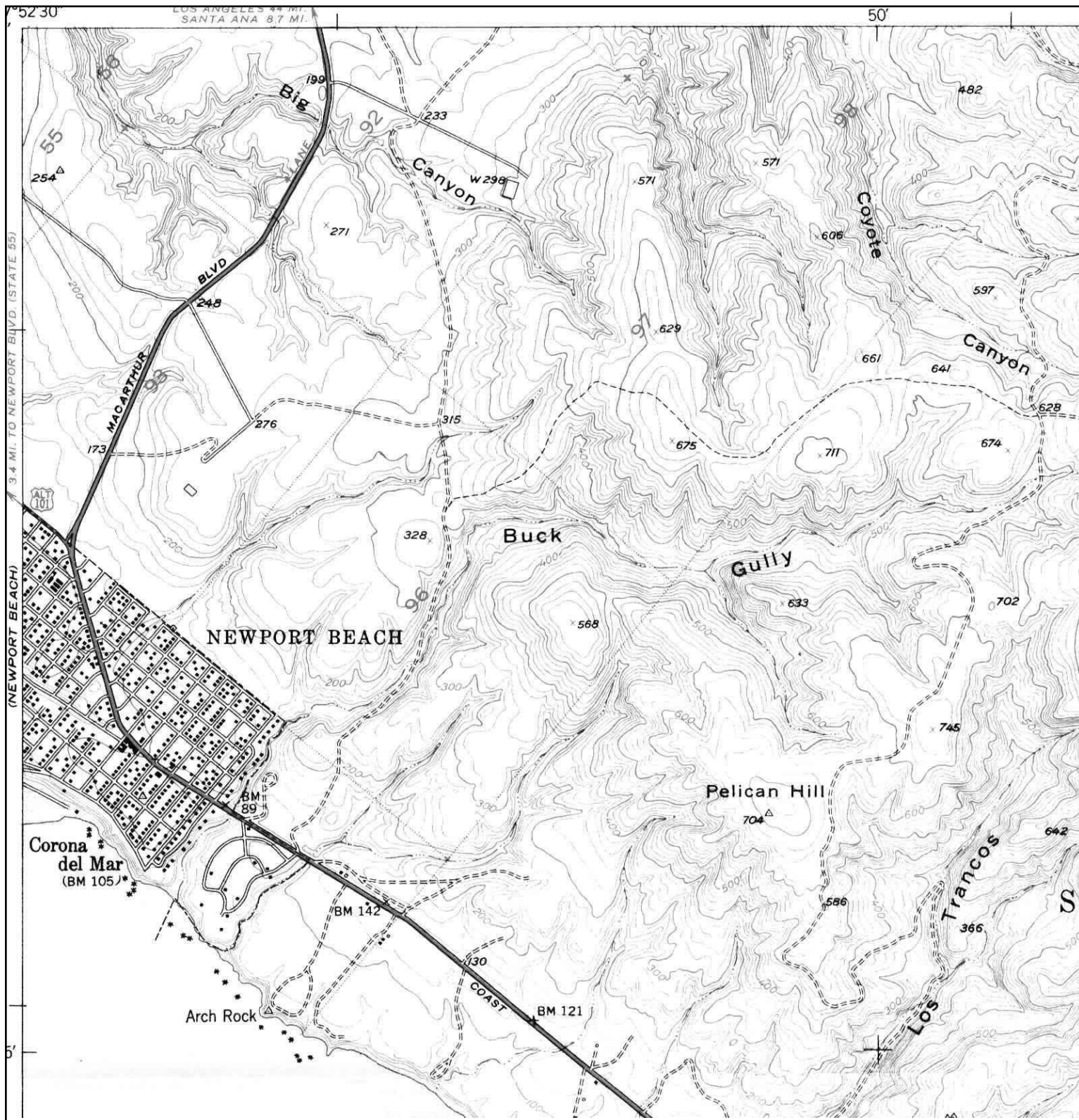
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: TUSTIN	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	MAP YEAR: 1981	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	PHOTOREVISED FROM :1965	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		

# Historical Topographic Map



<b>N</b> 	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> NEWPORT BEACH	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1935	<b>Newport Beach, CA 92660</b>	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 7.5	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:31680		

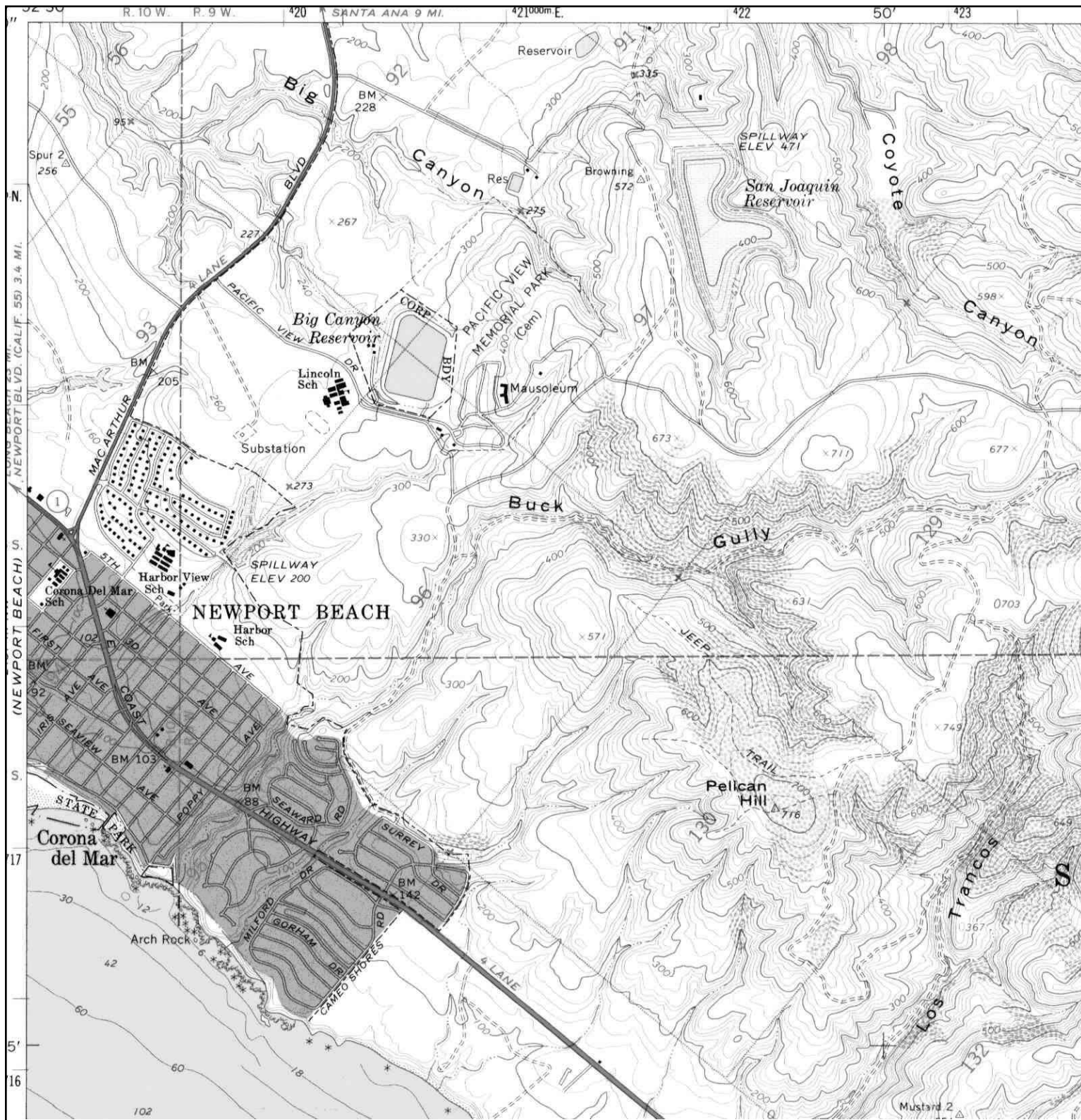
# Historical Topographic Map




<p>N</p>	<b>ADJOINING QUAD</b>		<p><b>SITE NAME:</b> 4302 Ford Road  <b>ADDRESS:</b> 4302 Ford Road                  Newport Beach, CA 92660  <b>LAT/LONG:</b> 33.629 / -117.861</p>	<p><b>CLIENT:</b> Citadel Environmental Services  <b>CONTACT:</b> Shirley Lee  <b>INQUIRY#:</b> 4382158.4  <b>RESEARCH DATE:</b> 08/13/2015</p>
	<p><b>NAME:</b> LAGUNA BEACH  <b>MAP YEAR:</b> 1949</p>			
	<p><b>SERIES:</b> 7.5  <b>SCALE:</b> 1:24000</p>			

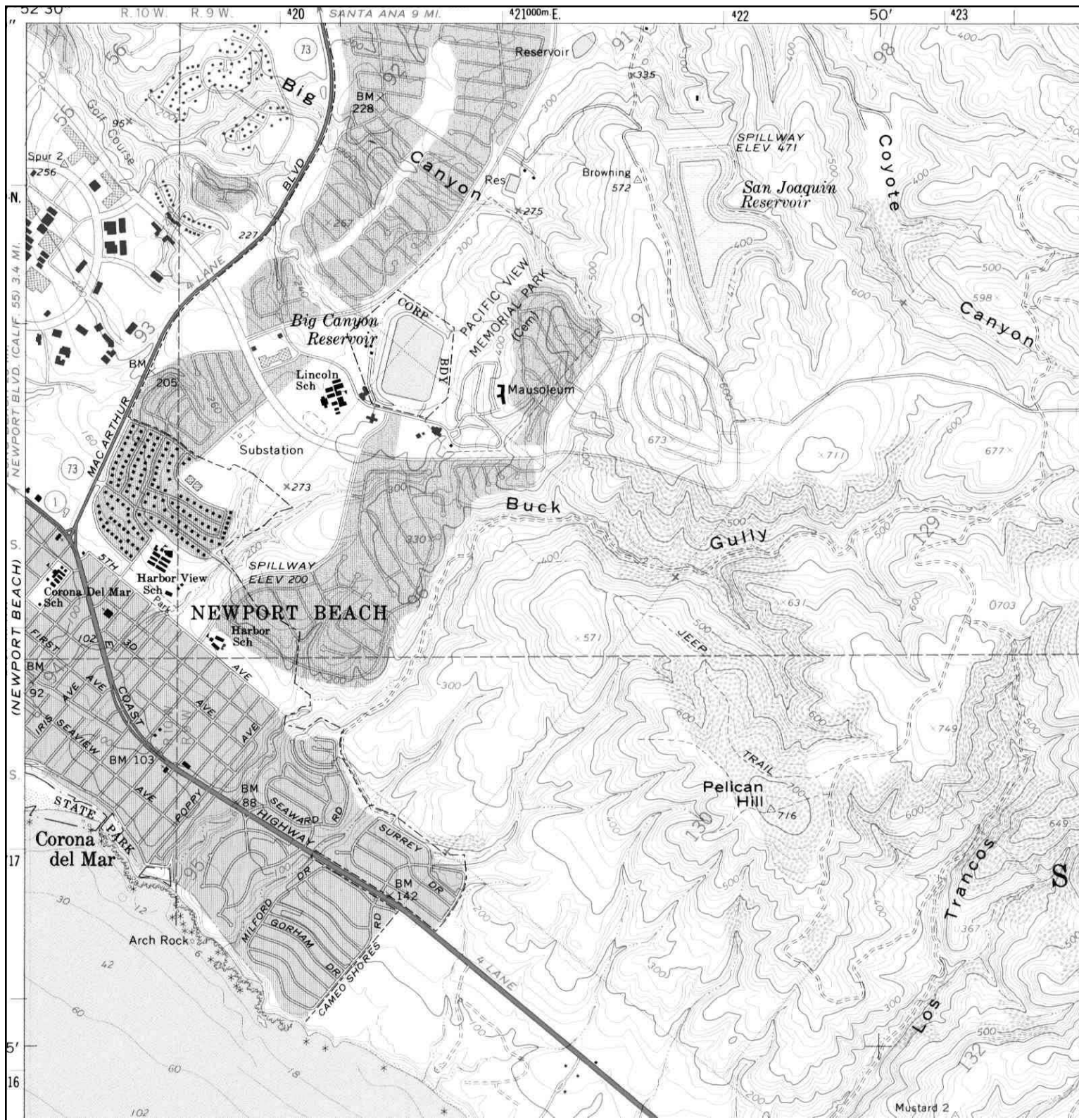



# Historical Topographic Map



<b>N</b> 	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> LAGUNA BEACH	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1965	<b>NEWPORT BEACH, CA 92660</b>	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 7.5	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:24000		


# Historical Topographic Map



	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b>	Citadel Environmental Services
	NAME: LAGUNA BEACH	ADDRESS:	Shirley Lee
	MAP YEAR: 1972	ADDRESS:	4382158.4
	PHOTOREVISED FROM :1965	ADDRESS:	4382158.4
	SERIES: 7.5	LAT/LONG:	33.629 / -117.861
	SCALE: 1:24000	RESEARCH DATE:	08/13/2015

# Historical Topographic Map



<b>N</b> 	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: LAGUNA BEACH	ADDRESS: 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	MAP YEAR: 1981	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	PHOTOREVISED FROM :1965	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix H User Questionnaire

DATE SENT: 08/18/2015 DATE DUE: \_\_\_\_\_

HOW SENT (Circle): Fax / **Email** FAX / EMAIL: jessica.duncan@hines.com

User Questionnaire	
Client	Hines Interests, L.P.
Contact Name	Jessica Duncan
Contact Title	Analyst
Phone/Fax/Email	858-435-4000
Completed by?	8/24/2015
Response Date	
Form of Response	
Current Use of the Property	Undeveloped Site
Reason for Performing Phase I	Due Diligence

Please include the name of the Companies who provide your utilities, so we can contact each agency:

Utilities	
Electricity	N/a
Natural Gas	N/a
Sewage	N/a
Sanitary Sewerage	N/a
Solid Waste Removal	N/a
Fuel Oil	N/a
Steam	N/a

Please include the Name and Company of Each of the following individuals:

User	Name	Company
Key Site Manager	N/a	
Current Property Owner	<b>AT&amp;T</b>	<b>Pacific Bell Telephone Company</b>



Current Property Owner Representative	N/a	
Occupants	N/a	
Major Occupants	N/a	
Current Operator Name	N/a	
Past Property Owner(s)	N/a	
Past Property Owner Representative(s)	N/a	
Other Past Property Owner(s)	N/a	
Past Operator Name(s)	N/a	
Past Occupant(s)	N/a	
Past Major Occupant(s)	N/a	
Broker(s)	N/a	
Property Manager	N/a	
Building Engineer	N/a	
Other	N/a	

**TITLE & JUDICIAL RECORDS**

---

Per ASTM E 1527-13 Section 6.2, the User is required to provide and/or report to the environmental professional any title and/or judicial records so identified for the subject property.

**Please provide any information on title and/or judicial records:**

Provided preliminary title report and ALTA survey.

**ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS**

---

Per ASTM E 1527-13 the User is required to provide and/or report to the environmental professional any environmental liens or AULs so identified for the subject property. The environmental professional per the ASTM practice is not responsible to undertake a review of information to identify environmental liens or AULs.

**Please provide any information on environmental liens or activity and use limitations (AULs):**

N/a

**SPECIALIZED OR ACTUAL KNOWLEDGE OF USER**

Per the ASTM standard, it is the User's responsibility to communicate to the environmental professional any information that is material to recognized environmental conditions in connection with the subject property based on such specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community.

**Please provide any information of the following items:**

ASTM Scope Item	Property Contact Aware of them (Y/N)	Comment
USTs	N	
ASTs	N	
PCB Electrical Equipment	N	
Hydraulic Equipment	N	
Chemicals, Hazardous Materials, and Raw Materials Storage and Usage	N	
Waste Generation, Storage and Disposal	N	
Wells, Sumps, Pits, and Floor Drains	N	
Stormwater Runoff and Surface Water	N	
Lagoons, Septic Systems, Wastewater Treatment, and Separators	N	
Stressed Vegetation, Staining and Odors	N	
Surficial Disturbances	N	
On-Property Dry Cleaners	N	

NON-ASTM Scope Item	Property Contact Aware of them (Y/N)	Comment
Asbestos Containing Materials	N	
Radon	N	



Lead-Based Paint	N	
Lead in Drinking Water	N	
Potable Well	N	
Potential Wetlands	N	
Air Emissions	N	
Mold/Water Intrusion	N	

**Please refer to “Helpful Documents” section below to provide any relevant reports associated with the above items.**

---

VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

**(For Property Owner)** Per the ASTM standard, in a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The User should try to identify an explanation for a significantly lower price which does not reasonably reflect fair market value if the property was not contaminated, and make a written record of such explanation. The ASTM standard does not require that a real estate appraisal be obtained in order to ascertain fair market value of the property.

---

PROCEEDINGS INVOLVING THE PROPERTY

Per the ASTM standard, prior to the site visit, the User (if different from the property owner), Key site manager (if any is identified), and property owner shall be asked whether they know of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

- **Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, or from the property? Y / N**  
If yes, please explain:





- Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? Y / N  
If yes, please explain:

HELPFUL DOCUMENTS

Per the ASTM Standard, Prior to the property visit, the Property owner, key site manager (if any is identified), and User (if different from the property owner) shall be asked if they know whether any of the documents below exist and if so, whether copies can and will be provided within reasonable time and cost constraints:

	User		Key Site Manager		Property Owner	
	Exist	Provided	Exist	Provided	Exist	Provided
ESA Reports					N	N
Environmental Compliance Audit Reports					N	N
Environmental Permits UST/AST Registrations					N	N
Underground Injection Permits					N	N
MSDS's					N	N
Community Right-to-know plan					N	N
Safety Plans					N	N
SPCC Plans					N	N
Emergency Preparedness and prevention plans					N	N
Hydrogeologic reports					N	N
Government Agency Correspondence and violations					N	N
Hazardous Waste Generator Notices or reports					N	N
Geotechnical studies					N	N
Risk Assessments					N	N
Recorded AULs					N	N
Environmental Liens					N	N
Other					N	N



# Fidelity National Title Company

## AMENDED PRELIMINARY REPORT

*In response to the application for a policy of title insurance referenced herein, **Fidelity National Title Company** hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a policy or policies of title insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations or Conditions of said policy forms.*

*The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Attachment One. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Attachment One. Copies of the policy forms should be read. They are available from the office which issued this report.*

*This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.*

*The policy(s) of title insurance to be issued hereunder will be policy(s) of Fidelity National Title Insurance Company, a California Corporation.*

***Please read the exceptions shown or referred to herein and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.***

***It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects and encumbrances affecting title to the land.***

Countersigned by:

Authorized Signature

**Fidelity National Title Insurance Company**



By:

Randy Quirk, President

Attest:

Michael Gravelle, Secretary

Authorized Signature



**Fidelity National Title Company**  
1300 Dove Street, Suite 310, Newport Beach, CA 92660  
Phone: (949) 622-5000 • Fax:

## PRELIMINARY REPORT

**Amended**

Title Officer: Keith Masner (MA)

Order No.: 997-23046485-B-KM5

TO:

AT&T Services, Inc  
1452 Edinger, Room 2210  
Tustin, CA 92780

ATTN: **.Mike Johsz**  
YOUR REFERENCE:

**PROPERTY ADDRESS: Vacant Land, Irvine, CA**

**EFFECTIVE DATE: May 5, 2015 at 7:30 a.m.**

The form of policy or policies of title insurance contemplated by this report is:

**CLTA Std. Owner's**

1. THE ESTATE OR INTEREST IN THE LAND HEREINAFTER DESCRIBED OR REFERRED TO COVERED BY THIS REPORT IS:

**A FEE**

2. TITLE TO SAID ESTATE OR INTEREST AT THE DATE HEREOF IS VESTED IN:

**PACIFIC BELL TELEPHONE COMPANY, a California corporation, who acquired title as The Pacific Telephone & Telegraph Company, a California corporation**

3. THE LAND REFERRED TO IN THIS REPORT IS DESCRIBED AS FOLLOWS:

**See Exhibit A attached hereto and made a part hereof.**

/jh 05/08/14

## LEGAL DESCRIPTION

### EXHIBIT "A"

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF IRVINE, COUNTY OF ORANGE, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

#### PARCEL A:

PARCEL 1, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SHOWN ON A MAP FILED IN BOOK 65, PAGE 4, OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF ORANGE COUNTY, CALIFORNIA.

EXCEPT THEREFROM THAT PORTION DESCRIBED AS PARCEL 300180, IN THAT CERTAIN FINAL ORDER OF CONDEMNATION, SUPERIOR COURT CASE 737614, A CERTIFIED COPY OF WHICH WAS RECORDED NOVEMBER 27, 1995 AS INSTRUMENT NO. 19950521235, OF OFFICIAL RECORDS OF SAID ORANGE COUNTY.

ALSO EXCEPTING THEREFROM ALL OIL, OIL RIGHTS, MINERAL RIGHTS, NATURAL GAS RIGHTS AND OTHER HYDROCARBONS BY WHATSOEVER NAME KNOWN, GEOTHERMAL STEAM AND ALL PRODUCTS DERIVED FROM ANY OF THE FOREGOING, THAT MAY BE WITHIN OR UNDER THE PARCEL OF LAND HEREINABOVE DESCRIBED, TOGETHER WITH THE PERPETUAL RIGHT OF DRILLING, MINING, EXPLORING AND OPERATING THEREFORE AND STORING IN AND REMOVING THE SAME FROM SAID LAND OR ANY OTHER LAND, INCLUDING THE RIGHT TO WHIPSTOCK OR DIRECTIONALLY DRILL AND MINE FROM LANDS OTHER THAN THOSE HEREINABOVE DESCRIBED, OIL OR GAS WELLS, TUNNELS AND SHAFTS INTO, THROUGH OR ACROSS THE SUBSURFACE OF THE LAND HEREINABOVE DESCRIBED AND TO BOTTOM SUCH WHIPSTOCKED OR DIRECTIONALLY DRILLED WELLS, TUNNELS AND SHAFTS UNDER AND BENEATH OR BEYOND THE EXTERIOR LIMITS THEREOF, AND TO REDRILL, RETUNNEL, EQUIP, MAINTAIN, REPAIR, DEEPEN AND OPERATE ANY SUCH WELLS OR MINES WITHOUT, HOWEVER, THE RIGHT TO DRILL, MINE, STORE, EXPLORE OR OPERATE THROUGH THE SURFACE OR THE UPPER 500 FEET OF THE SUBSURFACE OF THE LAND HEREINABOVE DESCRIBED, AS RESERVED BY THE IRVINE COMPANY IN DEED RECORDED JUNE 4, 1974 IN BOOK 11161, PAGE 177, OF SAID OFFICIAL RECORDS.

APN(s): 458-361-10

#### PARCEL B:

PARCEL 2 OF PARCEL MAP NO. 16760, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 65, PAGE 4 OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

APN(s): 458-361-02; 458-361-10

**AT THE DATE HEREOF, ITEMS TO BE CONSIDERED AND EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS IN SAID POLICY FORM WOULD BE AS FOLLOWS:**

- A. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2014-2015.
- B. Assessor's Parcel No. 458-361-10 and 458-361-02 has been identified as State Board of Equalization parcel. No county taxes are due or payable at this time.
- C. Any liens or other assessments, bonds, or special district liens including without limitation, Community Facility Districts, that arise by reason of any local, City, Municipal or County Project or Special District.
- D. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 or Part 2, Chapter 3, Articles 3 and 4 respectively (commencing with Section 75) of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A; or as a result of changes in ownership or new construction occurring prior to date of policy.
  - 1. Water rights, claims or title to water, whether or not disclosed by the public records.
  - 2. Covenants, conditions, restrictions and easements but omitting any covenants or restrictions, if any, including but not limited to those based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, source of income, gender, gender identity, gender expression, medical condition or genetic information, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law, as set forth in the document

Recording Date: June 12, 1964  
Recording No: in Book 7085, Page 258, of Official Records

Said instrument provides or establishes:

Road and utility purposes

Affects: The Easterly and Southerly 50 feet of said land.

- 3. Covenants, conditions and restrictions but omitting any covenants or restrictions, if any, including but not limited to those based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, source of income, gender, gender identity, gender expression, medical condition or genetic information, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law, as set forth in the document

Recording Date: June 4, 1974  
Recording No: in Book 11161, Page 177, of Official Records

- 4. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: City of Irvine, a municipal corporation  
Purpose: Street and highway  
Recording Date: May 1, 1979  
Recording No: in Book 13127, Page 1776, of Official Records  
Affects: a portion of said land

5. Matters contained in that certain document

Entitled: "Annexation and Development Agreement"  
Executed by: The City of Newport Beach and The Irvine Company and Irvine Community Development Company  
Recording Date: November 8, 2001  
Recording No: as Instrument No. 20010800494, of Official Records

Reference is hereby made to said document for full particulars.

6. Any liens and encumbrances, including bonded trust indentures, made or suffered by Pacific Bell Telephone Company, a California corporation, who acquired title as The Pacific Telephone and Telegraph Company, a California corporation.

7. Any rights of the parties in possession of a portion of, or all of, said Land, which rights are not disclosed by the public records.

The Company will require, for review, a full and complete copy of any unrecorded agreement, contract, license and/or lease, together with all supplements, assignments and amendments thereto, before issuing any policy of title insurance without excepting this item from coverage.

The Company reserves the right to except additional items and/or make additional requirements after reviewing said documents.

8. Any easements not disclosed by the public records as to matters affecting title to real property, whether or not said easements are visible and apparent.

9. Matters which may be disclosed by an inspection and/or by a correct ALTA/ACSM Land Title Survey of said Land that is satisfactory to the Company, and/or by inquiry of the parties in possession thereof.

10. The Company will require the following documents for review prior to the issuance of any title assurance predicated upon a conveyance or encumbrance by the corporation named below:

Name of Corporation: Pacific Bell Telephone Company

- a) A Copy of the corporation By-laws and Articles of Incorporation
- b) An original or certified copy of a resolution authorizing the transaction contemplated herein
- c) If the Articles and/or By-laws require approval by a 'parent' organization, a copy of the Articles and By-laws of the parent

The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

11. Please be advised that our search did not disclose any open Deeds of Trust of record. If you should have knowledge of any outstanding obligation, please contact the Title Department immediately for further review prior to closing.

12. Unrecorded matters which may be disclosed by an Owner's Affidavit or Declaration. A form of the Owner's Affidavit/Declaration is attached to this Preliminary Report/Commitment. This Affidavit/Declaration is to be completed by the record owner of the land and submitted for review prior to the closing of this transaction. Your prompt attention to this requirement will help avoid delays in the closing of this transaction. Thank you.

The Company reserves the right to add additional items or make further requirements after review of the requested Affidavit/Declaration.

13. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to:	The City of Newport Beach, a municipal corporation
Purpose:	Street and highway (Ford Road)
Recording Date:	December 17, 1970
Recording No:	Book 9493, Page 363 of Official Records
Affects:	A Portion of Parcel B.

**END OF ITEMS**

Note No. 1: Section 12413.1, California Insurance Code became effective January 1, 1990. This legislation regulates the disbursement of funds deposited with any title entity acting in an escrow or sub-escrow capacity. The law requires that all funds be deposited and collected by the title entity's escrow and/or sub-escrow account prior to disbursement of any funds. Some methods of funding may be subject to a holding period, which must expire before any funds may be disbursed. In order to avoid any such delays, all funding should be done via wire transfer. Funds deposited with the Company via wire transfer may be disbursed upon receipt. Funds deposited by cashiers checks, certified checks, and teller's checks is one business day after the day deposited. Other checks may require hold periods from two to five business days after the day deposited, and may delay your closing. The Company may receive benefits from such banks based upon the balances in such accounts. Such benefits will be retained by the Company as part of its compensation for handling such funds.

Note No. 2: The charge where an order is cancelled after the issuance of the report of title, will be that amount which in the opinion of the Company is proper compensation for the services rendered or the purpose for which the report is used, but in no event shall said charge be less than the minimum amount required under Section 12404.1 of the Insurance Code of the State of California. If the report cannot be cancelled "no fee" pursuant to the provisions of said Insurance Code, then the minimum cancellation fee shall be that permitted by law.

Note No. 3: California Revenue and Taxation Code Section 18668, effective January 1, 1991, requires that the buyer in all sales of California Real Estate, withhold 3-1/3% of the total sales price as California State Income Tax, subject to the various provisions of the law as therein contained, and as amended.

Note No. 4: Your application for title insurance was placed by reference to a street address or assessor's parcel number. Based upon our records, we believe that the description in this report covers the parcel that you requested.

To prevent errors, we require written confirmation that the legal description contained herein covers the parcel that you requested.

Note No. 5: The plat, (map), which is attached to this report, is to assist you in locating land with reference to streets and other parcels. While this plat is believed to be correct, the Company assumes no liability for any loss occurring by reason of reliance thereon.

Note No. 6: The policy of title insurance will include an arbitration provision. The Company or the insured may demand arbitration. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Please ask your escrow or title officer for a sample copy of the policy to be issued if you wish to review the arbitration provisions and any other provisions pertaining to your Title Insurance coverage.

Note No. 7: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the amount, if any, set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties.

Note: There are NO conveyances affecting said Land recorded within 24 months of the date of this report.

Note: The current owner does NOT qualify for the \$20.00 discount pursuant to the coordinated stipulated judgments entered in actions filed by both the Attorney General and private class action plaintiffs, for the herein described Land.

**END OF NOTES**



**OWNER'S DECLARATION**

The undersigned hereby declares as follows:

1. (Fill in the applicable paragraph and strike the other)
  - a. Declarant ("Owner") is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 997-23046485-B-KM5 for full legal description (the "Land").
  - b. Declarant is the \_\_\_\_\_ of \_\_\_\_\_ ("Owner"), which is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 997-23046485-B-KM5 for full legal description (the "Land").
2. (Fill in the applicable paragraph and strike the other)
  - a. During the period of six months immediately preceding the date of this declaration no work has been done, no surveys or architectural or engineering plans have been prepared, and no materials have been furnished in connection with the erection, equipment, repair, protection or removal of any building or other structure on the Land or in connection with the improvement of the Land in any manner whatsoever.
  - b. During the period of six months immediately preceding the date of this declaration certain work has been done and materials furnished in connection with \_\_\_\_\_ upon the Land in the approximate total sum of \$\_\_\_\_\_, but no work whatever remains to be done and no materials remain to be furnished to complete the construction in full compliance with the plans and specifications, nor are there any unpaid bills incurred for labor and materials used in making such improvements or repairs upon the Land, or for the services of architects, surveyors or engineers, except as follows: \_\_\_\_\_. Owner, by the undersigned Declarant, agrees to and does hereby indemnify and hold harmless Fidelity National Title Insurance Company against any and all claims arising therefrom.
3. Owner has not previously conveyed the Land; is not a debtor in bankruptcy (and if a partnership, the general partner thereof is not a debtor in bankruptcy); and has not received notice of any pending court action affecting the title to the Land.
4. Except as shown in the above-referenced Preliminary Report/Commitment, there are no unpaid or unsatisfied mortgages, deeds of trust, Uniform Commercial Code financing statements, claims of lien, special assessments, or taxes that constitute a lien against the Land or that affect the Land but have not been recorded in the public records.
5. The Land is currently in use as \_\_\_\_\_; \_\_\_\_\_ occupy/occupies the Land; and the following are all of the leases or other occupancy rights affecting the Land:  
\_\_\_\_\_
6. There are no other persons or entities that assert an ownership interest in the Land, nor are there unrecorded easements, claims of easement, or boundary disputes that affect the Land.
7. There are no outstanding options to purchase or rights of first refusal affecting the Land.

This declaration is made with the intention that Fidelity National Title Insurance Company (the "Company") and its policy issuing agents will rely upon it in issuing their title insurance policies and endorsements. Owner, by the undersigned Declarant, agrees to indemnify the Company against loss or damage (including attorneys fees, expenses, and costs) incurred by the Company as a result of any untrue statement made herein.

I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on \_\_\_\_ at \_\_\_\_\_.

Signature: \_\_\_\_\_

## FIDELITY NATIONAL FINANCIAL PRIVACY NOTICE

Fidelity National Financial, Inc. and its majority-owned subsidiary companies providing real estate- and loan-related services (collectively, “FNF”, “our” or “we”) respect and are committed to protecting your privacy. This Privacy Notice lets you know how and for what purposes your Personal Information (as defined herein) is being collected, processed and used by FNF. We pledge that we will take reasonable steps to ensure that your Personal Information will only be used in ways that are in compliance with this Privacy Notice.

This Privacy Notice is only in effect for any generic information and Personal Information collected and/or owned by FNF, including collection through any FNF website and any online features, services and/or programs offered by FNF (collectively, the “Website”). This Privacy Notice is not applicable to any other web pages, mobile applications, social media sites, email lists, generic information or Personal Information collected and/or owned by any entity other than FNF.

### **Collection and Use of Information**

The types of personal information FNF collects may include, among other things (collectively, “Personal Information”): (1) contact information (e.g., name, address, phone number, email address); (2) demographic information (e.g., date of birth, gender marital status); (3) Internet protocol (or IP) address or device ID/UDID; (4) social security number (SSN), student ID (SIN), driver’s license, passport, and other government ID numbers; (5) financial account information; and (6) information related to offenses or criminal convictions.

In the course of our business, we may collect Personal Information about you from the following sources:

- Applications or other forms we receive from you or your authorized representative;
- Information we receive from you through the Website;
- Information about your transactions with or services performed by us, our affiliates, or others; and
- From consumer or other reporting agencies and public records maintained by governmental entities that we either obtain directly from those entities, or from our affiliates or others.

Information collected by FNF is used for three main purposes:

- To provide products and services to you or one or more third party service providers (collectively, “Third Parties”) who are obtaining services on your behalf or in connection with a transaction involving you.
- To improve our products and services that we perform for you or for Third Parties.
- To communicate with you and to inform you about FNF’s, FNF’s affiliates and third parties’ products and services.

### **Additional Ways Information is Collected Through the Website**

**Browser Log Files.** Our servers automatically log each visitor to the Website and collect and record certain information about each visitor. This information may include IP address, browser language, browser type, operating system, domain names, browsing history (including time spent at a domain, time and date of your visit), referring/exit web pages and URLs, and number of clicks. The domain name and IP address reveal nothing personal about the user other than the IP address from which the user has accessed the Website.

**Cookies.** From time to time, FNF or other third parties may send a “cookie” to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer’s hard drive and that can be re-sent to the serving website on

subsequent visits. A cookie, by itself, cannot read other data from your hard disk or read other cookie files already on your computer. A cookie, by itself, does not damage your system. We, our advertisers and other third parties may use cookies to identify and keep track of, among other things, those areas of the Website and third party websites that you have visited in the past in order to enhance your next visit to the Website. You can choose whether or not to accept cookies by changing the settings of your Internet browser, but some functionality of the Website may be impaired or not function as intended. See the [Third Party Opt Out](#) section below.

**Web Beacons.** Some of our web pages and electronic communications may contain images, which may or may not be visible to you, known as Web Beacons (sometimes referred to as “clear gifs”). Web Beacons collect only limited information that includes a cookie number; time and date of a page view; and a description of the page on which the Web Beacon resides. We may also carry Web Beacons placed by third party advertisers. These Web Beacons do not carry any Personal Information and are only used to track usage of the Website and activities associated with the Website. See the [Third Party Opt Out](#) section below.

**Unique Identifier.** We may assign you a unique internal identifier to help keep track of your future visits. We may use this information to gather aggregate demographic information about our visitors, and we may use it to personalize the information you see on the Website and some of the electronic communications you receive from us. We keep this information for our internal use, and this information is not shared with others.

**Third Party Opt Out.** Although we do not presently, in the future we may allow third-party companies to serve advertisements and/or collect certain anonymous information when you visit the Website. These companies may use non-personally identifiable information (e.g., click stream information, browser type, time and date, subject of advertisements clicked or scrolled over) during your visits to the Website in order to provide advertisements about products and services likely to be of greater interest to you. These companies typically use a cookie or third party Web Beacon to collect this information, as further described above. Through these technologies, the third party may have access to and use non-personalized information about your online usage activity.

You can opt-out of online behavioral services through any one of the ways described below. After you opt-out, you may continue to receive advertisements, but those advertisements will no longer be as relevant to you.

- You can opt-out via the Network Advertising Initiative industry opt-out at <http://www.networkadvertising.org/>.
- You can opt-out via the Consumer Choice Page at [www.aboutads.info](http://www.aboutads.info).
- For those in the U.K., you can opt-out via the IAB UK’s industry opt-out at [www.youronlinechoices.com](http://www.youronlinechoices.com).
- You can configure your web browser (Chrome, Firefox, Internet Explorer, Safari, etc.) to delete and/or control the use of cookies.

More information can be found in the Help system of your browser. Note: If you opt-out as described above, you should not delete your cookies. If you delete your cookies, you will need to opt-out again.

### **When Information Is Disclosed By FNF**

We may provide your Personal Information (excluding information we receive from consumer or other credit reporting agencies) to various individuals and companies, as permitted by law, without obtaining your

prior authorization. Such laws do not allow consumers to restrict these disclosures. Disclosures may include, without limitation, the following:

- To agents, brokers, representatives, or others to provide you with services you have requested, and to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure in connection with an insurance transaction;
- To third-party contractors or service providers who provide services or perform marketing services or other functions on our behalf;
- To law enforcement or other governmental authority in connection with an investigation, or civil or criminal subpoenas or court orders; and/or
- To lenders, lien holders, judgment creditors, or other parties claiming an encumbrance or an interest in title whose claim or interest must be determined, settled, paid or released prior to a title or escrow closing.

In addition to the other times when we might disclose information about you, we might also disclose information when required by law or in the good-faith belief that such disclosure is necessary to: (1) comply with a legal process or applicable laws; (2) enforce this Privacy Notice; (3) respond to claims that any materials, documents, images, graphics, logos, designs, audio, video and any other information provided by you violates the rights of third parties; or (4) protect the rights, property or personal safety of FNF, its users or the public.

We maintain reasonable safeguards to keep the Personal Information that is disclosed to us secure. We provide Personal Information and non-Personal Information to our subsidiaries, affiliated companies, and other businesses or persons for the purposes of processing such information on our behalf and promoting the services of our trusted business partners, some or all of which may store your information on servers outside of the United States. We require that these parties agree to process such information in compliance with our Privacy Notice or in a similar, industry-standard manner, and we use reasonable efforts to limit their use of such information and to use other appropriate confidentiality and security measures. The use of your information by one of our trusted business partners may be subject to that party's own Privacy Notice. We do not, however, disclose information we collect from consumer or credit reporting agencies with our affiliates or others without your consent, in conformity with applicable law, unless such disclosure is otherwise permitted by law.

We also reserve the right to disclose Personal Information and/or non-Personal Information to take precautions against liability, investigate and defend against any third-party claims or allegations, assist government enforcement agencies, protect the security or integrity of the Website, and protect the rights, property, or personal safety of FNF, our users or others.

We reserve the right to transfer your Personal Information, as well as any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets. We also cannot make any representations regarding the use or transfer of your Personal Information or other information that we may have in the event of our bankruptcy, reorganization, insolvency, receivership or an assignment for the benefit of creditors, and you expressly agree and consent to the use and/or transfer of your Personal Information or other information in connection with a sale or transfer of some or all of our assets in any of the above described proceedings. Furthermore, we cannot and will not be responsible for any breach of security by any third parties or for any actions of any third parties that receive any of the information that is disclosed to us.

### Information from Children

We do not collect Personal Information from any person that we know to be under the age of thirteen (13). Specifically, the Website is not intended or designed to attract children under the age of thirteen (13). You affirm that you are either more than 18 years of age, or an emancipated minor, or possess legal parental or guardian consent, and are fully able and competent to enter into the terms, conditions, obligations, affirmations, representations, and warranties set forth in this Privacy Notice, and to abide by and comply with this Privacy Notice. In any case, you affirm that you are over the age of 13, as **THE WEBSITE IS NOT INTENDED FOR CHILDREN UNDER 13 THAT ARE UNACCOMPANIED BY HIS OR HER PARENT OR LEGAL GUARDIAN.**

Parents should be aware that FNF's Privacy Notice will govern our use of Personal Information, but also that information that is voluntarily given by children – or others – in email exchanges, bulletin boards or the like may be used by other parties to generate unsolicited communications. FNF encourages all parents to instruct their children in the safe and responsible use of their Personal Information while using the Internet.

### Privacy Outside the Website

The Website may contain various links to other websites, including links to various third party service providers. FNF is not and cannot be responsible for the privacy practices or the content of any of those other websites. Other than under agreements with certain reputable organizations and companies, and except for third party service providers whose services either we use or you voluntarily elect to utilize, we do not share any of the Personal Information that you provide to us with any of the websites to which the Website links, although we may share aggregate, non-Personal Information with those other third parties. Please check with those websites in order to determine their privacy policies and your rights under them.

### European Union Users

If you are a citizen of the European Union, please note that we may transfer your Personal Information outside the European Union for use for any of the purposes described in this Privacy Notice. By providing FNF with your Personal Information, you consent to both our collection and such transfer of your Personal Information in accordance with this Privacy Notice.

### Choices with Your Personal Information

Whether you submit Personal Information to FNF is entirely up to you. You may decide not to submit Personal Information, in which case FNF may not be able to provide certain services or products to you.

You may choose to prevent FNF from disclosing or using your Personal Information under certain circumstances ("opt out"). You may opt out of any disclosure or use of your Personal Information for purposes that are incompatible with the purpose(s) for which it was originally collected or for which you subsequently gave authorization by notifying us by one of the methods at the end of this Privacy Notice. Furthermore, even where your Personal Information is to be disclosed and used in accordance with the stated purposes in this Privacy Notice, you may elect to opt out of such disclosure to and use by a third party that is not acting as an agent of FNF. As described above, there are some uses from which you cannot opt-out.

Please note that opting out of the disclosure and use of your Personal Information as a prospective employee may prevent you from being hired as an employee by FNF to the extent that provision of your Personal Information is required to apply for an open position.

If FNF collects Personal Information from you, such information will not be disclosed or used by FNF for purposes that are incompatible with the purpose(s) for which it was originally collected or for which you subsequently gave authorization unless you affirmatively consent to such disclosure and use.

You may opt out of online behavioral advertising by following the instructions set forth above under the above section "Additional Ways That Information Is Collected Through the Website," subsection "Third Party Opt Out."

#### **Access and Correction**

To access your Personal Information in the possession of FNF and correct inaccuracies of that information in our records, please contact us in the manner specified at the end of this Privacy Notice. We ask individuals to identify themselves and the information requested to be accessed and amended before processing such requests, and we may decline to process requests in limited circumstances as permitted by applicable privacy legislation.

#### **Your California Privacy Rights**

Under California's "Shine the Light" law, California residents who provide certain personally identifiable information in connection with obtaining products or services for personal, family or household use are entitled to request and obtain from us once a calendar year information about the customer information we shared, if any, with other businesses for their own direct marketing uses. If applicable, this information would include the categories of customer information and the names and addresses of those businesses with which we shared customer information for the immediately prior calendar year (e.g., requests made in 2013 will receive information regarding 2012 sharing activities).

To obtain this information on behalf of FNF, please send an email message to [privacy@fnf.com](mailto:privacy@fnf.com) with "Request for California Privacy Information" in the subject line and in the body of your message. We will provide the requested information to you at your email address in response.

Please be aware that not all information sharing is covered by the "Shine the Light" requirements and only information on covered sharing will be included in our response.

Additionally, because we may collect your Personal Information from time to time, California's Online Privacy Protection Act requires us to disclose how we respond to "do not track" requests and other similar mechanisms. Currently, our policy is that we do not recognize "do not track" requests from Internet browsers and similar devices.

#### **Your Consent to This Privacy Notice**

By submitting Personal Information to FNF, you consent to the collection and use of information by us as specified above or as we otherwise see fit, in compliance with this Privacy Notice, unless you inform us otherwise by means of the procedure identified below. If we decide to change this Privacy Notice, we will make an effort to post those changes on the Website. Each time we collect information from you following any amendment of this Privacy Notice will signify your assent to and acceptance of its revised terms for all previously collected information and information collected from you in the future. We may use comments, information or feedback that you may submit in any manner that we may choose without notice or compensation to you.

If you have additional questions or comments, please let us know by sending your comments or requests to:

Fidelity National Financial, Inc.  
601 Riverside Avenue  
Jacksonville, Florida 32204  
Attn: Chief Privacy Officer  
(888) 934-3354

[privacy@fnf.com](mailto:privacy@fnf.com)

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EFFECTIVE AS OF: JANUARY 24, 2014

LAST UPDATED: JANUARY 24, 2014

## Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries (“FNF”) must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer’s right to be charged the field rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for each discount. These discounts only apply to transaction involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

### **FNF Underwritten Title Company**

FNTC - Fidelity National Title Company  
FNTCCA –Fidelity National Title Company of California

### **FNF Underwriter**

FNTIC - Fidelity National Title Insurance Company

### **Available Discounts**

#### **CREDIT FOR PRELIMINARY REPORTS AND/OR COMMITMENTS ON SUBSEQUENT POLICIES (FNTIC)**

Where no major change in the title has occurred since the issuance of the original report or commitment, the order may be reopened within 12 or 36 months and all or a portion of the charge previously paid for the report or commitment may be credited on a subsequent policy charge.

#### **FEE REDUCTION SETTLEMENT PROGRAM (FNTC, FNTCCA and FNTIC)**

Eligible customers shall receive \$20.00 reduction in their title and/or escrow fees charged by the Company for each eligible transaction in accordance with the terms of the Final Judgments entered in *The People of the State of California et al. v. Fidelity National Title Insurance Company et al., Sacramento Superior Court Case No. 99AS02793, and related cases.*

#### **DISASTER LOANS (FNTIC)**

The charge for a lender’s Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within 24 months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be 50% of the appropriate title insurance rate.

#### **CHURCHES OR CHARITABLE NON-PROFIT ORGANIZATIONS (FNTIC)**

On properties used as a church or for charitable purposes within the scope of the normal activities of such entities, provided said charge is normally the church’s obligation the charge for an owner’s policy shall be 50% to 70% of the appropriate title insurance rate, depending on the type of coverage selected. The charge for a lender’s policy shall be 40% to 50% of the appropriate title insurance rate, depending on the type of coverage selected.

## **Notice**

You may be entitled to receive a \$20.00 discount on escrow services if you purchased, sold or refinanced residential property in California between May 19,1995 and November 1, 2002. If you had more than one qualifying transaction, you may be entitled to multiple discounts.

If your previous transaction involved the same property that is the subject of your current transaction, you do not have to do anything; the Company will provide the discount, provided you are paying for escrow or title services in this transaction.

If your previous transaction involved property different from the property that is the subject of your current transaction, you must inform the Company of the earlier transaction, provide the address of the property involved in the previous transaction, and the date or approximate date that the escrow closed to be eligible for the discount.

Unless you inform the Company of the prior transaction on property that is not the subject of this transaction, the Company has no obligation to conduct an investigation to determine if you qualify for a discount. If you provided the Company information concerning a prior transaction, the Company is required to determine if you qualify for a discount.

Effective through November 1, 2014

**ATTACHMENT ONE (Revised 06-03-11)**

**CALIFORNIA LAND TITLE ASSOCIATION  
STANDARD COVERAGE POLICY – 1990**

**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 or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (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 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 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 claim, which arises out of the transaction vesting in the insured the estate of interest insured by this 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.

**EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I**

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 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 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, 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.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE (02-03-10)**

**ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE**

**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 those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division; and
  - f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.

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 limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
  - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded 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.e., 25, 26, 27 or 28.
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 21.
  7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A. The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$10,000.00
Covered Risk 18:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 19:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 21:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$5000.00

**AMERICAN LAND TITLE ASSOCIATION  
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:

- \* land use
- \* improvements on the land
- \* land division
- \* 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 notice of exercising the right appears in the public records
- \* on the Policy Date
- \* 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:

- \* that are created, allowed, or agreed to by you
- \* that are known to you, but not to us, on the Policy Date – unless they appeared in the public records
- \* that result in no loss to you
- \* 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:

\* to any land outside the area specifically described and referred to in Item 3 of Schedule A

OR

\* in streets, alleys, or waterways that touch your land

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

**2006 ALTA LOAN POLICY (06-17-06)  
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).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

#### **EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that 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.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

#### **2006 ALTA OWNER'S POLICY (06-17-06) 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 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.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

#### **EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that 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 in 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 that 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.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

#### **ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10) 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 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. 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.
9. 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 27(b) of this policy.

**Fidelity National Title Insurance Company**

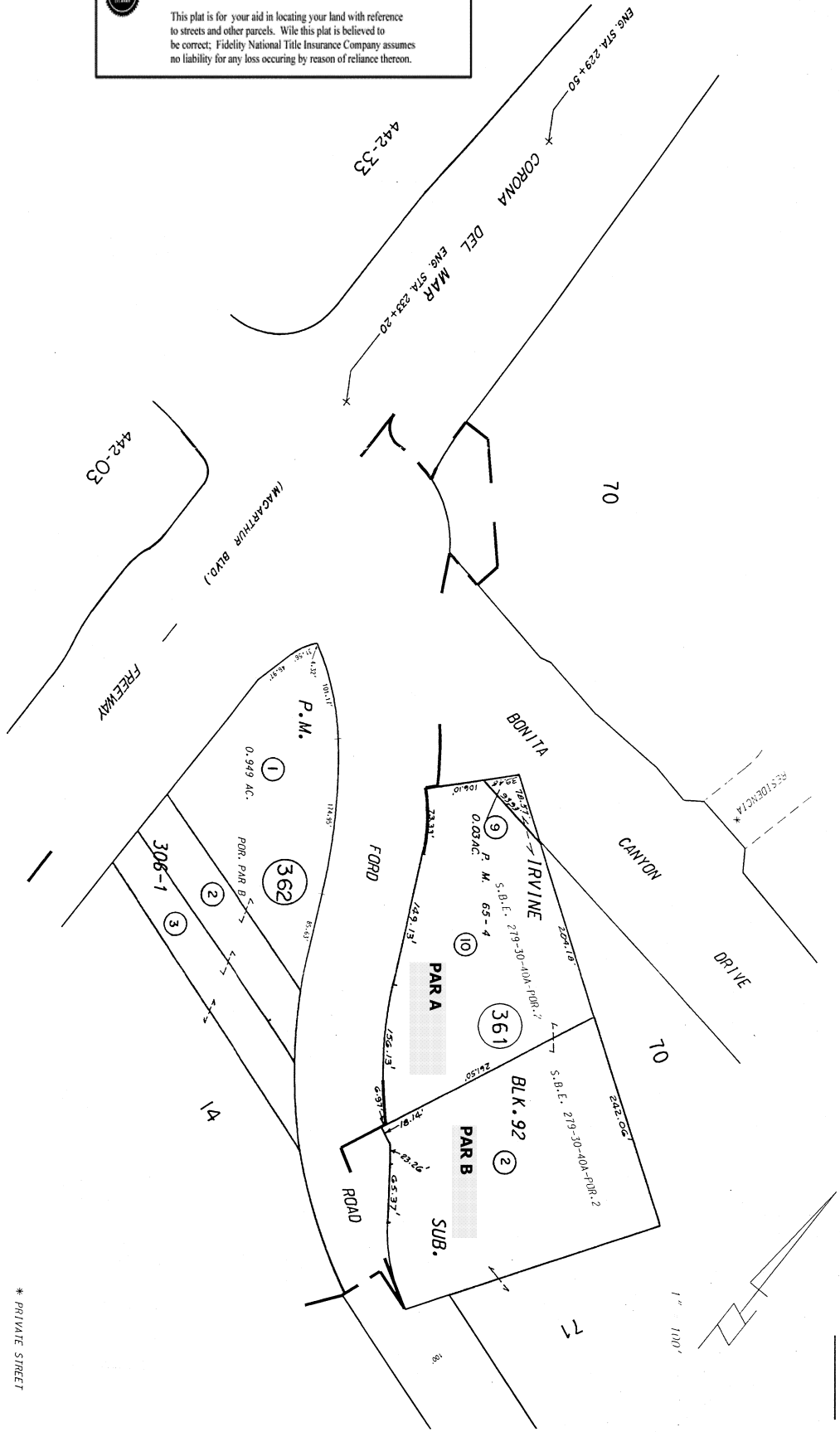
This plat is for your aid in locating your land with reference to streets and other parcels. While this plat is believed to be correct; Fidelity National Title Insurance Company assumes no liability for any loss occurring by reason of reliance thereon.

MARCH 1971  
 IRVINE SUB. MAP P.M. 1-88  
 PARCEL MAP P.M. 306-1

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES  
 ASSESSOR'S MAP BOOK 458 PAGE 36 COUNTY OF ORANGE

1-100

\* PRIVATE STREET



458-36



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix I**

## **Environmental Lien and AUL Search**

### **Report**

**4302 Ford Road**

4302 Ford Road  
Newport Beach, CA 92660

Inquiry Number: 4382158.7S  
August 26, 2015

# The EDR Environmental LienSearch™



6 Armstrong Road,  
Fourth Floor  
Shelton, CT 06484  
800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

***Thank you for your business.***

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

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# EDR Environmental LienSearch™ Report

## TARGET PROPERTY INFORMATION

### ADDRESS

4302 FORD ROAD  
4302 FORD ROAD  
NEWPORT BEACH, CA 92660

### RESEARCH SOURCE

Source 1: Orange Assessor  
Orange County, California

Source 2: Orange Recorder  
Orange County, California

### PROPERTY INFORMATION

#### **Deed 1:**

Type of Deed: Deed  
Title is vested in: The Irvine Company  
Title received from: James Irvine  
Deed Dated: 07/24/1894  
Deed Recorded: 07/28/1894  
Book: 94  
Page: 167

**Legal Description:** All that certain piece or parcel of land containing 1.29 acres, more or less, being a portion of Parcel Map filed in Book 65 at Page 4, situate and lying in the County of Orange, State of California.

**Legal Current Owner:** The Irvine Company

**Property Identifiers:** 458-361-10

### ENVIRONMENTAL LIEN

Environmental Lien: Found  Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

# EDR Environmental LienSearch™ Report

## OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's:                      Found                       Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:



**EDR Environmental LienSearch™ Report**

**DEED EXHIBIT**

and to have consent to warrant and depend the title to said  
 premises against the heirs and assigns of said James and his  
 assigns and to have satisfaction all of the same and to have  
 the same paid in full within this 30<sup>th</sup> day of July next  
 commencing from the date of this date  
 The Sale of Alameda } ss.  
 Deceitful County }  
 before me the undersigned a Notary Public duly commissioned  
 in and for the State of California in and for the County of Alameda  
 do hereby certify that the within and above described and certified  
 instrument has been duly executed and acknowledged in and before  
 me as aforesaid in full compliance with the provisions of the  
 Statute in that behalf made and published in the public  
 papers of said County of Alameda and State of California  
 and that the same is a true and correct copy of the original  
 instrument as the same now remains in my possession  
 in and for the County of Alameda and State of California  
 in witness whereof I have hereunto set my hand and  
 the seal of my office this 10<sup>th</sup> day of July 1880  
 (and) J. H. Bowen Notary Public  
 My Commission expires the 10<sup>th</sup> day of July 1881

And I have hereunto set my hand and the seal of my office  
 in and for the County of Alameda and State of California  
 in witness whereof I have hereunto set my hand and  
 the seal of my office this 10<sup>th</sup> day of July 1880  
 J. H. Bowen Notary Public  
 My Commission expires the 10<sup>th</sup> day of July 1881

2005 I, James Irvine Grant to the Irvine Company a  
 Corporation regularly organized and incorporated under and  
 by virtue of the laws of the state of West Virginia  
 All those certain parcels or tracts of land situated  
 in the County of Orange, State of California known  
 as follows, to wit: First: All that certain Rancho known  
 as the Rancho "Santiago" or "Lomas de Santiago" excepting  
 therefrom so much and such parts thereof as were  
 seized by me James Irvine, deceased in his lifetime by  
 deed of conveyance of record and excepting also so  
 much and such parts thereof as have been conveyed by  
 good and sufficient deed of conveyance of record by the  
 Deceased in trust of said James Irvine deceased and

his death and exception also so much and such parts thereof as have been conveyed by good and sufficient deeds of conveyance of record by the party of the first part herein. Second, all that certain Rancho known as the Rancho San Joaquin Rancho, excepting and said last named Rancho so much and such parts thereof as were conveyed by the said James Irvine in descent in his life time by deeds of conveyance of record and exception also from said last named records so much and such parts thereof as have been conveyed by good and sufficient deeds of record by the parties in and of said James Irvine deceased since his death. Third, all the whole right title and interest legal and equitable of the party of the first part herein in and to all that certain parcel of land situate in the County of San Diego, State of California, situated and set apart to Benjamin Flint, Thomas Flint, Lewislye Wright and James Irvine by decree of partition of the tract of Land known as the Rancho Santiago de Santa Ana made and entered by the district court of the Southern Judicial District of the State of California within and over the County of San Diego, and also all the whole right title and interest legal and equitable of the party of the first part herein in and to said Rancho Santiago de Santa Ana. Witness my hand and seal this 24<sup>th</sup> day of July A.D. 1874.

James Irvine (Seal)  
 State of California ss.

City and County of San Francisco. On this 24<sup>th</sup> day of July in the year one thousand eight hundred and ninety four before me Henry K. Stebbins, a Notary Public in and for said City and County, residing therein duly commissioned and sworn personally appeared James Irvine known to be the same person in whose name is subscribed to and





**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix J**

## **Vapor Encroachment Screen**

**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.9s

August 13, 2015

## EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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

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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.

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.**

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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 the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
<b>STANDARD ENVIRONMENTAL RECORDS</b>				
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	0.333	0	0	0
State and tribal - equivalent CERCLIS	0.333	0	0	0
State and tribal landfill / solid waste disposal	0.333	0	0	0
State and tribal leaking storage tank lists	0.333	0	0	0
State and tribal registered storage tank lists	property	4	-	-
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	not searched	-	-	-
Other Standard Environmental Records	0.333	1	0	0
<b>HISTORICAL USE RECORDS</b>				
Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.25	0	0	0
Historical Dry Cleaners	0.25	0	0	0
Exclusive Recovered Govt. Archives	property	0	-	-

\*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.



# EXECUTIVE SUMMARY

## TARGET PROPERTY INFORMATION

### ADDRESS

4302 FORD ROAD  
4302 FORD ROAD  
NEWPORT BEACH, CA 92660

### COORDINATES

Latitude (North): 33.629 - 33° 37' 44.405823"  
Longitude (West): 117.861 - 117° 51' 39.60022"  
Elevation: 194 ft. above sea level

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

<u>Site</u>	<u>Database(s)</u>
PACIFIC BELL (LE-129) 4302 FORD RD. CORONA DEL MAR, CA 92660	HIST UST Facility Id: 00000057459
PACIFIC BELL (LE129/CRDMCA11) 4302 FORD IRVINE, CA 92612	UST Facility Id: 2606
PACIFIC BELL 4302 FORD RD CORONA DEL MAR, CA 92625	FINDS Registry ID:: 110002946992 RCRA NonGen / NLR EPA ID:: CAT080015001 EPA ID:: CAT080015001 EMI Facility Id: 68809 HAZNET GEPaid: CAT080015001
PACIFIC BELL (LE129/CRDMCA11) 4302 FORD RD NEWPORT BEACH, CA 92660	SWEEPS UST Status: A Comp Number: 2606 Tank Status: A CA FID UST Status: A Facility Id: 30016325
AT & T CALIFORNIA (LE129) 4302 FORD RD NEWPORT BEACH, CA 92660	UST Facility Id: FA0024697

# EXECUTIVE SUMMARY

## PHYSICAL SETTING INFORMATION

Flood Zone: Available  
 NWI Wetlands: Available

## **AQUIFLOW®**

Search Radius: 0.333 Mile.

**No Aquiflow sites reported.**

## **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: ANAHEIM  
 Soil Surface Texture: 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: Low  
 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	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 7.8 Min: 6.1

## EXECUTIVE 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		
2	25 inches	29 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

### Soil Map ID: 2

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately 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	7 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6 Min: 5.1
2	7 inches	11 inches	sandy clay	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	11 inches	20 inches	sandy clay loam	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	20 inches	64 inches	sandy clay loam	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	64 inches	79 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 6.1

## EXECUTIVE SUMMARY

### Soil Map ID: 3

Soil Component Name: CIENEBA

Soil Surface Texture: sandy 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 excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 7.3 Min: 5.6
2	16 inches	20 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

### Soil Map ID: 4

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE 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	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	7 inches	11 inches	sandy 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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	11 inches	20 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	20 inches	64 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	64 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

**Soil Map ID: 5**

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately well drained

## EXECUTIVE SUMMARY

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	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	11 inches	18 inches	sandy 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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	18 inches	27 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	27 inches	70 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

## EXECUTIVE SUMMARY

### Soil Map ID: 6

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: 7

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: fine 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: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE 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	7 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	61 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9

### Soil Map ID: 8

Soil Component Name: CIENEBA

Soil Surface Texture: sandy 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 excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 5.1
2	7 inches	11 inches	weathered bedrock	Not reported	Not reported	Max: 0.42 Min: 0	Max: Min:



# EXECUTIVE SUMMARY

**Soil Map ID: 9**

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately 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	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	11 inches	18 inches	sandy 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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	18 inches	27 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	27 inches	70 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1

## EXECUTIVE 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		
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

### Soil Map ID: 10

Soil Component Name: CIENEBA

Soil Surface Texture: sandy 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 excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 5.6

## EXECUTIVE 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		
2	7 inches	11 inches	weathered bedrock	Not reported	Not reported	Max: 0.42 Min: 0	Max: Min:

### Soil Map ID: 11

Soil Component Name: CALLEGUAS

Soil Surface Texture: clay loam

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 loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	14 inches	18 inches	weathered bedrock	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:

# EXECUTIVE SUMMARY

## SEARCH RESULTS

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

## STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL (LE-129) HIST UST: State and tribal registered storage tank lists	4302 FORD RD.	Property	▲ A1	18
PACIFIC BELL (LE129/CRDMCA11) UST: State and tribal registered storage tank lists	4302 FORD	Property	▲ A2	19
PACIFIC BELL FINDS: Other Standard Environmental Records RCRA NonGen / NLR: Other Standard Environmental Records EMI: Other Standard Environmental Records HAZNET: Other Standard Environmental Records	4302 FORD RD	Property	▲ A3	20
PACIFIC BELL (LE129/CRDMCA11) SWEEPS UST: State and tribal registered storage tank lists CA FID UST: State and tribal registered storage tank lists	4302 FORD RD	Property	▲ A4	24
AT & T CALIFORNIA (LE129) UST: State and tribal registered storage tank lists	4302 FORD RD	Property	▲ A5	25

## HISTORICAL USE RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

# PRIMARY MAP - 4382158.9S



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



<p><b>SITE NAME:</b> 4302 Ford Road  <b>ADDRESS:</b> 4302 Ford Road          Newport Beach CA 92660  <b>LAT/LONG:</b> 33.629 / 117.861</p>	<p><b>CLIENT:</b> Citadel Environmental Services  <b>CONTACT:</b> Shirley Lee  <b>INQUIRY #:</b> 4382158.9s  <b>DATE:</b> August 13, 2015 4:38 pm</p>
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# SECONDARY MAP - 4382158.9S



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

0 1/3 1/2 1 Miles



Indian Reservations BIA

Contour Lines

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

Upgradient Area

Areas of Concern



SITE NAME: 4302 Ford Road  
 ADDRESS: 4302 Ford Road  
 Newport Beach CA 92660  
 LAT/LONG: 33.629 / 117.861

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 4382158.9s  
 DATE: August 13, 2015 4:34 pm

**AERIAL PHOTOGRAPHY - 4382158.9s**



0 300 1/3 Miles



SITE NAME: 4302 Ford Road  
ADDRESS: 4302 Ford Road  
Newport Beach CA 92660  
LAT/LONG: 33.629 / 117.861

CLIENT: Citadel Environmental Services  
CONTACT: Shirley Lee  
INQUIRY #: 4382158.9s  
DATE: August 13, 2015 4:44 pm

MAP FINDINGS

**LEGEND**

<b>FACILITY NAME</b>		<b>EDR SITE ID NUMBER</b>
<b>FACILITY ADDRESS, CITY, ST, ZIP</b>		
<b>▼ MAP ID#</b>	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
<b>Worksheet:</b>		
<b>Comments:</b>		
Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

PACIFIC BELL (LE-129) 4302 FORD RD., CORONA DEL MAR, CA, 92660		U001577445
<b>▲ A1</b>	Target Property  194 ft. Above Sea Level	State and tribal registered storage tank lists

**Worksheet:**

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

**HIST UST: State and tribal registered storage tank lists**

Region:	STATE
Facility ID:	00000057459
Facility Type:	Other
Other Type:	SIC 4800
Contact Name:	E.J. KOEHLER
Telephone:	4155426758
Owner Name:	PACIFIC BELL
Owner Address:	370 THIRD STREET
Owner City,St,Zip:	SAN FRANCISCO, CA 94107
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1973
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not Reported
Leak Detection:	None



MAP FINDINGS

PACIFIC BELL (LE129/CRDMCA11) 4302 FORD, IRVINE, CA, 92612		U003659681
▲ A2	Target Property	State and tribal registered storage tank lists
	194 ft. Above Sea Level	

**Worksheet:**

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

**UST: State and tribal registered storage tank lists**

Facility ID:	2606
Permitting Agency:	ORANGE COUNTY
Latitude:	33.629905
Longitude:	-117.85882

MAP FINDINGS

PACIFIC BELL 4302 FORD RD, CORONA DEL MAR, CA, 92625		1000250283
▲ A3	Target Property	Other Standard Environmental Records
	194 ft. Above Sea Level	

**Worksheet:**

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

**FINDS: Other Standard Environmental Records**

Registry ID: 110002946992

**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.

**RCRA NonGen / NLR: Other Standard Environmental Records**

Date form received by agency: 07/06/1998  
 Facility name: PACIFIC BELL  
 Facility address: 4302 FORD RD  
 CORONA DEL MAR, CA 92625  
 EPA ID: CAT080015001  
 Mailing address: 500 S MAIN S TOWER BOCC RM 260  
 ORANGE, CA 92668  
 Contact: DAVALYNN BOTELL  
 Contact address: P O BOX 5095 ROOM 1N200  
 SAN RAMON, CA 945830995  
 Contact country: US  
 Contact telephone: (714) 972-5116  
 Contact email: Not Reported  
 EPA Region: 09  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, ME 99999  
 Owner/operator country: Not Reported  
 Owner/operator telephone: (415) 555-1212  
 Legal status: Private

MAP FINDINGS

**PACIFIC BELL, 4302 FORD RD, CORONA DEL MAR, CA 92625 (Continued)**

Owner/Operator Type:	Owner
Owner/Op start date:	Not Reported
Owner/Op end date:	Not Reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not Reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
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

**Historical Generators:**

Date form received by agency:	09/01/1996
Site name:	PACIFIC BELL
Classification:	Small Quantity Generator
Violation Status:	No violations found

**EMI: Other Standard Environmental Records**

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	68809
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not Reported
Consolidated Emission Reporting Rule:	Not Reported

MAP FINDINGS

**PACIFIC BELL, 4302 FORD RD, CORONA DEL MAR, CA 92625 (Continued)**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

**HAZNET: Other Standard Environmental Records**

envid:	1000250283
Year:	2009
GEPaid:	CAT080015001
Contact:	EH & S RECORDKEEPER-RRC
Telephone:	8005669347
Mailing Name:	Not Reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000
Gen County:	Not Reported
TSD EPA ID:	CAD044429835
TSD County:	Not Reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Facility County:	Orange

envid:	1000250283
Year:	2009
GEPaid:	CAT080015001
Contact:	EH & S RECORDKEEPER-RRC
Telephone:	8005669347
Mailing Name:	Not Reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000
Gen County:	Not Reported
TSD EPA ID:	CAD044429835
TSD County:	Not Reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Facility County:	Orange

envid:	1000250283
Year:	2009
GEPaid:	CAT080015001
Contact:	EH & S RECORDKEEPER-RRC
Telephone:	8005669347
Mailing Name:	Not Reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000

MAP FINDINGS

**PACIFIC BELL, 4302 FORD RD, CORONA DEL MAR, CA 92625 (Continued)**

Gen County:	Not Reported
TSD EPA ID:	CAD044429835
TSD County:	Not Reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Facility County:	Orange
envid:	1000250283
Year:	2009
GEPaid:	CAT080015001
Contact:	EH & S RECORDKEEPER-RRC
Telephone:	8005669347
Mailing Name:	Not Reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000
Gen County:	Not Reported
TSD EPA ID:	CAT080013352
TSD County:	Not Reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.019
Facility County:	Orange
envid:	1000250283
Year:	2009
GEPaid:	CAT080015001
Contact:	EH & S RECORDKEEPER-RRC
Telephone:	8005669347
Mailing Name:	Not Reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000
Gen County:	Not Reported
TSD EPA ID:	CAT080013352
TSD County:	Not Reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.019
Facility County:	Orange

The CA\_HAZNET database contains 39 additional records for this site. Please contact your EDR Account Executive for more information.

MAP FINDINGS

PACIFIC BELL (LE129/CRDMCA11) 4302 FORD RD, NEWPORT BEACH, CA, 92660		S101609591
▲ A4	Target Property	State and tribal registered storage tank lists
	194 ft. Above Sea Level	

**Worksheet:**

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

**SWEEPS UST: State and tribal registered storage tank lists**

Status: Active  
 Comp Number: 2606  
 Number: 9  
 Board Of Equalization: Not Reported  
 Referral Date: 09-30-92  
 Action Date: 09-15-92  
 Created Date: 02-29-88  
 Owner Tank Id: Not Reported  
 SWRCB Tank Id: 30-000-002606-000001  
 Tank Status: A  
 Capacity: 5000  
 Active Date: Not Reported  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: DIESEL  
 Number Of Tanks: 1

**CA FID UST: State and tribal registered storage tank lists**

Facility ID: 30016325  
 Regulated By: UTNKA  
 Regulated ID: Not Reported  
 Cortese Code: Not Reported  
 SIC Code: Not Reported  
 Facility Phone: 7149667645  
 Mail To: Not Reported  
 Mailing Address: 2600 CAMINO RAMON  
 Mailing Address 2: Not Reported  
 Mailing City,St,Zip: NEWPORT BEACH 92660  
 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 FINDINGS

AT & T CALIFORNIA (LE129) 4302 FORD RD, NEWPORT BEACH, CA, 92660		U003933315
▲ A5	Target Property	State and tribal registered storage tank lists
	194 ft. Above Sea Level	

**Worksheet:**

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

**ORANGE CO. UST: State and tribal registered storage tank lists**

Facility ID: FA0024697

# RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate 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

### **PRP:** Potentially Responsible Parties

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 3

Telephone: 202-564-6023

Last EDR Contact :05/14/2015

### **RMP:** Risk Management Plans

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 02/01/2015

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-8600

Last EDR Contact :07/22/2015

### **ALAMEDA CO. UST:** Underground Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015

Source: Alameda County Environmental Health Services

Number of Days to Update: 12

Telephone: 510-567-6700

Last EDR Contact :07/13/2015

### **AST:** Aboveground Petroleum Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009

Source: California Environmental Protection Agency

Number of Days to Update: 21

Telephone: 916-327-5092

Last EDR Contact :07/13/2015

### **Alameda County CS:** Contaminated Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile



## RECORD SOURCES AND CURRENCY

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: 07/21/2015

Source: Alameda County Environmental Health Services

Number of Days to Update: 12

Telephone: 510-567-6700

Last EDR Contact :08/10/2015

### **CA BOND EXP. PLAN:** Bond Expenditure Plan

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Number of Days to Update: 6

Telephone: 916-255-2118

Last EDR Contact :05/31/1994

### **CA FID UST:** Facility Inventory Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

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

Source: California Environmental Protection Agency

Number of Days to Update: 24

Telephone: 916-341-5851

Last EDR Contact :12/28/1998

### **CA LA LF:** City of Los Angeles Landfills

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015

Source: Engineering & Construction Division

Number of Days to Update: 14

Telephone: 213-473-7869

Last EDR Contact :07/20/2015

### **CDL:** Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 12/31/2014

Source: Department of Toxic Substances Control

Number of Days to Update: 8

Telephone: 916-255-6504

Last EDR Contact :08/07/2015

### **CHMIRS:** California Hazardous Material Incident Report System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

## RECORD SOURCES AND CURRENCY

Date of Government Version: 06/15/2015  
Number of Days to Update: 6  
Last EDR Contact :07/28/2015

Source: Office of Emergency Services  
Telephone: 916-845-8400

### **CONTRA COSTA CO. SITE LIST:** Site List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.25 Mile

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015  
Number of Days to Update: 13  
Last EDR Contact :08/03/2015

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286

### **CORTESE:** "Cortese" Hazardous Waste & Substances Sites List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.333 Mile

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: 06/24/2015  
Number of Days to Update: 18  
Last EDR Contact :06/26/2015

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400

### **CUPA AMADOR:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa Facility List

Date of Government Version: 06/05/2015  
Number of Days to Update: 31  
Last EDR Contact :06/05/2015

Source: Amador County Environmental Health  
Telephone: 209-223-6439

### **CUPA BUTTE:** CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa facility list.

Date of Government Version: 11/20/2014  
Number of Days to Update: 44  
Last EDR Contact :07/13/2015

Source: Public Health Department  
Telephone: 530-538-7149

### **CUPA CALVERAS:** CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa Facility Listing

Date of Government Version: 07/15/2015  
Number of Days to Update: 17  
Last EDR Contact :06/22/2015

Source: Calveras County Environmental Health  
Telephone: 209-754-6399

### **CUPA COLUSA:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa facility list.

Date of Government Version: 06/11/2014  
Number of Days to Update: 24

Source: Health & Human Services  
Telephone: 530-458-0396

## RECORD SOURCES AND CURRENCY

Last EDR Contact :08/10/2015

**CUPA DEL NORTE:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa Facility list

Date of Government Version: 05/19/2015

Source: Del Norte County Environmental Health Division

Number of Days to Update: 14

Telephone: 707-465-0426

Last EDR Contact :07/31/2015

**CUPA EL DORADO:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA facility list.

Date of Government Version: 05/26/2015

Source: El Dorado County Environmental Management Department

Number of Days to Update: 7

Telephone: 530-621-6623

Last EDR Contact :08/03/2015

**CUPA FRESNO:** CUPA Resources List

Standard Environmental Record Source: Other Standard Environmental Records

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: 07/13/2015

Source: Dept. of Community Health

Number of Days to Update: 20

Telephone: 559-445-3271

Last EDR Contact :07/06/2015

**CUPA HUMBOLDT:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA facility list.

Date of Government Version: 03/11/2015

Source: Humboldt County Environmental Health

Number of Days to Update: 11

Telephone: Not Reported

Last EDR Contact :07/14/2015

**CUPA IMPERIAL:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa facility list.

Date of Government Version: 04/27/2015

Source: San Diego Border Field Office

Number of Days to Update: 15

Telephone: 760-339-2777

Last EDR Contact :08/07/2015

**CUPA INYO:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa facility list.

Date of Government Version: 09/10/2013

Source: Inyo County Environmental Health Services

Number of Days to Update: 33

Telephone: 760-878-0238

Last EDR Contact :05/21/2015

**CUPA KINGS:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

## RECORD SOURCES AND CURRENCY

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: 05/26/2015  
Number of Days to Update: 18  
Last EDR Contact :05/21/2015

Source: Kings County Department of Public Health  
Telephone: 559-584-1411

### **CUPA LAKE:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa facility list

Date of Government Version: 05/05/2015  
Number of Days to Update: 13  
Last EDR Contact :07/20/2015

Source: Lake County Environmental Health  
Telephone: 707-263-1164

### **CUPA MADERA:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

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: 05/28/2015  
Number of Days to Update: 17  
Last EDR Contact :05/22/2015

Source: Madera County Environmental Health  
Telephone: 559-675-7823

### **CUPA MERCED:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA facility list.

Date of Government Version: 05/22/2015  
Number of Days to Update: 10  
Last EDR Contact :05/22/2015

Source: Merced County Environmental Health  
Telephone: 209-381-1094

### **CUPA MONO:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA Facility List

Date of Government Version: 06/01/2015  
Number of Days to Update: 33  
Last EDR Contact :06/01/2015

Source: Mono County Health Department  
Telephone: 760-932-5580

### **CUPA MONTEREY:** CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015  
Number of Days to Update: 9  
Last EDR Contact :05/26/2015

Source: Monterey County Health Department  
Telephone: 831-796-1297

### **CUPA NEVADA:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

## RECORD SOURCES AND CURRENCY

CUPA facility list.

Date of Government Version: 06/03/2015  
Number of Days to Update: 48  
Last EDR Contact :07/31/2015

Source: Community Development Agency  
Telephone: 530-265-1467

**CUPA SAN LUIS OBISPO:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa Facility List.

Date of Government Version: 05/22/2015  
Number of Days to Update: 15  
Last EDR Contact :05/20/2015

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596

**CUPA SANTA BARBARA:** CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Number of Days to Update: 28  
Last EDR Contact :05/22/2015

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167

**CUPA SANTA CLARA:** Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa facility list

Date of Government Version: 06/10/2015  
Number of Days to Update: 24  
Last EDR Contact :06/05/2015

Source: Department of Environmental Health  
Telephone: 408-918-1973

**CUPA SANTA CRUZ:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
CUPA facility listing.

Date of Government Version: 05/22/2015  
Number of Days to Update: 13  
Last EDR Contact :05/22/2015

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761

**CUPA SHASTA:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa Facility List.

Date of Government Version: 06/12/2015  
Number of Days to Update: 24  
Last EDR Contact :05/26/2015

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789

**CUPA SONOMA:** Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Cupa Facility list

Date of Government Version: 06/22/2015  
Number of Days to Update: 18  
Last EDR Contact :06/22/2015

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174

## RECORD SOURCES AND CURRENCY

### **CUPA TUOLUMNE:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list

Date of Government Version: 07/13/2015

Source: Divison of Environmental Health

Number of Days to Update: 6

Telephone: 209-533-5633

Last EDR Contact :07/24/2015

### **CUPA YUBA:** CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015

Source: Yuba County Environmental Health Department

Number of Days to Update: 17

Telephone: 530-749-7523

Last EDR Contact :07/31/2015

### **DEED:** Deed Restriction Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 06/08/2015

Source: DTSC and SWRCB

Number of Days to Update: 35

Telephone: 916-323-3400

Last EDR Contact :06/09/2015

### **DRYCLEANERS:** Cleaner Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

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: 02/18/2015

Source: Department of Toxic Substance Control

Number of Days to Update: 20

Telephone: 916-327-4498

Last EDR Contact :07/31/2015

### **EL SEGUNDO UST:** City of El Segundo Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015

Source: City of El Segundo Fire Department

Number of Days to Update: 11

Telephone: 310-524-2236

Last EDR Contact :07/17/2015

### **EMI:** Emissions Inventory Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012

Source: California Air Resources Board

Number of Days to Update: 34

Telephone: 916-322-2990

Last EDR Contact :06/25/2015

### **ENF:** Enforcement Action Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 04/30/2015

Source: State Water Resources Control Board

Number of Days to Update: 12

Telephone: 916-445-9379

Last EDR Contact :08/07/2015

### **ENVIROSTOR:** EnviroStor Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

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: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

### **HAULERS:** Registered Waste Tire Haulers Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015

Source: Integrated Waste Management Board

Number of Days to Update: 8

Telephone: 916-341-6422

Last EDR Contact :08/12/2015

### **HAZNET:** Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 12/31/2013

Source: California Environmental Protection Agency

Number of Days to Update: 35

Telephone: 916-255-1136

Last EDR Contact :07/17/2015

### **HIST CAL-SITES:** Calsites Database

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

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

Source: Department of Toxic Substance Control

Number of Days to Update: 21

Telephone: 916-323-3400

Last EDR Contact :02/23/2009

### **HIST CORTESE:** Hazardous Waste & Substance Site List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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 [CALSTITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001

Source: Department of Toxic Substances Control

Number of Days to Update: 76

Telephone: 916-323-3400

Last EDR Contact :01/22/2009

### **HIST LUST SANTA CLARA:** HIST LUST - Fuel Leak Site Activity Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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

Source: Santa Clara Valley Water District

Number of Days to Update: 22

Telephone: 408-265-2600

Last EDR Contact :03/23/2009

### **HIST UST:** Hazardous Substance Storage Container Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

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

Source: State Water Resources Control Board

Number of Days to Update: 18

Telephone: 916-341-5851

Last EDR Contact :07/26/2001

### **HWP:** EnviroStor Permitted Facilities Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 8

Telephone: 916-323-3400

Last EDR Contact :05/28/2015

### **HWT:** Registered Hazardous Waste Transporter Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property



## RECORD SOURCES AND CURRENCY

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: 07/13/2015  
Number of Days to Update: 20  
Last EDR Contact :07/14/2015

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145

### **KERN CO. UST:** Underground Storage Tank Sites & Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists  
Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015  
Number of Days to Update: 34  
Last EDR Contact :08/07/2015

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700

### **LA Co. Site Mitigation:** Site Mitigation List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015  
Number of Days to Update: 40  
Last EDR Contact :07/15/2015

Source: Community Health Services  
Telephone: 323-890-7806

### **LDS:** Land Disposal Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/15/2015  
Number of Days to Update: 27  
Last EDR Contact :06/17/2015

Source: State Water Quality Control Board  
Telephone: 866-480-1028

### **LIENS:** Environmental Liens Listing

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

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

Date of Government Version: 06/11/2015  
Number of Days to Update: 28  
Last EDR Contact :06/05/2015

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400

### **LONG BEACH UST:** City of Long Beach Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015  
Number of Days to Update: 16  
Last EDR Contact :07/27/2015

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563

### **LOS ANGELES CO. HMS:** HMS: Street Number List

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014                      Source: Department of Public Works  
Number of Days to Update: 33                                      Telephone: 626-458-3517  
Last EDR Contact :07/10/2015

### **LOS ANGELES CO. LF:** List of Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal  
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015                      Source: La County Department of Public Works  
Number of Days to Update: 13                                      Telephone: 818-458-5185  
Last EDR Contact :07/21/2015

### **LUST:** Geotracker's Leaking Underground Fuel Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists  
Search Distance: 0.333 Mile

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015                      Source: State Water Resources Control Board  
Number of Days to Update: 27                                      Telephone: see region list  
Last EDR Contact :06/17/2015

### **LUST REG 1:** Active Toxic Site Investigation

Standard Environmental Record Source: State and tribal leaking storage tank lists  
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                      Source: California Regional Water Quality Control Board North Coast (1)  
Number of Days to Update: 29                                      Telephone: 707-570-3769  
Last EDR Contact :08/01/2011

### **LUST REG 2:** Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists  
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                      Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Number of Days to Update: 30                                      Telephone: 510-622-2433  
Last EDR Contact :09/19/2011

### **LUST REG 3:** Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists  
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003                      Source: California Regional Water Quality Control Board Central Coast Region (3)  
Number of Days to Update: 14                                      Telephone: 805-542-4786

## RECORD SOURCES AND CURRENCY

Last EDR Contact :07/18/2011

### **LUST REG 4:** Underground Storage Tank Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Number of Days to Update: 35

Telephone: 213-576-6710

Last EDR Contact :09/06/2011

### **LUST REG 5:** Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board Central Valley Region (5)

Number of Days to Update: 9

Telephone: 916-464-4834

Last EDR Contact :07/01/2011

### **LUST REG 6L:** Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003

Source: California Regional Water Quality Control Board Lahontan Region (6)

Number of Days to Update: 27

Telephone: 530-542-5572

Last EDR Contact :09/12/2011

### **LUST REG 6V:** Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Number of Days to Update: 22

Telephone: 760-241-7365

Last EDR Contact :09/12/2011

### **LUST REG 7:** Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Number of Days to Update: 27

Telephone: 760-776-8943

Last EDR Contact :08/01/2011

### **LUST REG 8:** Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)

## RECORD SOURCES AND CURRENCY

Number of Days to Update: 41  
Last EDR Contact :08/15/2011

Telephone: 909-782-4496

### **LUST REG 9:** Leaking Underground Storage Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board San Diego Region (9)

Number of Days to Update: 28

Telephone: 858-637-5595

Last EDR Contact :09/26/2011

### **LUST SANTA CLARA:** LOP Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014

Source: Department of Environmental Health

Number of Days to Update: 13

Telephone: 408-918-3417

Last EDR Contact :06/01/2015

### **MARIN CO. UST:** Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014

Source: Public Works Department Waste Management

Number of Days to Update: 54

Telephone: 415-499-6647

Last EDR Contact :07/06/2015

### **MCS:** Military Cleanup Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 06/15/2015

Source: State Water Resources Control Board

Number of Days to Update: 27

Telephone: 866-480-1028

Last EDR Contact :06/17/2015

### **MED WASTE VENTURA:** Medical Waste Program List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 04/27/2015

Source: Ventura County Resource Management Agency

Number of Days to Update: 14

Telephone: 805-654-2813

Last EDR Contact :07/27/2015

### **MWMP:** Medical Waste Management Program Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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: 05/07/2015

Source: Department of Public Health

Number of Days to Update: 35

Telephone: 916-558-1784

Last EDR Contact :06/09/2015

### **NAPA CO. LUST:** Sites With Reported Contamination

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011

Source: Napa County Department of Environmental Management

Number of Days to Update: 63

Telephone: 707-253-4269

Last EDR Contact :06/01/2015

### **NAPA CO. UST:** Closed and Operating Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008

Source: Napa County Department of Environmental Management

Number of Days to Update: 23

Telephone: 707-253-4269

Last EDR Contact :06/01/2015

### **NOTIFY 65:** Proposition 65 Records

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993

Source: State Water Resources Control Board

Number of Days to Update: 18

Telephone: 916-445-3846

Last EDR Contact :06/17/2015

### **NPDES:** NPDES Permits Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015

Source: State Water Resources Control Board

Number of Days to Update: 22

Telephone: 916-445-9379

Last EDR Contact :05/20/2015

### **ORANGE CO. LUST:** List of Underground Storage Tank Cleanups

Standard Environmental Record Source: State and tribal leaking storage tank lists

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015

Source: Health Care Agency

Number of Days to Update: 27

Telephone: 714-834-3446

Last EDR Contact :05/06/2015

### **ORANGE CO. UST:** List of Underground Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

## RECORD SOURCES AND CURRENCY

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015

Source: Health Care Agency

Number of Days to Update: 30

Telephone: 714-834-3446

Last EDR Contact :08/11/2015

**Orange Co. Industrial Site:** List of Industrial Site Cleanups

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015

Source: Health Care Agency

Number of Days to Update: 24

Telephone: 714-834-3446

Last EDR Contact :08/06/2015

**PLACER CO. MS:** Master List of Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/01/2015

Source: Placer County Health and Human Services

Number of Days to Update: 29

Telephone: 530-745-2363

Last EDR Contact :06/22/2015

**PROC:** Certified Processors Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of certified processors.

Date of Government Version: 06/15/2015

Source: Department of Conservation

Number of Days to Update: 27

Telephone: 916-323-3836

Last EDR Contact :06/17/2015

**RESPONSE:** State Response Sites

Standard Environmental Record Source: State and tribal - equivalent NPL

Search Distance: 0.333 Mile

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: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

**RIVERSIDE CO. LUST:** Listing of Underground Tank Cleanup Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015

Source: Department of Environmental Health

Number of Days to Update: 17

Telephone: 951-358-5055

Last EDR Contact :06/22/2015

**RIVERSIDE CO. UST:** Underground Storage Tank Tank List

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal registered storage tank lists  
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015

Source: Department of Environmental Health

Number of Days to Update: 17

Telephone: 951-358-5055

Last EDR Contact :06/22/2015

### **SAN DIEGO CO. HMMD:** Hazardous Materials Management Division Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: Hazardous Materials Management Division

Number of Days to Update: 23

Telephone: 619-338-2268

Last EDR Contact :06/05/2015

### **SAN DIEGO CO. LF:** Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014

Source: Department of Health Services

Number of Days to Update: 38

Telephone: 619-338-2209

Last EDR Contact :07/22/2015

### **SAN DIEGO CO. SAM:** Environmental Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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

Source: San Diego County Department of Environmental Health

Number of Days to Update: 24

Telephone: 619-338-2371

Last EDR Contact :06/03/2015

### **SAN FRANCISCO CO. LUST:** Local Oversight Facilities

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008

Source: Department Of Public Health San Francisco County

Number of Days to Update: 10

Telephone: 415-252-3920

Last EDR Contact :08/06/2015

### **SAN FRANCISCO CO. UST:** Underground Storage Tank Information

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010

Source: Department of Public Health

Number of Days to Update: 5

Telephone: 415-252-3920

# RECORD SOURCES AND CURRENCY

Last EDR Contact :08/06/2015

**SAN JOSE HAZMAT:** Hazardous Material Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015

Source: City of San Jose Fire Department

Number of Days to Update: 27

Telephone: 408-535-7694

Last EDR Contact :08/07/2015

**SAN MATEO CO. LUST:** Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015

Source: San Mateo County Environmental Health Services Division

Number of Days to Update: 28

Telephone: 650-363-1921

Last EDR Contact :06/10/2015

**SCH:** School Property Evaluation Program

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

**SLIC:** Statewide SLIC Cases

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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: 06/15/2015

Source: State Water Resources Control Board

Number of Days to Update: 27

Telephone: 866-480-1028

Last EDR Contact :06/17/2015

**SLIC REG 1:** Active Toxic Site Investigations

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board, North Coast Region (1)

Number of Days to Update: 18

Telephone: 707-576-2220

Last EDR Contact :08/01/2011

**SLIC REG 2:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists



## RECORD SOURCES AND CURRENCY

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Number of Days to Update: 30

Telephone: 510-286-0457

Last EDR Contact :09/19/2011

### **SLIC REG 3:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

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

Number of Days to Update: 28

Telephone: 805-549-3147

Last EDR Contact :07/18/2011

### **SLIC REG 4:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: Region Water Quality Control Board Los Angeles Region (4)

Number of Days to Update: 47

Telephone: 213-576-6600

Last EDR Contact :07/01/2011

### **SLIC REG 5:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: Regional Water Quality Control Board Central Valley Region (5)

Number of Days to Update: 16

Telephone: 916-464-3291

Last EDR Contact :09/12/2011

### **SLIC REG 6L:** SLIC Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board, Lahontan Region

Number of Days to Update: 35

Telephone: 530-542-5574

Last EDR Contact :08/15/2011

### **SLIC REG 6V:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: Regional Water Quality Control Board, Victorville Branch

Number of Days to Update: 22

Telephone: 619-241-6583

Last EDR Contact :08/15/2011

## RECORD SOURCES AND CURRENCY

### **SLIC REG 7: SLIC List**

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Quality Control Board, Colorado River Basin Region

Number of Days to Update: 36

Telephone: 760-346-7491

Last EDR Contact :08/01/2011

### **SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Region Water Quality Control Board Santa Ana Region (8)

Number of Days to Update: 11

Telephone: 951-782-3298

Last EDR Contact :09/12/2011

### **SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: California Regional Water Quality Control Board San Diego Region (9)

Number of Days to Update: 17

Telephone: 858-467-2980

Last EDR Contact :08/08/2011

### **SOLANO CO. LUST: Leaking Underground Storage Tanks**

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015

Source: Solano County Department of Environmental Management

Number of Days to Update: 20

Telephone: 707-784-6770

Last EDR Contact :06/10/2015

### **SOLANO CO. UST: Underground Storage Tanks**

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015

Source: Solano County Department of Environmental Management

Number of Days to Update: 7

Telephone: 707-784-6770

Last EDR Contact :06/10/2015

### **SONOMA CO. LUST: Leaking Underground Storage Tank Sites**

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2015

Source: Department of Health Services

Number of Days to Update: 7

Telephone: 707-565-6565

Last EDR Contact :06/22/2015

### **SUTTER CO. UST: Underground Storage Tanks**

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal registered storage tank lists  
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015  
Number of Days to Update: 27  
Last EDR Contact :06/05/2015

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500

### **SWEEPS UST:** SWEEPS UST Listing

Standard Environmental Record Source: State and tribal registered storage tank lists  
Search Distance: Property

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  
Number of Days to Update: 35  
Last EDR Contact :06/03/2005

Source: State Water Resources Control Board  
Telephone: Not Reported

### **SWF/LF (SWIS):** Solid Waste Information System

Standard Environmental Record Source: State and tribal landfill / solid waste disposal  
Search Distance: 0.333 Mile

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: 05/18/2015  
Number of Days to Update: 16  
Last EDR Contact :05/20/2015

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320

### **SWRCY:** Recycler Database

Standard Environmental Record Source: State and tribal landfill / solid waste disposal  
Search Distance: 0.333 Mile

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015  
Number of Days to Update: 47  
Last EDR Contact :06/17/2015

Source: Department of Conservation  
Telephone: 916-323-3836

### **Sacramento Co. CS:** Toxic Site Clean-Up List

Standard Environmental Record Source: State and tribal leaking storage tank lists  
Search Distance: 0.333 Mile

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015  
Number of Days to Update: 10  
Last EDR Contact :07/22/2015

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406

### **Sacramento Co. ML:** Master Hazardous Materials Facility List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.25 Mile

## RECORD SOURCES AND CURRENCY

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015

Source: Sacramento County Environmental Management

Number of Days to Update: 7

Telephone: 916-875-8406

Last EDR Contact :07/22/2015

### **San Bern. Co. Permit:** Hazardous Material Permits

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015

Source: San Bernardino County Fire Department Hazardous Materials Division

Number of Days to Update: 7

Telephone: 909-387-3041

Last EDR Contact :08/10/2015

### **San Mateo Co. BI:** Business Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/20/2015

Source: San Mateo County Environmental Health Services Division

Number of Days to Update: 12

Telephone: 650-363-1921

Last EDR Contact :06/15/2015

### **TORRANCE UST:** City of Torrance Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015

Source: City of Torrance Fire Department

Number of Days to Update: 32

Telephone: 310-618-2973

Last EDR Contact :06/04/2015

### **TOXIC PITS:** Toxic Pits Cleanup Act Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: State Water Resources Control Board

Number of Days to Update: 27

Telephone: 916-227-4364

Last EDR Contact :01/26/2009

### **UIC:** UIC Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014

Source: Department of Conservation

Number of Days to Update: 45

Telephone: 916-445-2408

## RECORD SOURCES AND CURRENCY

Last EDR Contact :06/19/2015

### **UST: Active UST Facilities**

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015

Source: SWRCB

Number of Days to Update: 19

Telephone: 916-341-5851

Last EDR Contact :06/17/2015

### **UST MENDOCINO: Mendocino County UST Database**

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009

Source: Department of Public Health

Number of Days to Update: 8

Telephone: 707-463-4466

Last EDR Contact :06/01/2015

### **UST SAN JOAQUIN: San Joaquin Co. UST**

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015

Source: Environmental Health Department

Number of Days to Update: 10

Telephone: Not Reported

Last EDR Contact :06/17/2015

### **VCP: Voluntary Cleanup Program Properties**

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

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: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

### **VENTURA CO. BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 06/26/2015

Source: Ventura County Environmental Health Division

Number of Days to Update: 17

Telephone: 805-654-2813

Last EDR Contact :08/12/2015

### **VENTURA CO. LF: Inventory of Illegal Abandoned and Inactive Sites**

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Source: Environmental Health Division

Number of Days to Update: 49

Telephone: 805-654-2813

## RECORD SOURCES AND CURRENCY

Last EDR Contact :06/26/2015

**VENTURA CO. LUST:** Listing of Underground Tank Cleanup Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists  
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Source: Environmental Health Division

Number of Days to Update: 37

Telephone: 805-654-2813

Last EDR Contact :08/12/2015

**VENTURA CO. UST:** Underground Tank Closed Sites List

Standard Environmental Record Source: State and tribal registered storage tank lists  
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015

Source: Environmental Health Division

Number of Days to Update: 19

Telephone: 805-654-2813

Last EDR Contact :06/17/2015

**WDS:** Waste Discharge System

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007

Source: State Water Resources Control Board

Number of Days to Update: 9

Telephone: 916-341-5227

Last EDR Contact :05/20/2015

**WIP:** Well Investigation Program Case List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.25 Mile

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009

Source: Los Angeles Water Quality Control Board

Number of Days to Update: 13

Telephone: 213-576-6726

Last EDR Contact :06/22/2015

**WMUDS/SWAT:** Waste Management Unit Database

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.333 Mile

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

Source: State Water Resources Control Board

Number of Days to Update: 30

Telephone: 916-227-4448

Last EDR Contact :08/04/2015

**YOLO CO. UST:** Underground Storage Tank Comprehensive Facility Report

Standard Environmental Record Source: State and tribal registered storage tank lists  
Underground storage tank sites located in Yolo county.

## RECORD SOURCES AND CURRENCY

Date of Government Version: 07/08/2015  
Number of Days to Update: 9  
Last EDR Contact :07/06/2015

Source: Yolo County Department of Health  
Telephone: 530-666-8646

### **2020 COR ACTION:** 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.25 Mile

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  
Number of Days to Update: 6  
Last EDR Contact :05/14/2015

Source: Environmental Protection Agency  
Telephone: 703-308-4044

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

Standard Environmental Record Source: Federal CERCLIS  
Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013  
Number of Days to Update: 94  
Last EDR Contact :05/29/2015

Source: EPA  
Telephone: 703-412-9810

### **CERCLIS-NFRAP:** CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013  
Number of Days to Update: 94  
Last EDR Contact :05/29/2015

Source: EPA  
Telephone: 703-412-9810

### **COAL ASH DOE:** Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

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

Date of Government Version: 12/31/2005  
Number of Days to Update: 76  
Last EDR Contact :07/13/2015

Source: Department of Energy  
Telephone: 202-586-8719

### **COAL ASH EPA:** Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.333 Mile

## RECORD SOURCES AND CURRENCY

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: Not Reported

Last EDR Contact :06/12/2015

### **CONSENT:** Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014

Source: Department of Justice, Consent Decree Library

Number of Days to Update: 46

Telephone: Varies

Last EDR Contact :06/22/2015

### **CORRACTS:** Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/10/2015

Source: EPA

Number of Days to Update: 72

Telephone: 800-424-9346

Last EDR Contact :06/26/2015

### **DEBRIS REGION 9:** Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

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

Source: EPA, Region 9

Number of Days to Update: 137

Telephone: 415-947-4219

Last EDR Contact :07/22/2015

### **DOT OPS:** Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Number of Days to Update: 42

Telephone: 202-366-4595

Last EDR Contact :08/04/2015

### **Delisted NPL:** National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 03/26/2015

Source: EPA



## RECORD SOURCES AND CURRENCY

Number of Days to Update: 75  
Last EDR Contact :07/09/2015

Telephone: Not Reported

### **EPA WATCH LIST:** EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

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  
Number of Days to Update: 88  
Last EDR Contact :08/04/2015

Source: Environmental Protection Agency  
Telephone: 617-520-3000

### **ERNS:** Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list  
Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015  
Number of Days to Update: 63  
Last EDR Contact :06/26/2015

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180

### **FEMA UST:** Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists  
Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010  
Number of Days to Update: 55  
Last EDR Contact :07/10/2015

Source: FEMA  
Telephone: 202-646-5797

### **FINDS:** Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

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: 01/18/2015  
Number of Days to Update: 26  
Last EDR Contact :06/10/2015

Source: EPA  
Telephone: Not Reported

### **FTTS:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: Property

## RECORD SOURCES AND CURRENCY

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

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :05/20/2015

**FTTS INSP:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :05/20/2015

**FUDS:** Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 06/06/2014

Source: U.S. Army Corps of Engineers

Number of Days to Update: 8

Telephone: 202-528-4285

Last EDR Contact :07/08/2015

**HIST FTTS:** FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

**HMIRS:** Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 03/30/2015

Source: U.S. Department of Transportation

Number of Days to Update: 72

Telephone: 202-366-4555

Last EDR Contact :06/26/2015

**ICIS:** Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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  
Number of Days to Update: 31  
Last EDR Contact :07/09/2015

Source: Environmental Protection Agency  
Telephone: 202-564-5088

**INDIAN LUST R1:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015  
Number of Days to Update: 53  
Last EDR Contact :07/31/2015

Source: EPA Region 1  
Telephone: 617-918-1313

**INDIAN LUST R10:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015  
Number of Days to Update: 29  
Last EDR Contact :07/22/2015

Source: EPA Region 10  
Telephone: 206-553-2857

**INDIAN LUST R4:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014  
Number of Days to Update: 10  
Last EDR Contact :07/22/2015

Source: EPA Region 4  
Telephone: 404-562-8677

**INDIAN LUST R5:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015  
Number of Days to Update: 24  
Last EDR Contact :07/22/2015

Source: EPA, Region 5  
Telephone: 312-886-7439

**INDIAN LUST R6:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015  
Number of Days to Update: 52  
Last EDR Contact :07/22/2015

Source: EPA Region 6  
Telephone: 214-665-6597

**INDIAN LUST R7:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015

Source: EPA Region 7

## RECORD SOURCES AND CURRENCY

Number of Days to Update: 55  
Last EDR Contact :07/22/2015

Telephone: 913-551-7003

**INDIAN LUST R8:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015  
Number of Days to Update: 48  
Last EDR Contact :07/22/2015

Source: EPA Region 8  
Telephone: 303-312-6271

**INDIAN LUST R9:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015  
Number of Days to Update: 32  
Last EDR Contact :07/31/2015

Source: Environmental Protection Agency  
Telephone: 415-972-3372

**INDIAN ODI:** Report on the Status of Open Dumps on Indian Lands

Standard Environmental Record Source: Other Standard Environmental Records  
Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Number of Days to Update: 52  
Last EDR Contact :05/01/2015

Source: Environmental Protection Agency  
Telephone: 703-308-8245

**INDIAN UST R1:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists  
Search Distance: Property

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: 02/03/2015  
Number of Days to Update: 53  
Last EDR Contact :07/31/2015

Source: EPA, Region 1  
Telephone: 617-918-1313

**INDIAN UST R10:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 05/06/2015  
Number of Days to Update: 34  
Last EDR Contact :07/22/2015

Source: EPA Region 10  
Telephone: 206-553-2857

**INDIAN UST R4:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 09/30/2014

Source: EPA Region 4

## RECORD SOURCES AND CURRENCY

Number of Days to Update: 10  
Last EDR Contact :07/22/2015

Telephone: 404-562-9424

### **INDIAN UST R5:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 04/30/2015  
Number of Days to Update: 27  
Last EDR Contact :07/22/2015

Source: EPA Region 5  
Telephone: 312-886-6136

### **INDIAN UST R6:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 03/17/2015  
Number of Days to Update: 52  
Last EDR Contact :07/22/2015

Source: EPA Region 6  
Telephone: 214-665-7591

### **INDIAN UST R7:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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  
Number of Days to Update: 65  
Last EDR Contact :07/22/2015

Source: EPA Region 7  
Telephone: 913-551-7003

### **INDIAN UST R8:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 04/30/2015  
Number of Days to Update: 48  
Last EDR Contact :07/22/2015

Source: EPA Region 8  
Telephone: 303-312-6137

### **INDIAN UST R9:** Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 12/14/2014  
Number of Days to Update: 28  
Last EDR Contact :07/31/2015

Source: EPA Region 9  
Telephone: 415-972-3368

### **INDIAN VCP R1:** Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014  
Number of Days to Update: 36

Source: EPA, Region 1  
Telephone: 617-918-1102

## RECORD SOURCES AND CURRENCY

Last EDR Contact :06/26/2015

### **INDIAN VCP R7:** Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

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

Number of Days to Update: 27

Telephone: 913-551-7365

Last EDR Contact :04/20/2009

### **LEAD SMELTER 1:** Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014

Source: Environmental Protection Agency

Number of Days to Update: 64

Telephone: 703-603-8787

Last EDR Contact :07/07/2015

### **LEAD SMELTER 2:** Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

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

Date of Government Version: 04/05/2001

Source: American Journal of Public Health

Number of Days to Update: 36

Telephone: 703-305-6451

Last EDR Contact :12/02/2009

### **LIENS 2:** CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS

Search Distance: Property

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

Source: Environmental Protection Agency

Number of Days to Update: 37

Telephone: 202-564-6023

Last EDR Contact :07/22/2015

### **LUCIS:** Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: 0.333 Mile

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

Number of Days to Update: 13

Telephone: 843-820-7326

Last EDR Contact :08/12/2015

### **MLTS:** Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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: 03/31/2015

Source: Nuclear Regulatory Commission

Number of Days to Update: 63

Telephone: 301-415-7169

Last EDR Contact :06/04/2015

### **NPL: National Priority List**

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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: 03/26/2015

Source: EPA

Number of Days to Update: 75

Telephone: Not Reported

Last EDR Contact :07/09/2015

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-566-0690

EPA Region 1  
Telephone: 617-918-1102

EPA Region 2  
Telephone: 212-637-4293

EPA Region 3  
Telephone: 215-814-5418

EPA Region 4  
Telephone: 404-562-8681

EPA Region 5  
Telephone: 312-353-1063

EPA Region 6  
Telephone: 214-655-6659

EPA Region 7  
Telephone: 913-551-7247

EPA Region 8  
Telephone: 303-312-6118

EPA Region 9  
Telephone: 415-947-4579

EPA Region 10  
Telephone: 206-553-4479

### **NPL LIENS: Federal Superfund Liens**

Standard Environmental Record Source: Federal NPL

Search Distance: Property

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

Number of Days to Update: 56

Telephone: 202-564-4267

## RECORD SOURCES AND CURRENCY

Last EDR Contact :08/15/2011

**ODI:** Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: Environmental Protection Agency

Number of Days to Update: 39

Telephone: 800-424-9346

Last EDR Contact :06/09/2004

**PADS:** PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 07/01/2014

Source: EPA

Number of Days to Update: 33

Telephone: 202-566-0500

Last EDR Contact :07/17/2015

**PCB TRANSFORMER:** PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011

Source: Environmental Protection Agency

Number of Days to Update: 83

Telephone: 202-566-0517

Last EDR Contact :07/31/2015

**Proposed NPL:** Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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 their requirements for listing.

Date of Government Version: 03/26/2015

Source: EPA

Number of Days to Update: 75

Telephone: Not Reported

Last EDR Contact :07/09/2015

**RAATS:** RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Number of Days to Update: 35

Telephone: 202-564-4104



# RECORD SOURCES AND CURRENCY

Last EDR Contact :06/02/2008

**RADINFO:** Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 04/07/2015

Source: Environmental Protection Agency

Number of Days to Update: 63

Telephone: 202-343-9775

Last EDR Contact :07/09/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

**RCRA-CESQG:** RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

**RCRA-LQG:** RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

**RCRA-SQG:** RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

### **RCRA-TSDF:** RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

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: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

### **ROD:** Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Number of Days to Update: 74

Telephone: 703-416-0223

Last EDR Contact :06/12/2015

### **SCRD DRYCLEANERS:** State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: Environmental Protection Agency

Number of Days to Update: 54

Telephone: 615-532-8599

Last EDR Contact :05/21/2015

### **SSTS:** Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Number of Days to Update: 77

Telephone: 202-564-4203

## RECORD SOURCES AND CURRENCY

Last EDR Contact :07/22/2015

**TRIS:** Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 12/31/2013

Source: EPA

Number of Days to Update: 110

Telephone: 202-566-0250

Last EDR Contact :01/29/2015

**TSCA:** Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Number of Days to Update: 14

Telephone: 202-260-5521

Last EDR Contact :06/25/2015

**UMTRA:** Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: Department of Energy

Number of Days to Update: 146

Telephone: 505-845-0011

Last EDR Contact :05/26/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 10/16/2014

Source: EPA

Number of Days to Update: 17

Telephone: 202-564-2496

Last EDR Contact :06/22/2015

**US AIRS MINOR:** Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records

A listing of minor source facilities.

Date of Government Version: 10/16/2014

Source: EPA

Number of Days to Update: 17

Telephone: 202-564-2496

## RECORD SOURCES AND CURRENCY

Last EDR Contact :06/22/2015

### **US BROWNFIELDS:** A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 03/23/2015

Source: Environmental Protection Agency

Number of Days to Update: 70

Telephone: 202-566-2777

Last EDR Contact :06/24/2015

### **US CDL:** Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 02/25/2015

Source: Drug Enforcement Administration

Number of Days to Update: 15

Telephone: 202-307-1000

Last EDR Contact :05/29/2015

### **US ENG CONTROLS:** Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

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: 03/16/2015

Source: Environmental Protection Agency

Number of Days to Update: 77

Telephone: 703-603-0695

Last EDR Contact :06/01/2015

### **US FIN ASSUR:** Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 03/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 15

Telephone: 202-566-1917

Last EDR Contact :08/12/2015

### **US HIST CDL:** National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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: 02/25/2015

Source: Drug Enforcement Administration

Number of Days to Update: 15

Telephone: 202-307-1000

Last EDR Contact :05/29/2015

### **US INST CONTROL:** Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

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: 03/16/2015

Source: Environmental Protection Agency

Number of Days to Update: 77

Telephone: 703-603-0695

Last EDR Contact :06/01/2015

### **US MINES:** Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014

Source: Department of Labor, Mine Safety and Health Administration

Number of Days to Update: 29

Telephone: 303-231-5959

Last EDR Contact :06/03/2015

### **AOC CONCERN:** San Gabriel Valley Areas of Concern

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

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

Source: EPA Region 9

Number of Days to Update: 206

Telephone: 415-972-3178

Last EDR Contact :06/17/2015

### **DOD:** Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: USGS

Number of Days to Update: 62

Telephone: 888-275-8747

Last EDR Contact :07/14/2015

### **INDIAN RESERV:** Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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

Source: USGS

Number of Days to Update: 34

Telephone: 202-208-3710

Last EDR Contact :07/14/2015

### **PWS:** Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013

Source: EPA

Number of Days to Update: 279

Telephone: Not Reported

Last EDR Contact :06/01/2015

# RECORD SOURCES AND CURRENCY

## HISTORICAL USE RECORDS

### **RGA LF:** Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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: Not Reported

Source: Department of Resources Recycling and Recovery

Number of Days to Update: 196

Telephone: Not Reported

Last EDR Contact :06/01/2012

### **RGA LUST:** Recovered Government Archive Leaking Underground Storage Tank

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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: Not Reported

Source: State Water Resources Control Board

Number of Days to Update: 182

Telephone: Not Reported

Last EDR Contact :06/01/2012

### **EDR MGP:** EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

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: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

### **EDR US Hist Auto Stat:** EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.25 Mile

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: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

### **EDR US Hist Cleaners:** EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

## RECORD SOURCES AND CURRENCY

Search Distance: 0.25 Mile

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: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007



# RECORD SOURCES AND CURRENCY

## 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.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>®</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW<sup>®</sup> 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

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### **SSURGO: Soil Survey Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## STREET AND ADDRESS INFORMATION

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**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix K Environmental Data Resources Radius Map Report**

**4302 Ford Road**

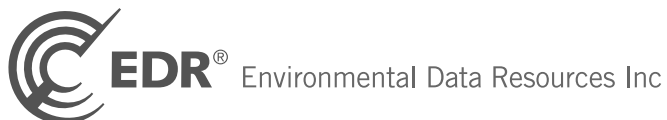
4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.2s

August 13, 2015

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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## 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

4302 FORD ROAD  
NEWPORT BEACH, CA 92660

#### COORDINATES

Latitude (North): 33.6290000 - 33° 37' 44.40"  
Longitude (West): 117.8610000 - 117° 51' 39.60"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 420141.6  
UTM Y (Meters): 3721160.5  
Elevation: 194 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640942 TUSTIN, CA  
Version Date: 2012

Southeast Map: 5641300 LAGUNA BEACH, CA  
Version Date: 2012

Southwest Map: 5640952 NEWPORT BEACH OE S, CA  
Version Date: 2012

Northwest Map: 5640950 NEWPORT BEACH, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120505  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 4302 FORD ROAD  
 NEWPORT BEACH, CA 92660

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	PACIFIC BELL (LE129/	4302 FORD RD	CA FID UST, CA SWEEPS UST		TP
A2	PACIFIC BELL	4302 FORD RD	RCRA NonGen / NLR, FINDS, CA HAZNET, CA EMI		TP
A3	PACIFIC BELL (LE129/	4302 FORD	CA UST		TP
A4	AT & T CALIFORNIA (L	4302 FORD RD	CA UST		TP
A5	PACIFIC BELL (LE-129	4302 FORD RD.	CA HIST UST		TP
6	LORAL AERONOTRONIC	1 FORD	CA LUST	Higher	2221, 0.421, West
7	SAN CLEMENTE DUMP	1/2 MILE NE OF SAN C	CA SWF/LF	Lower	2345, 0.444, ENE
B8	LORAL AEROSPACE CORP	1000 FORD RD	CA SLIC, CA EMI, CA ENVIROSTOR, CA HWP	Higher	2879, 0.545, NW
B9	FORD AEROSPC CORP AE	1000 FORD RD	RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-SQG, PADS,.Higher		2977, 0.564, NW

# 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
PACIFIC BELL (LE129/ 4302 FORD RD NEWPORT BEACH, CA 92660	CA FID UST Facility Id: 30016325 Status: A	N/A
	CA SWEEPS UST Status: A Tank Status: A Comp Number: 2606	
PACIFIC BELL 4302 FORD RD CORONA DEL MAR, CA 92625	RCRA NonGen / NLR EPA ID:: CAT080015001	CAT080015001
	FINDS Registry ID:: 110002946992	
	CA HAZNET GEPAID: CAT080015001	
	CA EMI Facility Id: 68809	
PACIFIC BELL (LE129/ 4302 FORD IRVINE, CA 92612	CA UST Facility Id: 2606	N/A
AT & T CALIFORNIA (L 4302 FORD RD NEWPORT BEACH, CA 92660	CA UST Facility Id: FA0024697	N/A
PACIFIC BELL (LE-129 4302 FORD RD. CORONA DEL MAR, CA 92660	CA HIST UST Facility Id: 00000057459	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

## EXECUTIVE SUMMARY

Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY..... Federal Facility Site Information listing

### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls  
LUCIS..... Land Use Control Information System

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***State- and tribal - equivalent NPL***

CA RESPONSE..... State Response Sites

### ***State and tribal leaking storage tank lists***

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

### ***State and tribal registered storage tank lists***

CA AST..... Aboveground Petroleum Storage Tank Facilities  
INDIAN UST..... Underground Storage Tanks on Indian Land  
FEMA UST..... Underground Storage Tank Listing

### ***State and tribal voluntary cleanup sites***

CA VCP..... Voluntary Cleanup Program Properties  
INDIAN VCP..... Voluntary Cleanup Priority Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

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



## EXECUTIVE SUMMARY

ODI.....	Open Dump Inventory
CA SWRCY.....	Recycler Database
CA HAULERS.....	Registered Waste Tire Haulers Listing
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
CA WMUDS/SWAT.....	Waste Management Unit Database

### **Local Lists of Hazardous waste / Contaminated Sites**

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

### **Local Land Records**

LIENS 2.....	CERCLA Lien Information
CA LIENS.....	Environmental Liens Listing
CA DEED.....	Deed Restriction Listing

### **Records of Emergency Release Reports**

HMIRS.....	Hazardous Materials Information Reporting System
CA CHMIRS.....	California Hazardous Material Incident Report System
CA LDS.....	Land Disposal Sites Listing
CA MCS.....	Military Cleanup Sites Listing
CA Orange Co. Industrial Site.....	List of Industrial Site Cleanups
CA SPILLS 90.....	SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

DOT OPS.....	Incident and Accident Data
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CA NPDES.....	NPDES Permits Listing
CA UIC.....	UIC Listing
CA Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CA HIST CORTESE.....	Hazardous Waste & Substance Site List

## EXECUTIVE SUMMARY

CA CUPA Listings.....	CUPA Resources List
CA Notify 65.....	Proposition 65 Records
CA DRYCLEANERS.....	Cleaner Facilities
CA WIP.....	Well Investigation Program Case List
CA ENF.....	Enforcement Action Listing
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
CA WDS.....	Waste Discharge System
CA Financial Assurance.....	Financial Assurance Information Listing
CA HWT.....	Registered Hazardous Waste Transporter Database
CA MWMP.....	Medical Waste Management Program Listing
CA PROC.....	Certified Processors Database
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
EPA WATCH LIST.....	EPA WATCH LIST
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH DOE.....	Steam-Electric Plant Operation Data
PRP.....	Potentially Responsible Parties

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### 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 CORRACTS facilities list***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 CORRACTS 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>
<b>FORD AEROSPC CORP AE</b>	<b>1000 FORD RD</b>	<b>NW 1/2 - 1 (0.564 mi.)</b>	<b>B9</b>	<b>21</b>

#### ***State- and tribal - equivalent CERCLIS***

CA 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 CA ENVIROSTOR list, as provided by EDR, and dated 05/04/2015 has revealed that there is 1 CA 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>
<b>LORAL AEROSPACE CORP</b> Facility Id: 80001367 Facility Id: 30370015 Status: Refer: RWQCB Status: Refer: RCRA	<b>1000 FORD RD</b>	<b>NW 1/2 - 1 (0.545 mi.)</b>	<b>B8</b>	<b>15</b>

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, and dated 05/18/2015 has revealed that there is 1 CA SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SAN CLEMENTE DUMP</b>	<b>1/2 MILE NE OF SAN C</b>	<b>ENE 1/4 - 1/2 (0.444 mi.)</b>	<b>7</b>	<b>14</b>

## EXECUTIVE SUMMARY

Facility ID: 30-CR-0057  
Operational Status: Closed  
Regulation Status: Pre-regulations

### **State and tribal leaking storage tank lists**

CA 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 CA LUST list, as provided by EDR, and dated 06/15/2015 has revealed that there is 1 CA LUST 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>
LORAL AERONOTRONIC Facility Status: Case Closed Global ID: T0605901775	1 FORD	W 1/4 - 1/2 (0.421 mi.)	6	13

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Other Ascertainable Records**

CA HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

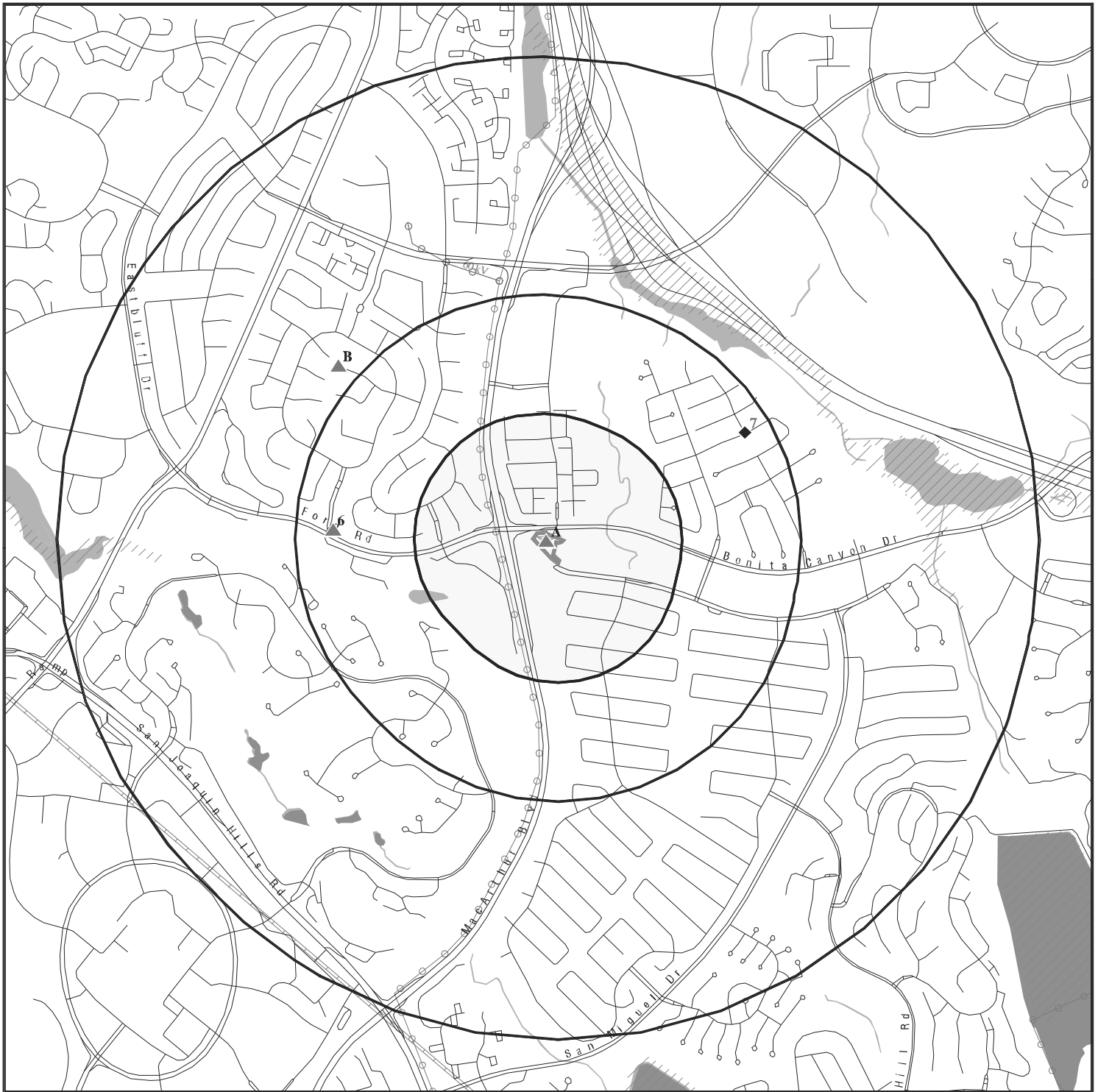
A review of the CA HWP list, as provided by EDR, and dated 05/26/2015 has revealed that there is 1 CA HWP site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LORAL AEROSPACE CORP EPA Id: CAD041330077 Cleanup Status: CLOSED	1000 FORD RD	NW 1/2 - 1 (0.545 mi.)	B8	15

## EXECUTIVE SUMMARY

There were no unmapped sites in this report.

# OVERVIEW MAP - 4382158.2S



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

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

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: 4302 Ford Road  
 ADDRESS: 4302 Ford Road  
 Newport Beach CA 92660  
 LAT/LONG: 33.629 / 117.861

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 4382158.2s  
 DATE: August 13, 2015 3:05 pm

# DETAIL MAP - 4382158.2S



- 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

- 0 1/16 1/8 1/4 Miles
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- 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: 4302 Ford Road  
 ADDRESS: 4302 Ford Road  
 Newport Beach CA 92660  
 LAT/LONG: 33.629 / 117.861

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 4382158.2s  
 DATE: August 13, 2015 3:09 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	1	NR	1
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
CA RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
CA ENVIROSTOR	1.000		0	0	0	1	NR	1
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
CA SWF/LF	0.500		0	0	1	NR	NR	1
<b><i>State and tribal leaking storage tank lists</i></b>								
CA LUST	0.500		0	0	1	NR	NR	1



## 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
CA SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
CA UST	0.250	2	0	0	NR	NR	NR	2
CA AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	0	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA FID UST	0.250	1	0	0	NR	NR	NR	1
CA HIST UST	0.250	1	0	0	NR	NR	NR	1
CA SWEEPS UST	0.250	1	0	0	NR	NR	NR	1
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA LIENS	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP		NR	NR	NR	NR	NR	0
CA LDS	TP		NR	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
CA MCS	TP		NR	NR	NR	NR	NR	0
CA Orange Co. Industrial Site	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250	1	0	0	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA UIC	TP		NR	NR	NR	NR	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA HIST CORTESE	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA ENF	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP	1	NR	NR	NR	NR	NR	1
CA EMI	TP	1	NR	NR	NR	NR	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA HWT	0.250		0	0	NR	NR	NR	0
CA HWP	1.000		0	0	0	1	NR	1
CA MWMP	0.250		0	0	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	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
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
CA RGA LUST	TP		NR	NR	NR	NR	NR	0
CA RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		9	0	0	2	3	0	14

**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

**A1** PACIFIC BELL (LE129/CRDMCA11)  
**Target** 4302 FORD RD  
**Property** NEWPORT BEACH, CA 92660

CA FID UST S101609591  
CA SWEEPS UST N/A

Site 1 of 5 in cluster A

**Actual:**  
194 ft.

CA FID UST:  
Facility ID: 30016325  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149667645  
Mail To: Not reported  
Mailing Address: 2600 CAMINO RAMON  
Mailing Address 2: Not reported  
Mailing City,St,Zip: NEWPORT BEACH 92660  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

SWEEPS UST:  
Status: Active  
Comp Number: 2606  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 09-15-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-002606-000001  
Tank Status: A  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**A2** PACIFIC BELL  
**Target** 4302 FORD RD  
**Property** CORONA DEL MAR, CA 92625

RCRA NonGen / NLR 1000250283  
FINDS CAT080015001  
CA HAZNET  
CA EMI

Site 2 of 5 in cluster A

**Actual:**  
194 ft.

RCRA NonGen / NLR:  
Date form received by agency: 07/06/1998  
Facility name: PACIFIC BELL  
Facility address: 4302 FORD RD  
CORONA DEL MAR, CA 92625  
EPA ID: CAT080015001  
Mailing address: 500 S MAIN S TOWER BOCC RM 260  
ORANGE, CA 92668  
Contact: DAVALYNN BOTELL  
Contact address: P O BOX 5095 ROOM 1N200

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

SAN RAMON, CA 945830995  
Contact country: US  
Contact telephone: (714) 972-5116  
Contact email: Not reported  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999

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

**Historical Generators:**

Date form received by agency: 09/01/1996  
Site name: PACIFIC BELL  
Classification: Small Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110002946992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

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.

HAZNET:

envid: 1000250283  
Year: 2009  
GEPaid: CAT080015001  
Contact: EH & S RECORDKEEPER-RRC  
Telephone: 8005669347  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY RM 2C140  
Mailing City,St,Zip: BEDMINSTER, NJ 079210000  
Gen County: Not reported  
TSD EPA ID: CAD044429835  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.1  
Facility County: Orange

envid: 1000250283  
Year: 2009  
GEPaid: CAT080015001  
Contact: EH & S RECORDKEEPER-RRC  
Telephone: 8005669347  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY RM 2C140  
Mailing City,St,Zip: BEDMINSTER, NJ 079210000  
Gen County: Not reported  
TSD EPA ID: CAD044429835  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.01  
Facility County: Orange

envid: 1000250283  
Year: 2009  
GEPaid: CAT080015001  
Contact: EH & S RECORDKEEPER-RRC  
Telephone: 8005669347  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY RM 2C140  
Mailing City,St,Zip: BEDMINSTER, NJ 079210000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

Gen County: Not reported  
TSD EPA ID: CAD044429835  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.01  
Facility County: Orange

envid: 1000250283  
Year: 2009  
GEPaid: CAT080015001  
Contact: EH & S RECORDKEEPER-RRC  
Telephone: 8005669347  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY RM 2C140  
Mailing City,St,Zip: BEDMINSTER, NJ 079210000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect  
Tons: 0.019  
Facility County: Orange

envid: 1000250283  
Year: 2009  
GEPaid: CAT080015001  
Contact: EH & S RECORDKEEPER-RRC  
Telephone: 8005669347  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY RM 2C140  
Mailing City,St,Zip: BEDMINSTER, NJ 079210000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect  
Tons: 0.019  
Facility County: Orange

[Click this hyperlink](#) while viewing on your computer to access 39 additional CA\_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 68809  
Air District Name: SC  
SIC Code: 4813  
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: 0

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 1  
 NOX - Oxides of Nitrogen Tons/Yr: 2  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

**A3  
 Target  
 Property**

**PACIFIC BELL (LE129/CRDMCA11)  
 4302 FORD  
 IRVINE, CA 92612**

**CA UST U003659681  
 N/A**

**Site 3 of 5 in cluster A**

**Actual:  
 194 ft.**

UST:  
 Facility ID: 2606  
 Permitting Agency: ORANGE COUNTY  
 Latitude: 33.629905  
 Longitude: -117.85882

**A4  
 Target  
 Property**

**AT & T CALIFORNIA (LE129)  
 4302 FORD RD  
 NEWPORT BEACH, CA 92660**

**CA UST U003933315  
 N/A**

**Site 4 of 5 in cluster A**

**Actual:  
 194 ft.**

ORANGE CO. UST:  
 Facility ID: FA0024697

**A5  
 Target  
 Property**

**PACIFIC BELL (LE-129)  
 4302 FORD RD.  
 CORONA DEL MAR, CA 92660**

**CA HIST UST U001577445  
 N/A**

**Site 5 of 5 in cluster A**

**Actual:  
 194 ft.**

HIST UST:  
 Region: STATE  
 Facility ID: 00000057459  
 Facility Type: Other  
 Other Type: SIC 4800  
 Contact Name: E.J. KOEHLER  
 Telephone: 4155426758  
 Owner Name: PACIFIC BELL  
 Owner Address: 370 THIRD STREET  
 Owner City,St,Zip: SAN FRANCISCO, CA 94107  
 Total Tanks: 0001  
  
 Tank Num: 001  
 Container Num: 1  
 Year Installed: 1973  
 Tank Capacity: 00005000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: None



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**6**  
**West**  
**1/4-1/2**  
**0.421 mi.**  
**2221 ft.**

**LORAL AERONOTRONIC**  
**1 FORD**  
**NEWPORT BEACH, CA 92658**

**CA LUST** **S106447593**  
**N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**207 ft.**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002510T
Local Case Num:	91UT073
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901775
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/10/1991
Enforcement Date:	Not reported
Close Date:	12/10/1996
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6397491
Longitude:	-117.8647337
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	CAB
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LORAL AERONOTRONIC (Continued)**

**S106447593**

Priority: Not reported  
 Cleanup Fund Id: Not reported  
 Work Suspended: Not reported  
 Summary: Not reported

**7**  
**ENE**  
**1/4-1/2**  
**0.444 mi.**  
**2345 ft.**

**SAN CLEMENTE DUMP**  
**1/2 MILE NE OF SAN CLEMENTE STATE PARK**  
**SAN CLEMENTE, CA**

**CA SWF/LF S102361513**  
**N/A**

**Relative:**  
**Lower**

SWF/LF (SWIS):  
 Region: STATE  
 Facility ID: 30-CR-0057  
 Lat/Long: 33.4166700 / -117.59999  
 Owner Name: City of San Clemente  
 Owner Telephone: Not reported  
 Owner Address: Charlene Bailey, Engineering Division  
 Owner Address2: 910 Calle Negocio Suite 100  
 Owner City,St,Zip: San Clemente, CA 92673  
 Operational Status: Closed  
 Operator: City Of San Clemente  
 Operator Phone: Not reported  
 Operator Address: Not reported  
 Operator Address2: Not reported  
 Operator City,St,Zip: Not reported  
 Permit Date: Not reported  
 Permit Status: Not reported  
 Permitted Acreage: 0  
 Activity: Solid Waste Disposal Site  
 Regulation Status: Pre-regulations  
 Landuse Name: Residential,Commercial  
 GIS Source: GPS  
 Category: Disposal  
 Unit Number: 01  
 Inspection Frequency: Annual  
 Accepted Waste: Not reported  
 Closure Date: 12/31/1959  
 Closure Type: Estimated  
 Disposal Acreage: 0  
 SWIS Num: 30-CR-0057  
 Waste Discharge Requirement Num: Not reported  
 Program Type: Not reported  
 Permitted Throughput with Units: 0  
 Actual Throughput with Units: Not reported  
 Permitted Capacity with Units: 0  
 Remaining Capacity: 0  
 Remaining Capacity with Units: Not reported  
 Lat/Long: 33.4166700 / -117.59999

**Actual:**  
**169 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B8**  
**NW**  
**1/2-1**  
**0.545 mi.**  
**2879 ft.**

**LORAL AEROSPACE CORPORATION**  
**1000 FORD RD**  
**NEWPORT BEACH, CA 00000**

**Site 1 of 2 in cluster B**

**CA SLIC**  
**CA EMI**  
**CA ENVIROSTOR**  
**CA HWP**

**S100619625**  
**N/A**

**Relative:**  
**Higher**

SLIC:

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
 Status Date: 02/24/2011  
 Global Id: SL188023848  
 Lead Agency: SANTA ANA RWQCB (REGION 8)  
 Lead Agency Case Number: Not reported  
 Latitude: 33.631157  
 Longitude: -117.873434  
 Case Type: Cleanup Program Site  
 Case Worker: AK  
 Local Agency: Not reported  
 RB Case Number: SL188023848  
 File Location: Regional Board  
 Potential Media Affected: Other Groundwater (uses other than drinking water), Soil  
 Potential Contaminants of Concern: Not reported  
 Site History: Not reported

**Actual:**  
**212 ft.**

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

EMI:

Year: 1987  
 County Code: 30  
 Air Basin: SC  
 Facility ID: 942  
 Air District Name: SC  
 SIC Code: 3761  
 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: 94  
 Reactive Organic Gases Tons/Yr: 23  
 Carbon Monoxide Emissions Tons/Yr: 1  
 NOX - Oxides of Nitrogen Tons/Yr: 5  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990  
 County Code: 30  
 Air Basin: SC  
 Facility ID: 942  
 Air District Name: SC  
 SIC Code: 3761  
 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: 35  
 Reactive Organic Gases Tons/Yr: 6  
 Carbon Monoxide Emissions Tons/Yr: 1  
 NOX - Oxides of Nitrogen Tons/Yr: 4  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

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

Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 83482  
Air District Name: SC  
SIC Code: 3761  
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: 19  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 3  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

**ENVIROSTOR:**

Facility ID: 80001367  
Status: Refer: RWQCB  
Status Date: 01/01/2008  
Site Code: Not reported  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 0  
NPL: NO  
Regulatory Agencies: RWQCB  
Lead Agency: WQC  
Program Manager: Not reported  
Supervisor: \* Unknown  
Division Branch: Cleanup Cypress  
Assembly: 74  
Senate: 37  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.62970  
Longitude: -117.8698  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: FORD AEROSPACE & COMMUNICATIONS  
Alias Type: Alternate Name  
Alias Name: CAD041330077  
Alias Type: EPA Identification Number  
Alias Name: 30370015  
Alias Type: Envirostor ID Number  
Alias Name: 80001367  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Completed Sub Area Name: Not reported  
Completed Document Type: Consent Order  
Completed Date: 01/01/1990  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 02/01/1996  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 02/17/1992  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 12/01/1996  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 04/01/1995  
Comments: RFI APPROVAL IS FOR SOILS ONLY. GW INVESTIGATION STILL UNDERWAY.  
RSARACINO 19971203.17:02E

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 01/25/1991  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Human Exposure Controlled  
Completed Date: 03/09/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Groundwater Migration Controlled  
Completed Date: 03/09/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 01/01/1994  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Completed Date: 01/25/1991  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 10/14/1994  
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: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Remedy Constructed  
Schedule Due Date: 06/30/2015  
Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Groundwater Migration Controlled  
Schedule Due Date: 06/30/2015  
Schedule Revised Date: Not reported

Facility ID: 30370015  
Status: Refer: RCRA  
Status Date: 08/28/1995  
Site Code: 400286  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: Not reported  
Senate: Not reported  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 0  
Longitude: 0  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: AERO-THERMACHEMICAL LAB  
Alias Type: Alternate Name  
Alias Name: LORAL AEROSPACE AERONUTRONIC  
Alias Type: Alternate Name  
Alias Name: LORAL AEROSPACE CORPORATION  
Alias Type: Alternate Name  
Alias Name: CAD041330077

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Alias Type: EPA Identification Number  
Alias Name: 400286  
Alias Type: Project Code (Site Code)  
Alias Name: 30370015  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/01/1981  
Comments: FACILITY IDENTIFIED ID'D FROM PHONE BOOK

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

HWP:

EPA Id: CAD041330077  
Cleanup Status: CLOSED  
Latitude: 33.62970  
Longitude: -117.8698  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 74  
Senate District: 37  
Public Information Officer: Not reported

Activities:

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)  
Actual Date: 09/30/1988

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: Not reported  
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST ACKNOWLEDGED  
Actual Date: 08/13/1992

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)  
Actual Date: 09/30/1983

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/03/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST RECEIVED
Actual Date:	10/05/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date:	08/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	09/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	Renewal - Historical - CALL-IN LETTER ISSUED
Actual Date:	09/22/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	04/22/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	07/25/1983
Closure:	
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	Closure Final - CLOSURE PLAN REQUESTED
Actual Date:	08/13/1993
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Actual Date: 02/01/1995  
  
EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: Closure Final - CLOSURE PLAN APPROVED  
Actual Date: 08/13/1993

Alias:  
EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Alias Type: Alternate Name  
Alias: FORD AEROSPACE & COMMUNICATIONS

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Alias Type: Envirostor ID Number  
Alias: 30370015

**B9  
NW  
1/2-1  
0.564 mi.  
2977 ft.**

**FORD AEROSPC CORP AERONUTRONIC  
1000 FORD RD  
NEWPORT BEACH, CA 92658**

**Site 2 of 2 in cluster B**

**Relative:  
Higher**

**RCRA-TSDF 1000474495  
CERC-NFRAP CAD041330077  
CORRACTS  
RCRA-SQG  
PADS  
NY MANIFEST  
2020 COR ACTION  
US FIN ASSUR**

**Actual:  
211 ft.**

RCRA-TSDF:  
Date form received by agency: 09/01/1996  
Facility name: FORD MOTOR CO  
Facility address: 1000 FORD RD  
NEWPORT BEACH, CA 926588900  
  
EPA ID: CAD041330077  
Contact: Not reported  
Contact address: Not reported  
Not reported  
  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Land type: Private  
Classification: TSDF  
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:  
Owner/operator name: FORD AEROSPACE & COMMUNICATIONS CORP  
Owner/operator address: 300 RENAISSANCE CENTER  
CITY NOT REPORTED, MI 99999  
  
Owner/operator country: Not reported  
Owner/operator telephone: (313) 568-7660  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Owner/operator name: FORD MOTOR CO  
Owner/operator address: 15201 CENTURY DR STE 608  
DEARBORN, MI 48120  
Owner/operator country: Not reported  
Owner/operator telephone: (313) 594-3061  
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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: FORD MOTOR CO  
Classification: Small Quantity Generator  
  
Date form received by agency: 04/07/1994  
Site name: FORD MOTOR CO  
Classification: Not a generator, verified  
  
Date form received by agency: 03/30/1994  
Site name: LORAL AERONUTRONIC  
Classification: Large Quantity Generator  
  
Date form received by agency: 02/29/1992  
Site name: LORAL AERONUTRONIC  
Classification: Large Quantity Generator  
  
Date form received by agency: 04/02/1990  
Site name: FORD AEROSPACE CORPORATION  
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 01/25/1991  
Event: CA029WQ  
  
Event date: 01/25/1991  
Event: CA074HI  
  
Event date: 01/25/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.

Event date: 01/25/1991  
Event: RFA Completed, Assessment was a PA-Plus.

Event date: 01/25/1991  
Event: CA049PA

Event date: 10/31/1991  
Event: CA036WQ

Event date: 01/01/1992  
Event: RFI Imposition

Event date: 02/17/1992  
Event: RFI Workplan Approved

Event date: 01/01/1994  
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 10/14/1994  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 10/14/1994  
Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 04/01/1995  
Event: RFI Approved

Event date: 02/01/1996  
Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).

Event date: 12/01/1996  
Event: Stabilization Construction Completed

Event date: 12/03/1997  
Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Event date: 12/03/1997  
Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.

Event date: 12/03/1997  
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/09/2001  
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/09/2001  
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/09/2001  
Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.

Event date: 03/09/2001  
Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.

Facility Has Received Notices of Violations:

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 06/04/1993  
Date achieved compliance: 03/28/1994  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 02/23/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2400  
Final penalty amount: 600  
Paid penalty amount: 600

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 06/04/1993  
Date achieved compliance: 03/28/1994  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 02/23/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Final penalty amount: 600  
Paid penalty amount: 600

Regulation violated: FR - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 264.70-77.E  
Area of violation: TSD - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 268 ALL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Area of violation: LDR - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 12/01/1987  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 12/01/1987  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/07/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/23/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/07/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/23/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 04/26/1993  
Evaluation: FINANCIAL RECORD REVIEW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/21/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/28/1994  
Evaluation lead agency: State

Evaluation date: 04/21/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 03/28/1994  
Evaluation lead agency: State

Evaluation date: 02/19/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 07/21/1992  
Evaluation lead agency: State

Evaluation date: 02/19/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 07/21/1992  
Evaluation lead agency: State

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 01/17/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 01/17/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 02/19/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 02/19/1992  
Evaluation lead agency: EPA

Evaluation date: 02/10/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Evaluation date: 02/10/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 02/08/1989  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/01/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 11/30/1987  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/07/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/24/1987  
Evaluation lead agency: State

**CERC-NFRAP:**

Site ID: 0903396  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**CERCLIS-NFRAP Site Contact Details:**

Contact Sequence ID: 13289166.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13294761.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13300619.00000  
Person ID: 13004003.00000

**CERCLIS-NFRAP Site Alias Name(s):**

Alias Name: FORD AEROSPACE & COMM AERONAUTICS  
Alias Address: Not reported  
CA

**CERCLIS-NFRAP Assessment History:**

Action: DISCOVERY  
Date Started: / /  
Date Completed: 08/02/90  
Priority Level: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 06/08/92  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 06/08/92  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 02/25/91  
Priority Level: Deferred to RCRA (Subtitle C)

**CORRACTS:**

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19950401  
Action: CA200 - RFI Approved  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19961201  
Action: CA650 - Stabilization Construction Completed  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19960201  
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920101  
Action: CA100 - RFI Imposition  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19940101  
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19971203  
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19971203  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Area Name: ENTIRE FACILITY  
Actual Date: 19971203  
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: 20010309  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: 20010309  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19941014

Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19941014

Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19920217

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported

Schedule end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA049PA  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA050PA - RFA Completed, Assessment was a PA-Plus  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA074HI  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Action: CA029WQ  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported  
  
EPA ID: CAD041330077  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19911031  
Action: CA036WQ  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

**PADS:**

EPAID: CAD041330077  
Facility name: FORD AEROSPC CORP AERONUTRONIC  
Facility Address: 1000 FORD RD  
NEWPORT BEACH, CA 92658-8900  
Facility country: US  
Generator: Yes  
Storer: No  
Transporter: No  
Disposer: No  
Research facility: No  
Smelter: No  
Facility owner name: FORD AEROSPACE CORP  
Contact title: Not reported  
Contact name: SWENINGSEN W B  
Contact tel: (714)720-5887  
Contact extension: Not reported  
Mailing address: 1000 FORD RD  
NEWPORT BEACH, CA 92658-8900  
Mailing country: US  
Cert. title: Not reported  
Cert. name: Not reported  
Cert. date: 04/04/1990  
Date received: 05/17/1990

**NY MANIFEST:**

EPA ID: CAD041330077  
Country: USA  
Location Address 1: FORD ROAD  
Location Address 2: Not reported  
Location City: NEWPORT BEACH  
Location State: CA  
Location Zip Code: 92660  
Location Zip Code 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Mailing Info:

Name: FORD AEROPSACE & COMMUNICATION CORP  
Contact: FORD AEROPSACE & COMMUNICATION CORP  
Address: FORD ROAD  
City/State/Zip: NEWPORTBEACH, CA 92660  
Country: USA  
Phone: 714-720-6280

Manifest:

Document ID: NYA6107868  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: 74492B-NY  
Trans2 State ID: Not reported  
Generator Ship Date: 03/28/1988  
Trans1 Recv Date: 03/28/1988  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/08/1988  
Part A Recv Date: 05/17/1988  
Part B Recv Date: 04/18/1988  
Generator EPA ID: CAD041330077  
Trans1 EPA ID: NYD980769947  
Trans2 EPA ID: Not reported  
TSDF ID: NYD000632372  
Waste Code: D003 - NON-LISTED REACTIVE WASTES  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100  
Year: 1988

Document ID: NYA5440932  
Manifest Status: Completed copy  
Trans1 State ID: 703837  
Trans2 State ID: Not reported  
Generator Ship Date: 04/28/1987  
Trans1 Recv Date: 04/28/1987  
Trans2 Recv Date: / /  
TSD Site Recv Date: 05/11/1987  
Part A Recv Date: 05/07/1987  
Part B Recv Date: 05/15/1987  
Generator EPA ID: CAD041330077  
Trans1 EPA ID: CAD981465503  
Trans2 EPA ID: Not reported  
TSDF ID: NYD000632372  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Quantity: 03500  
Units: P - Pounds  
Number of Containers: 014  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Quantity: 00250  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Quantity: 00500  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Quantity: 00500  
Units: P - Pounds  
Number of Containers: 005  
Container Type: CW - Wooden boxes  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 1987

**2020 COR ACTION:**

EPA ID: CAD041330077  
Region: 9  
Action: Not reported

**US FIN ASSUR:**

EPA ID: CAD041330077  
Provider: DEUTSCHE BANK  
EPA region: 9  
County: ORANGE  
Mechanism type: LETTER OF CREDIT  
Mechanism ID: LOC \*\*\*0492  
Cost estimate: 500000  
Face value: 500000  
Effective date: 8/5/2008

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

# 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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

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

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

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

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	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: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 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: 08/12/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Varies

## ***Federal ERNS list***

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-267-2180
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 10/12/2015
	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: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	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: 05/18/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-341-6320
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

## **State and tribal leaking storage tank lists**

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	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	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	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	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: No Update Planned

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001  
Date Data Arrived at EDR: 02/28/2001  
Date Made Active in Reports: 03/29/2001  
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015  
Date Data Arrived at EDR: 06/17/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## 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: 06/15/2015  
Date Data Arrived at EDR: 06/17/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

INDIAN LUST 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: 04/30/2015  
Date Data Arrived at EDR: 05/05/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 48

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015  
Date Data Arrived at EDR: 04/28/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 55

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015  
Date Data Arrived at EDR: 05/01/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 52

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
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: 09/30/2014  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 10

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Semi-Annually

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: 02/03/2015  
Date Data Arrived at EDR: 04/30/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 53

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 07/31/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Varies

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: 01/08/2015  
Date Data Arrived at EDR: 01/08/2015  
Date Made Active in Reports: 02/09/2015  
Number of Days to Update: 32

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 07/31/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/30/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 05/29/2015	Telephone: 312-886-7439
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

### **State and tribal registered storage tank lists**

#### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015	Source: SWRCB
Date Data Arrived at EDR: 06/17/2015	Telephone: 916-341-5851
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Semi-Annually

#### AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 07/13/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/12/2015
	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: 02/03/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 04/30/2015	Telephone: 617-918-1313
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-9424
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/30/2015	Source: EPA Region 5
Date Data Arrived at EDR: 05/26/2015	Telephone: 312-886-6136
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015	Source: EPA Region 6
Date Data Arrived at EDR: 05/01/2015	Telephone: 214-665-7591
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/09/2015
	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: 07/22/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

## 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: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6137
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 11/09/2015
	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: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015	Source: EPA Region 10
Date Data Arrived at EDR: 05/19/2015	Telephone: 206-553-2857
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/10/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/28/2015
	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: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 06/26/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/12/2015
	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: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

## **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: 03/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/24/2015	Telephone: 202-566-2777
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/24/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015  
Date Data Arrived at EDR: 06/17/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 47

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/28/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 8

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/12/2015  
Next Scheduled EDR Contact: 11/30/2015  
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: 05/01/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Varies

## 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: 08/04/2015  
Next Scheduled EDR Contact: 11/23/2015  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Local Lists of Hazardous waste / Contaminated Sites**

### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Quarterly

### **HIST CAL-SITES: Calsites Database**

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

### **SCH: School Property Evaluation Program**

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

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

### **TOXIC PITS: Toxic Pits Cleanup Act Sites**

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **CDL: Clandestine Drug Labs**

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/10/2015	Telephone: 916-255-6504
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 08/07/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: No Update Planned

## **Local Lists of Registered Storage Tanks**

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/01/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Varies

## LIENS: Environmental Liens Listing

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

Date of Government Version: 06/11/2015  
Date Data Arrived at EDR: 06/16/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 28

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 06/08/2015  
Date Data Arrived at EDR: 06/09/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 35

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 06/09/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/30/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 06/15/2015  
Date Data Arrived at EDR: 07/28/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 6

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 07/28/2015  
Next Scheduled EDR Contact: 11/09/2015  
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: 06/15/2015  
Date Data Arrived at EDR: 06/17/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 27

Source: State Water Quality Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/15/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/17/2015	Telephone: 866-480-1028
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/28/2015
	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.

Date of Government Version: 03/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2015	Telephone: (415) 495-8895
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

### 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: 08/04/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/16/2015
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 07/08/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Varies

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 06/12/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Annually

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## 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: 12/30/2014  
Date Data Arrived at EDR: 12/31/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 06/03/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Semi-Annually

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 02/12/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 110

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 01/29/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Annually

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 06/25/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Every 4 Years

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

**HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing**

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

**SSTS: Section 7 Tracking Systems**

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015  
Date Data Arrived at EDR: 02/06/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: 202-564-5088  
Last EDR Contact: 07/09/2015  
Next Scheduled EDR Contact: 10/28/2015  
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: 07/01/2014  
Date Data Arrived at EDR: 10/15/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 33

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 07/17/2015  
Next Scheduled EDR Contact: 10/28/2015  
Data Release Frequency: Annually

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015  
Date Data Arrived at EDR: 04/09/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 63

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 06/04/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015  
Date Data Arrived at EDR: 04/09/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 07/09/2015  
Next Scheduled EDR Contact: 10/19/2015  
Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015  
Date Data Arrived at EDR: 02/27/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 26

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

## 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: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 11/09/2015
	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: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 05/29/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Biennially

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	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

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-445-9379
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014	Source: Department of Conservation
Date Data Arrived at EDR: 12/15/2014	Telephone: 916-445-2408
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 06/19/2015
Number of Days to Update: 45	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Varies

## 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: 06/24/2015	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/26/2015	Telephone: 916-323-3400
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 06/17/2015
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: No Update Planned

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-327-4498
Date Made Active in Reports: 03/12/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Annually

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/22/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/30/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-445-9379
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 08/07/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 11/09/2015
	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: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 07/17/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Annually

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 06/25/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Varies

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/21/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

## 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: 05/14/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/20/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/07/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

## 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: 07/31/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/15/2015	Source: Department of Conservation
Date Data Arrived at EDR: 06/17/2015	Telephone: 916-323-3836
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-255-3628
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 07/24/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

## 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: 08/04/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/23/2015
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: N/A

### 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: 05/14/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

### HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/14/2015	Telephone: 916-440-7145
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 07/14/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Quarterly

### HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/28/2015	Telephone: 916-323-3400
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/28/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

### 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: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 06/22/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014  
Date Data Arrived at EDR: 10/31/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 17

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/22/2015  
Data Release Frequency: Annually

## 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.

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 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: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 15

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 08/12/2015  
Next Scheduled EDR Contact: 11/30/2015  
Data Release Frequency: Quarterly

## 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  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 06/12/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 05/07/2015  
Date Data Arrived at EDR: 06/09/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 35

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 06/09/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Varies

## 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  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 07/13/2015  
Next Scheduled EDR Contact: 10/28/2015  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/18/2015  
Date Data Arrived at EDR: 05/22/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 14

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: Varies

## **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 US Hist Auto Stat: 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

#### **EDR US Hist Cleaners: 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***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	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: 07/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/24/2015	Telephone: 510-567-6700
Date Made Active in Reports: 08/05/2015	Last EDR Contact: 08/10/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/22/2015	Telephone: 510-567-6700
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 07/13/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA Facility List

Cupa Facility List

Date of Government Version: 06/05/2015	Source: Amador County Environmental Health
Date Data Arrived at EDR: 06/09/2015	Telephone: 209-223-6439
Date Made Active in Reports: 07/10/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

### BUTTE COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014  
Date Data Arrived at EDR: 11/24/2014  
Date Made Active in Reports: 01/07/2015  
Number of Days to Update: 44

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 07/13/2015  
Next Scheduled EDR Contact: 10/28/2015  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 07/15/2015  
Date Data Arrived at EDR: 07/17/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 17

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014  
Date Data Arrived at EDR: 06/13/2014  
Date Made Active in Reports: 07/07/2014  
Number of Days to Update: 24

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 08/10/2015  
Next Scheduled EDR Contact: 11/23/2015  
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: 05/26/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 13

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 08/03/2015  
Next Scheduled EDR Contact: 11/16/2015  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA Facility List

Cupa Facility list

Date of Government Version: 05/19/2015  
Date Data Arrived at EDR: 05/22/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 14

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 07/31/2015  
Next Scheduled EDR Contact: 11/16/2015  
Data Release Frequency: Varies

## EL DORADO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

CUPA facility list.

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 7

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 08/03/2015  
Next Scheduled EDR Contact: 11/16/2015  
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: 07/13/2015  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 20

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 07/06/2015  
Next Scheduled EDR Contact: 10/19/2015  
Data Release Frequency: Semi-Annually

## HUMBOLDT COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 07/14/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 04/27/2015  
Date Data Arrived at EDR: 04/28/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 15

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 08/07/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Varies

## INYO COUNTY:

### 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: 05/21/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## KERN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015  
Date Data Arrived at EDR: 06/18/2015  
Date Made Active in Reports: 07/22/2015  
Number of Days to Update: 34

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 08/07/2015  
Next Scheduled EDR Contact: 11/23/2015  
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: 05/26/2015  
Date Data Arrived at EDR: 05/28/2015  
Date Made Active in Reports: 06/15/2015  
Number of Days to Update: 18

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/21/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015  
Date Data Arrived at EDR: 05/07/2015  
Date Made Active in Reports: 05/20/2015  
Number of Days to Update: 13

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/20/2015  
Next Scheduled EDR Contact: 11/02/2015  
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: 06/17/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: No Update Planned

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014  
Date Data Arrived at EDR: 01/30/2015  
Date Made Active in Reports: 03/04/2015  
Number of Days to Update: 33

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 07/10/2015  
Next Scheduled EDR Contact: 10/28/2015  
Data Release Frequency: Semi-Annually

### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/20/2015  
Date Data Arrived at EDR: 07/21/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 13

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 07/21/2015  
Next Scheduled EDR Contact: 11/02/2015  
Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015  
Date Data Arrived at EDR: 07/27/2015  
Date Made Active in Reports: 08/10/2015  
Number of Days to Update: 14

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 07/20/2015  
Next Scheduled EDR Contact: 11/02/2015  
Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015  
Date Data Arrived at EDR: 01/29/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 40

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 07/15/2015  
Next Scheduled EDR Contact: 11/02/2015  
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: 07/17/2015  
Next Scheduled EDR Contact: 11/02/2015  
Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 16

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 07/27/2015  
Next Scheduled EDR Contact: 11/09/2015  
Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015  
Date Data Arrived at EDR: 06/04/2015  
Date Made Active in Reports: 07/06/2015  
Number of Days to Update: 32

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 06/04/2015  
Next Scheduled EDR Contact: 10/28/2015  
Data Release Frequency: Semi-Annually

## MADERA 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/15/2015  
Number of Days to Update: 17

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014  
Date Data Arrived at EDR: 10/22/2014  
Date Made Active in Reports: 12/15/2014  
Number of Days to Update: 54

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 07/06/2015  
Next Scheduled EDR Contact: 10/19/2015  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 05/22/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 10

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA Facility List

CUPA Facility List

Date of Government Version: 06/01/2015  
Date Data Arrived at EDR: 06/03/2015  
Date Made Active in Reports: 07/06/2015  
Number of Days to Update: 33

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015  
Date Data Arrived at EDR: 07/07/2015  
Date Made Active in Reports: 07/16/2015  
Number of Days to Update: 9

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## NAPA COUNTY:

### Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
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: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 06/03/2015  
Date Data Arrived at EDR: 06/04/2015  
Date Made Active in Reports: 07/22/2015  
Number of Days to Update: 48

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 07/31/2015  
Next Scheduled EDR Contact: 11/16/2015  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 24

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/06/2015  
Next Scheduled EDR Contact: 11/23/2015  
Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/08/2015  
Number of Days to Update: 27

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 30

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/11/2015  
Next Scheduled EDR Contact: 11/23/2015  
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: 07/01/2015  
Date Data Arrived at EDR: 07/07/2015  
Date Made Active in Reports: 08/05/2015  
Number of Days to Update: 29

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 07/15/2015  
Date Data Arrived at EDR: 07/17/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 17

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015  
Date Data Arrived at EDR: 07/17/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 17

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/05/2015  
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: 05/07/2015  
Date Data Arrived at EDR: 07/24/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 10

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 10/19/2015  
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: 05/07/2015  
Date Data Arrived at EDR: 07/27/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 7

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 10/19/2015  
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: 06/30/2015  
Date Data Arrived at EDR: 07/07/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 08/10/2015  
Next Scheduled EDR Contact: 11/23/2015  
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: 06/05/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014  
Date Data Arrived at EDR: 11/21/2014  
Date Made Active in Reports: 12/29/2014  
Number of Days to Update: 38

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 07/22/2015  
Next Scheduled EDR Contact: 11/09/2015  
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: 06/03/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 08/06/2015  
Next Scheduled EDR Contact: 11/23/2015  
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: 08/06/2015  
Next Scheduled EDR Contact: 11/23/2015  
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: 06/22/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 07/06/2015  
Number of Days to Update: 10

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/22/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/10/2015  
Number of Days to Update: 15

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
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: 07/20/2015  
Date Data Arrived at EDR: 07/22/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 12

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/15/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Annually

### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015  
Date Data Arrived at EDR: 06/16/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 06/29/2015  
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: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2015  
Date Data Arrived at EDR: 06/16/2015  
Date Made Active in Reports: 07/10/2015  
Number of Days to Update: 24

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/07/2015  
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: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Annually

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/08/2015  
Number of Days to Update: 27

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 08/07/2015  
Next Scheduled EDR Contact: 11/23/2015  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/22/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/08/2015  
Number of Days to Update: 13

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/12/2015  
Date Data Arrived at EDR: 06/16/2015  
Date Made Active in Reports: 07/10/2015  
Number of Days to Update: 24

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
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: 06/19/2015  
Date Data Arrived at EDR: 06/24/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 20

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015  
Date Data Arrived at EDR: 06/30/2015  
Date Made Active in Reports: 07/07/2015  
Number of Days to Update: 7

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Cupa Facility List

Cupa Facility list

Date of Government Version: 06/22/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 18

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 07/01/2015  
Date Data Arrived at EDR: 07/07/2015  
Date Made Active in Reports: 07/14/2015  
Number of Days to Update: 7

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015  
Date Data Arrived at EDR: 06/09/2015  
Date Made Active in Reports: 07/06/2015  
Number of Days to Update: 27

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 07/13/2015  
Date Data Arrived at EDR: 07/28/2015  
Date Made Active in Reports: 08/03/2015  
Number of Days to Update: 6

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 07/24/2015  
Next Scheduled EDR Contact: 11/09/2015  
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: 06/26/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 07/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/30/2015
	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: 06/26/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/19/2015
	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: 08/12/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/30/2015
	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: 04/27/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/29/2015	Telephone: 805-654-2813
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 07/27/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 11/09/2015
	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: 05/27/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 06/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/13/2015	Telephone: 530-666-8646
Date Made Active in Reports: 07/22/2015	Last EDR Contact: 07/06/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/05/2015
	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: 05/18/2015  
Date Data Arrived at EDR: 05/19/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 17

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 07/31/2015  
Next Scheduled EDR Contact: 11/16/2015  
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: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
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: 07/13/2015  
Next Scheduled EDR Contact: 10/28/2015  
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: 05/01/2015  
Date Data Arrived at EDR: 05/06/2015  
Date Made Active in Reports: 05/20/2015  
Number of Days to Update: 14

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/06/2015  
Next Scheduled EDR Contact: 11/16/2015  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/21/2014  
Date Made Active in Reports: 08/25/2014  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/20/2015  
Next Scheduled EDR Contact: 11/02/2015  
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: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 03/19/2015  
Date Made Active in Reports: 04/07/2015  
Number of Days to Update: 19

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/11/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation  
Telephone: 281-546-1505

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  
Telephone: 800-823-6277

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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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

## 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.

Current USGS 7.5 Minute Topographic Map  
Source: U.S. Geological Survey

### **STREET AND ADDRESS INFORMATION**

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

4302 FORD ROAD  
4302 FORD ROAD  
NEWPORT BEACH, CA 92660

### TARGET PROPERTY COORDINATES

Latitude (North): 33.629 - 33° 37' 44.40"  
Longitude (West): 117.861 - 117° 51' 39.60"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 420141.6  
UTM Y (Meters): 3721160.5  
Elevation: 194 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 5640942 TUSTIN, CA  
Version Date: 2012

Southeast Map: 5641300 LAGUNA BEACH, CA  
Version Date: 2012

Southwest Map: 5640952 NEWPORT BEACH OE S, CA  
Version Date: 2012

Northwest Map: 5640950 NEWPORT BEACH, 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).

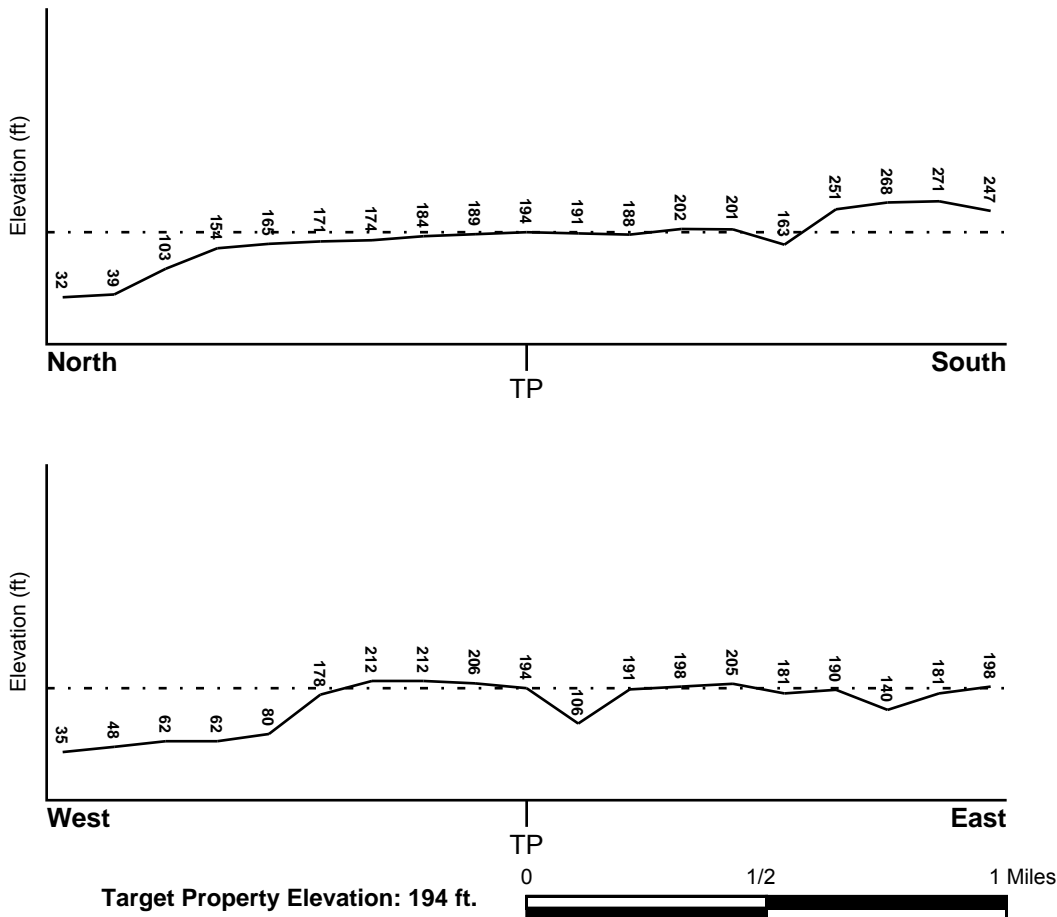
## TOPOGRAPHIC INFORMATION

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 East

## 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>Target Property County</u> ORANGE, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
---	--

Flood Plain Panel at Target Property: 06059C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u> TUSTIN	NWI Electronic <u>Data Coverage</u> 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>
1	1/2 - 1 Mile ESE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

## 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**

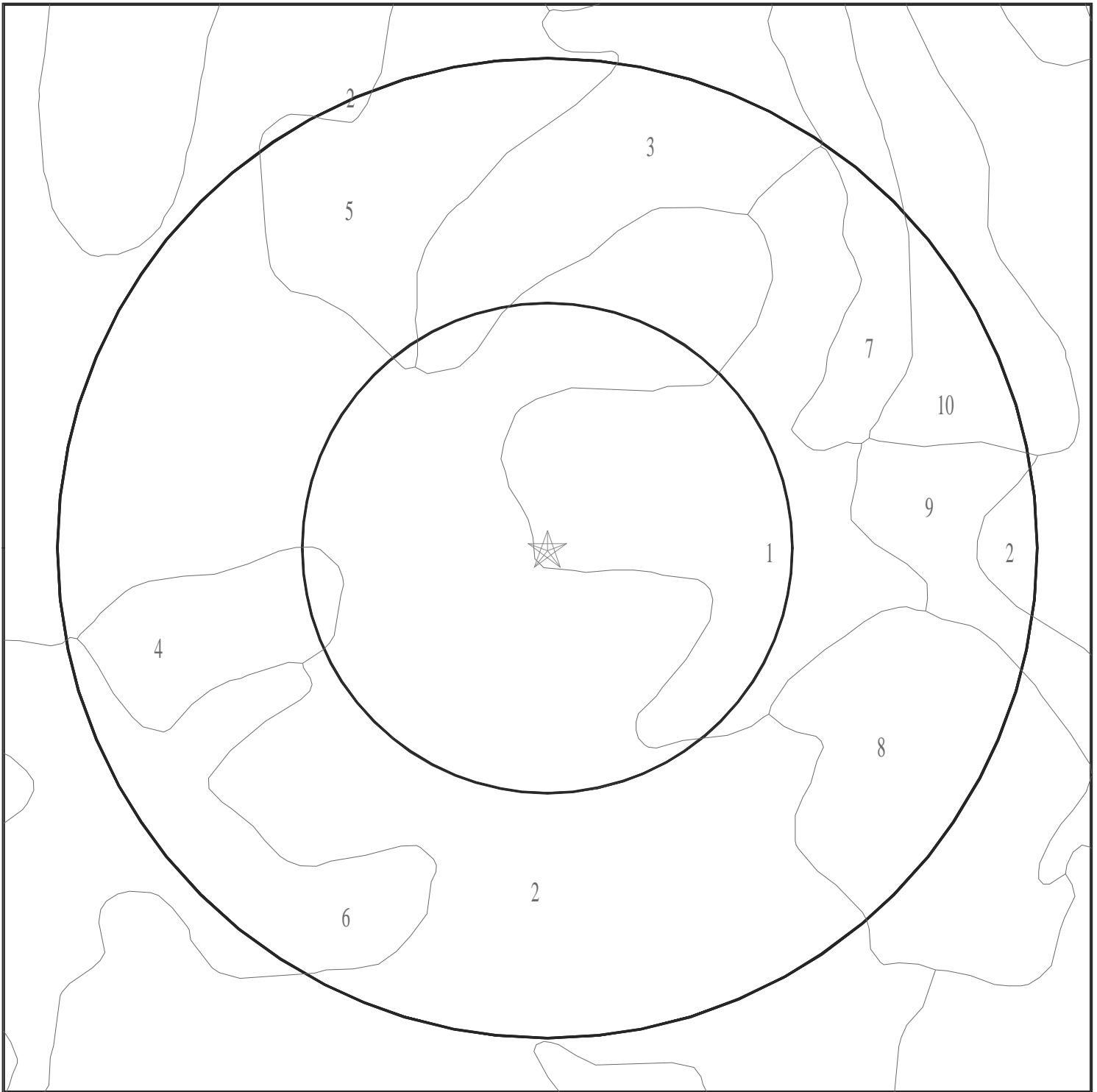
Era:	Cenozoic
System:	Tertiary
Series:	Miocene
Code:	Tm (decoded above as Era, System & Series)

#### **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 - 4382158.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 4302 Ford Road  
ADDRESS: 4302 Ford Road  
Newport Beach CA 92660  
LAT/LONG: 33.629 / 117.861

CLIENT: Citadel Environmental Services  
CONTACT: Shirley Lee  
INQUIRY #: 4382158.2s  
DATE: August 13, 2015 3:10 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: ANAHEIM

Soil Surface Texture: 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: Low

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	loam	Not reported	Not reported	Max: 14 Min: 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: 2

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately well 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: > 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	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6 Min: 5.1
2	7 inches	11 inches	sandy clay	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	11 inches	20 inches	sandy clay loam	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	20 inches	64 inches	sandy clay loam	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	64 inches	79 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 6.1

---

### Soil Map ID: 3

Soil Component Name: CIENEBA

Soil Surface Texture: sandy 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 excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	16 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 7.3 Min: 5.6
2	16 inches	20 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

### Soil Map ID: 4

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately 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	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	7 inches	11 inches	sandy 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: 0.42 Min: 0.01	Max: 8.4 Min: 5.6

## 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	11 inches	20 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	20 inches	64 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	64 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

### Soil Map ID: 5

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately 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	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	11 inches	18 inches	sandy 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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	18 inches	27 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	27 inches	70 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

**Soil Map ID: 6**

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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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: 7

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: fine 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: 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	7 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	61 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 8

Soil Component Name: CIENEBA

Soil Surface Texture: sandy 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 excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 5.1
2	7 inches	11 inches	weathered bedrock	Not reported	Not reported	Max: 0.42 Min: 0	Max: Min:

### Soil Map ID: 9

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

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: Moderately 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	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	11 inches	18 inches	sandy 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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	18 inches	27 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	27 inches	70 inches	sandy clay loam	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 Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

**Soil Map ID: 10**

Soil Component Name: CIENEBA

Soil Surface Texture: sandy 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 excessively drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 5.6
2	7 inches	11 inches	weathered bedrock	Not reported	Not reported	Max: 0.42 Min: 0	Max: Min:

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## OTHER STATE DATABASE INFORMATION

## STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CAOG11000218069	1/2 - 1 Mile ENE

# PHYSICAL SETTING SOURCE MAP - 4382158.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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: 4302 Ford Road  
 ADDRESS: 4302 Ford Road  
 Newport Beach CA 92660  
 LAT/LONG: 33.629 / 117.861

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 4382158.2s  
 DATE: August 13, 2015 3:10 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database

EDR ID Number

**1**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083000574T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 4 ft  
Deep Water Depth: 6 ft  
Average Water Depth: Not Reported  
Date: 07/25/1986

**AQUIFLOW**    **69417**



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**1**  
**ENE**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG11000218069**

District nun:	1	Api number:	05901294
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Wucherer-Gray Oil Co. Consolidated		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	20
Township:	06S	Range:	09W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported		
Epawell:	N	Wellnumber:	1
Confidenti:	N	Hydraulica:	N
Welldeptha:	0	Spuddate:	Not Reported
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000218069		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92660	57	0

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.

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### Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 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.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of 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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**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix H**

## **EDR Historical Topo Map Report**



**4302 Ford Road**

4302 Ford Road

Newport Beach, CA 92660

Inquiry Number: 4382158.4

August 13, 2015

# EDR Historical Topographic Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

## **Disclaimer - Copyright and Trademark Notice**

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# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> SANTA ANA	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1901	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 15	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:62500		

# Historical Topographic Map



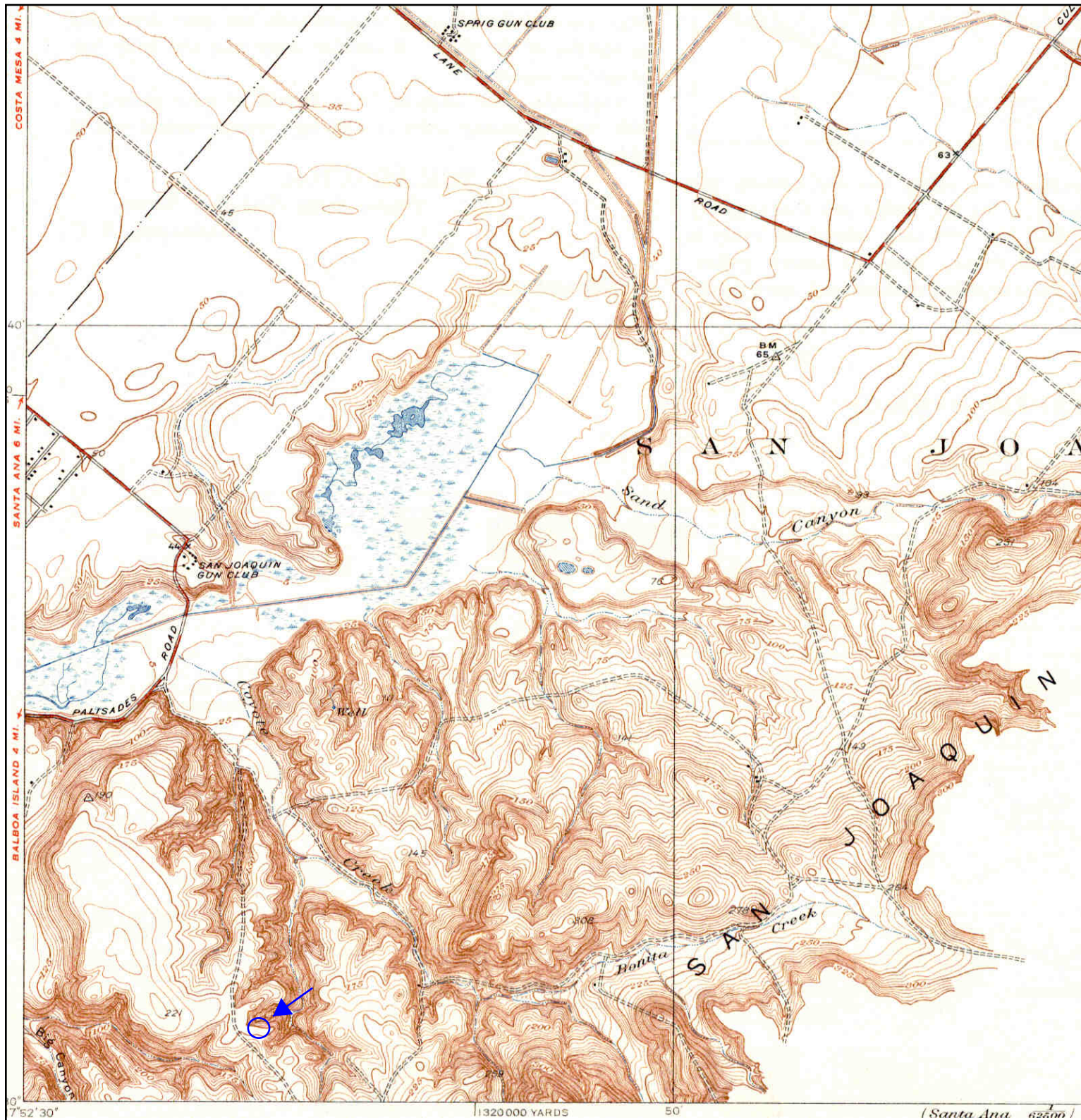
<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: SOUTHERN CA SHEET 1                  MAP YEAR: 1901</p>	<p><b>SITE NAME:</b> 4302 Ford Road  <b>ADDRESS:</b> 4302 Ford Road                  Newport Beach, CA 92660  <b>LAT/LONG:</b> 33.629 / -117.861</p>	<p><b>CLIENT:</b> Citadel Environmental Services  <b>CONTACT:</b> Shirley Lee  <b>INQUIRY#:</b> 4382158.4  <b>RESEARCH DATE:</b> 08/13/2015</p>
	<p><b>SERIES:</b> 60  <b>SCALE:</b> 1:250000</p>		

# Historical Topographic Map




<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: CORONA                  MAP YEAR: 1902</p>	<p>SITE NAME: 4302 Ford Road                  ADDRESS: 4302 Ford Road                  Newport Beach, CA 92660                  LAT/LONG: 33.629 / -117.861</p>	<p>CLIENT: Citadel Environmental Services                  CONTACT: Shirley Lee                  INQUIRY#: 4382158.4                  RESEARCH DATE: 08/13/2015</p>
	<p>SERIES: 30                  SCALE: 1:125000</p>		

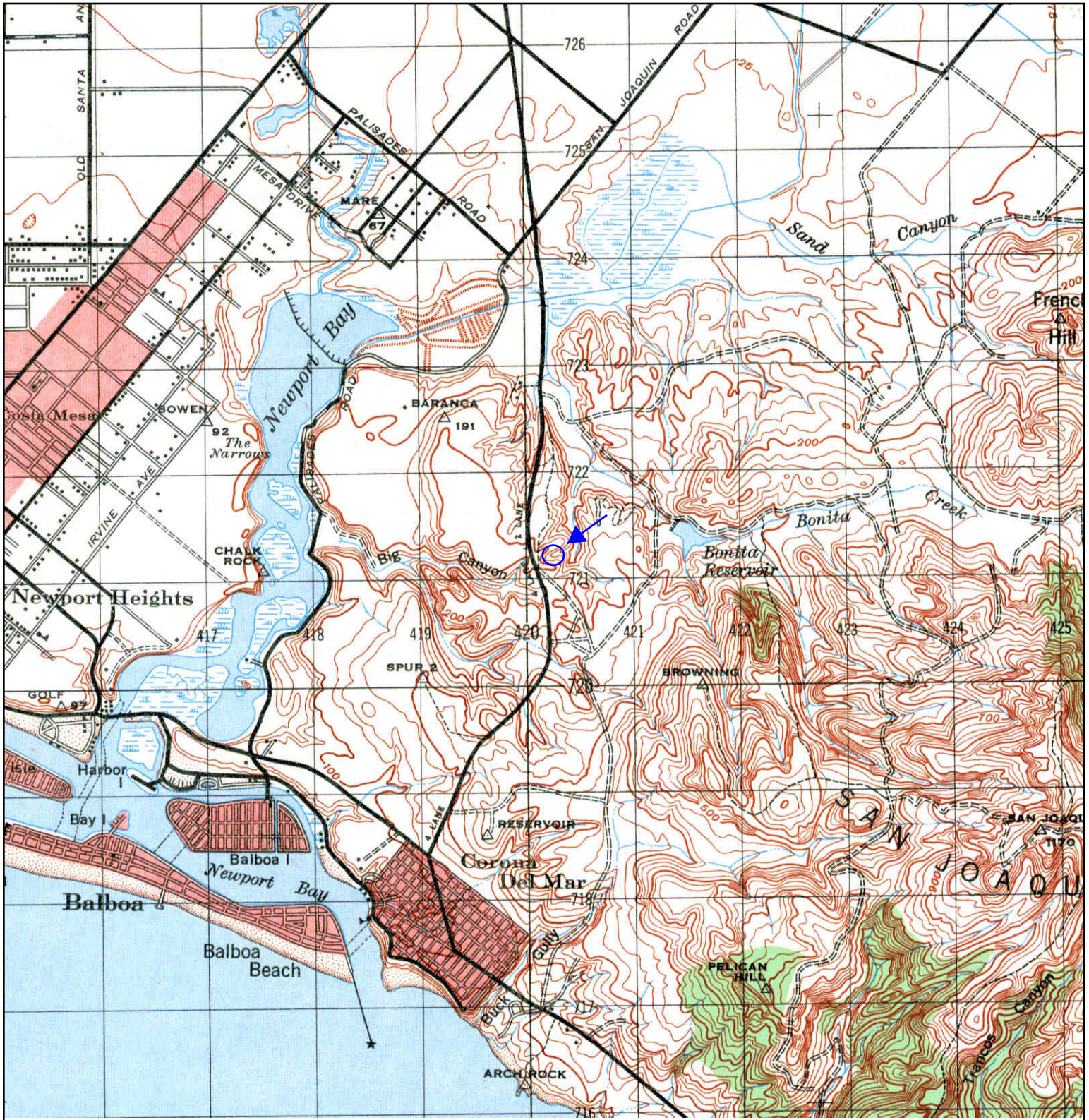
# Historical Topographic Map



## Unsurveyed Area on the Topographic Map

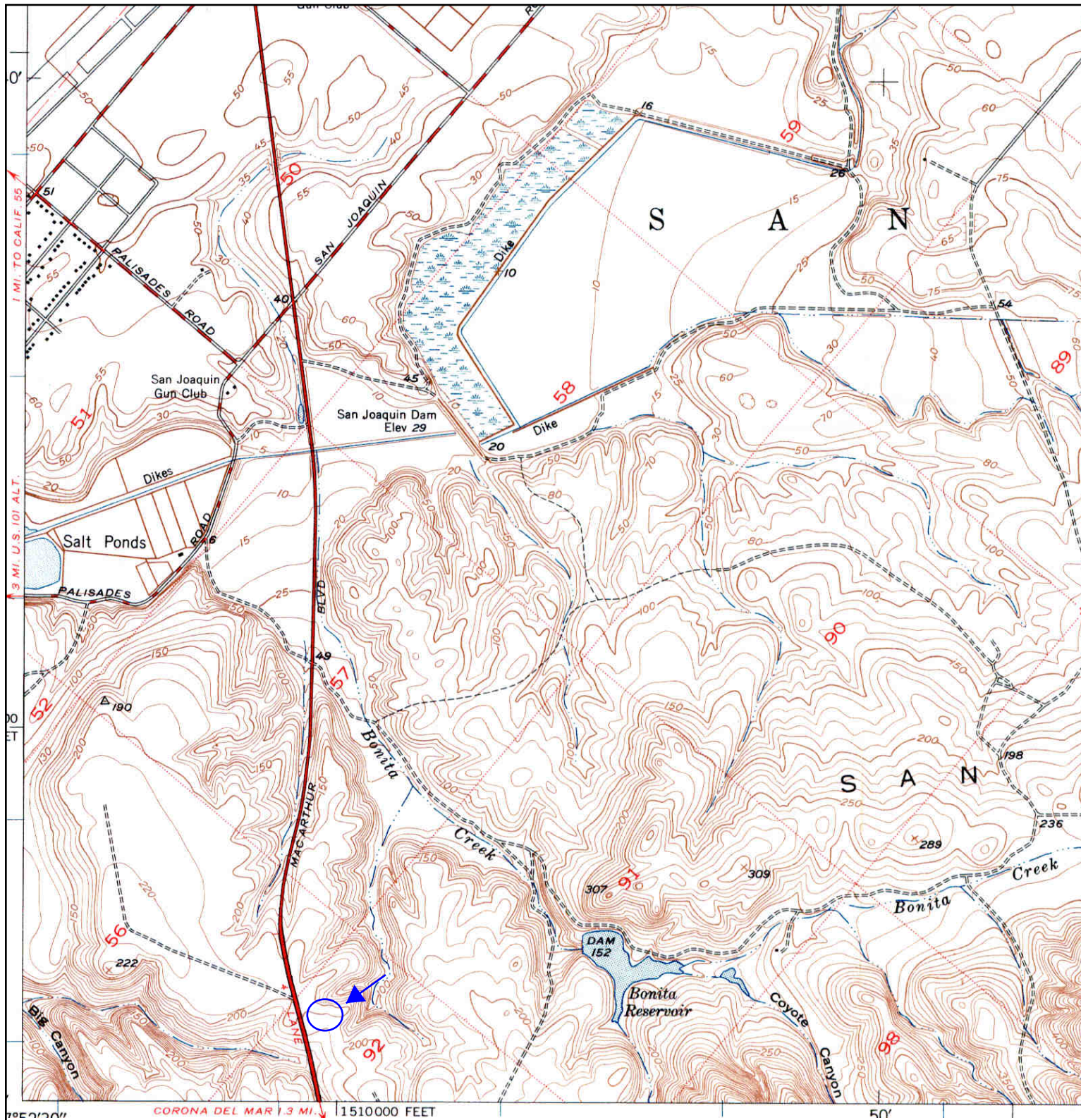
	<b>TARGET QUAD</b> NAME: TUSTIN MAP YEAR: 1935	SITE NAME: 4302 Ford Road ADDRESS: 4302 Ford Road Newport Beach, CA 92660 LAT/LONG: 33.629 / -117.861	CLIENT: Citadel Environmental Services CONTACT: Shirley Lee INQUIRY#: 4382158.4 RESEARCH DATE: 08/13/2015
	SERIES: 7.5 SCALE: 1:31680		

# Historical Topographic Map



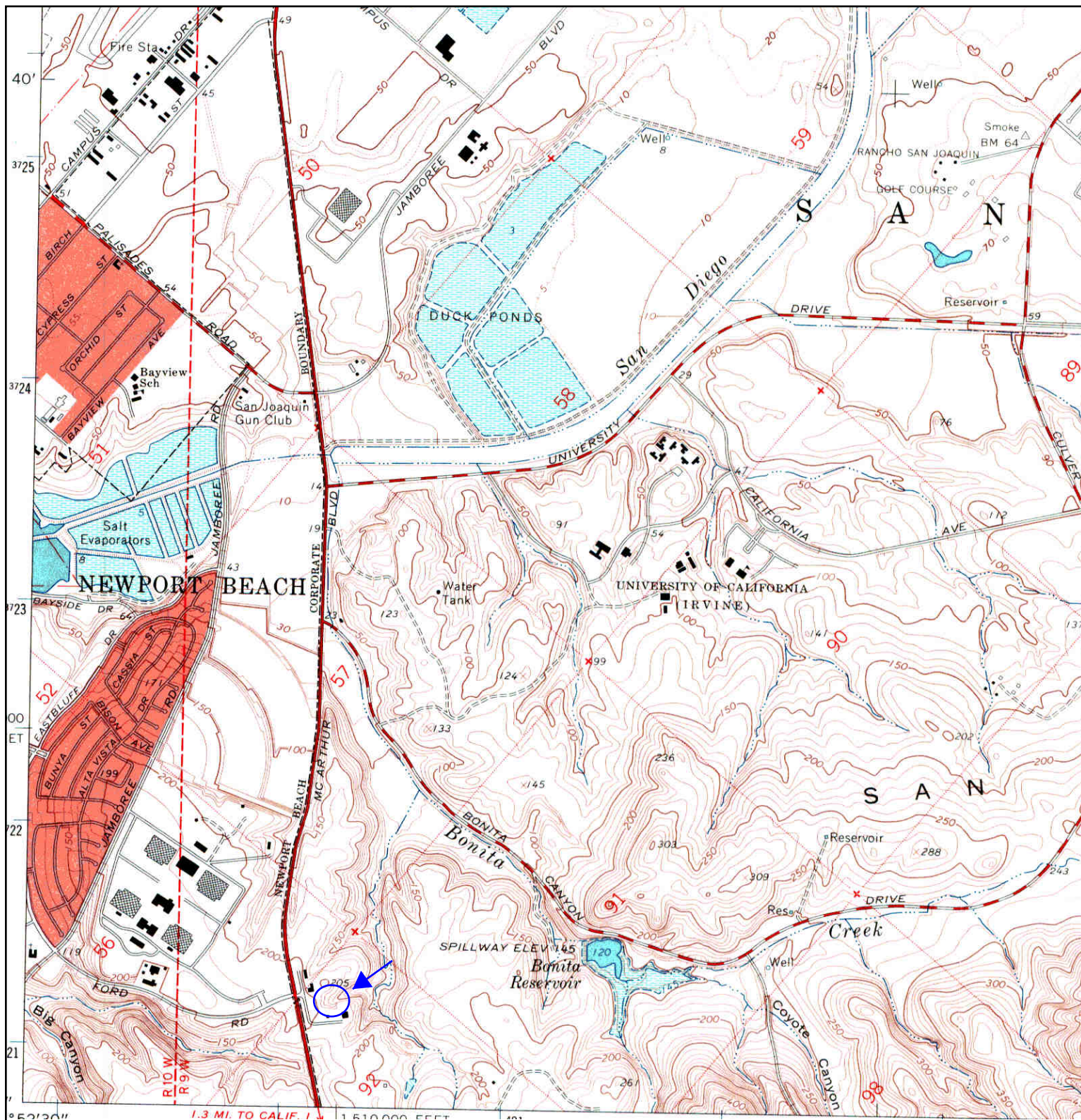
<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: SANTA ANA                  MAP YEAR: 1942</p>	<p>SITE NAME: 4302 Ford Road                  ADDRESS: 4302 Ford Road                  Newport Beach, CA 92660                  LAT/LONG: 33.629 / -117.861</p>	<p>CLIENT: Citadel Environmental Services                  CONTACT: Shirley Lee                  INQUIRY#: 4382158.4                  RESEARCH DATE: 08/13/2015</p>
	<p>SERIES: 15                  SCALE: 1:50000</p>		


# Historical Topographic Map



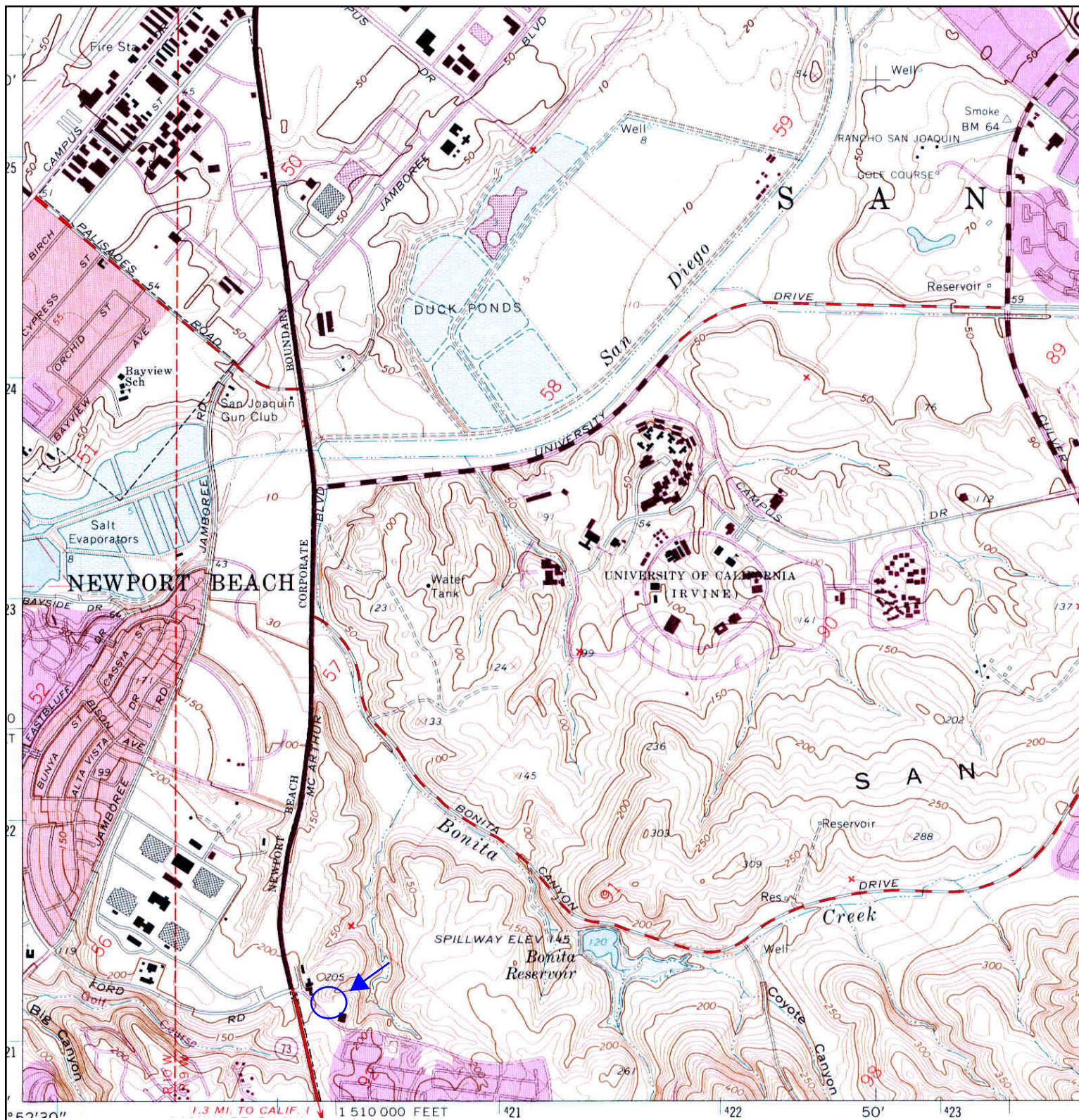
	<b>TARGET QUAD</b> NAME: TUSTIN MAP YEAR: 1948	SITE NAME: 4302 Ford Road ADDRESS: 4302 Ford Road Newport Beach, CA 92660 LAT/LONG: 33.629 / -117.861	CLIENT: Citadel Environmental Services CONTACT: Shirley Lee INQUIRY#: 4382158.4 RESEARCH DATE: 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		


# Historical Topographic Map



	<b>TARGET QUAD</b> NAME: TUSTIN MAP YEAR: 1965	SITE NAME: 4302 Ford Road ADDRESS: 4302 Ford Road Newport Beach, CA 92660 LAT/LONG: 33.629 / -117.861	CLIENT: Citadel Environmental Services CONTACT: Shirley Lee INQUIRY#: 4382158.4 RESEARCH DATE: 08/13/2015
	SERIES: 7.5 SCALE: 1:24000		

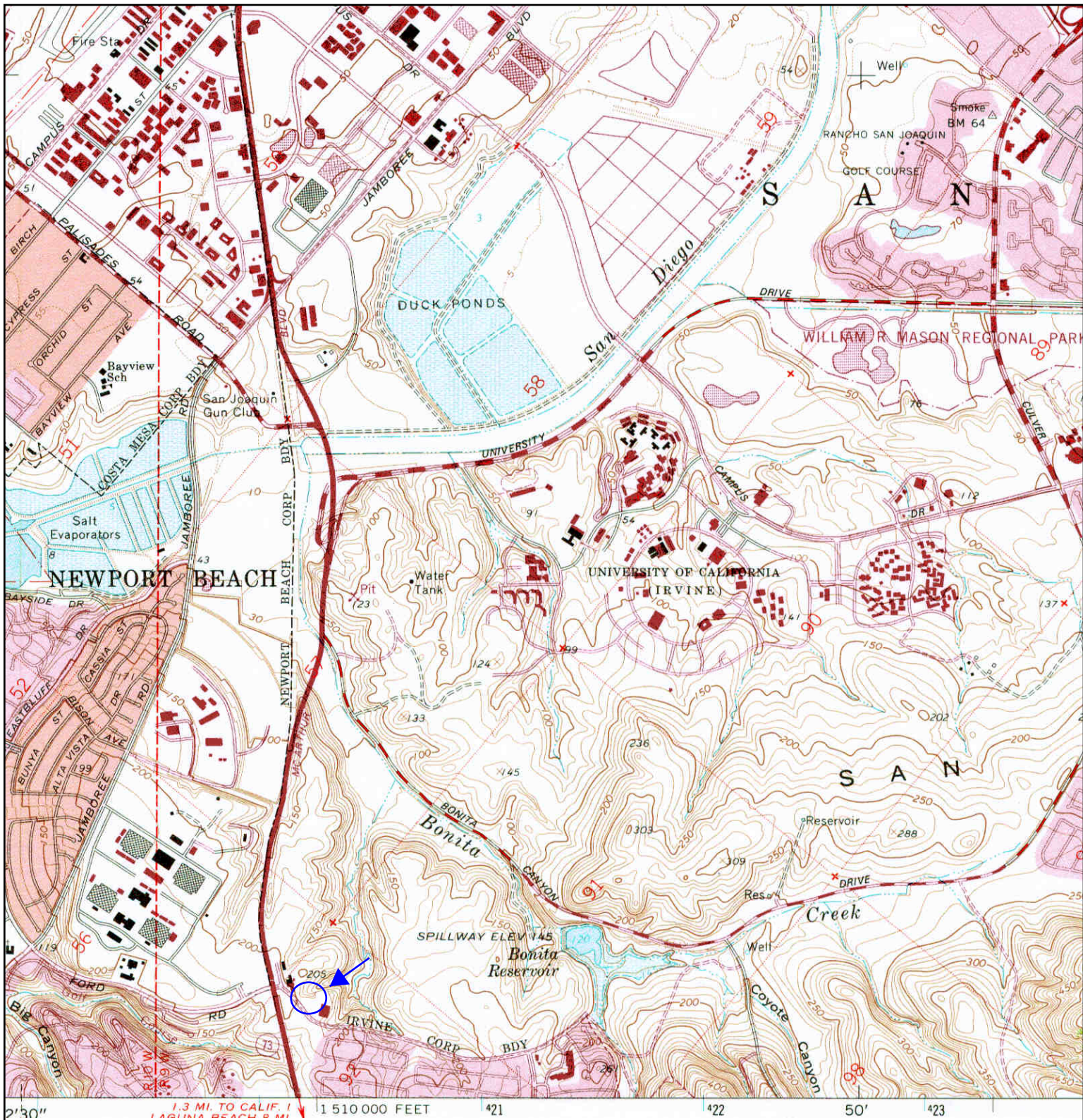
# Historical Topographic Map




	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: TUSTIN	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	MAP YEAR: 1972	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	PHOTOREVISED FROM :1965	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		

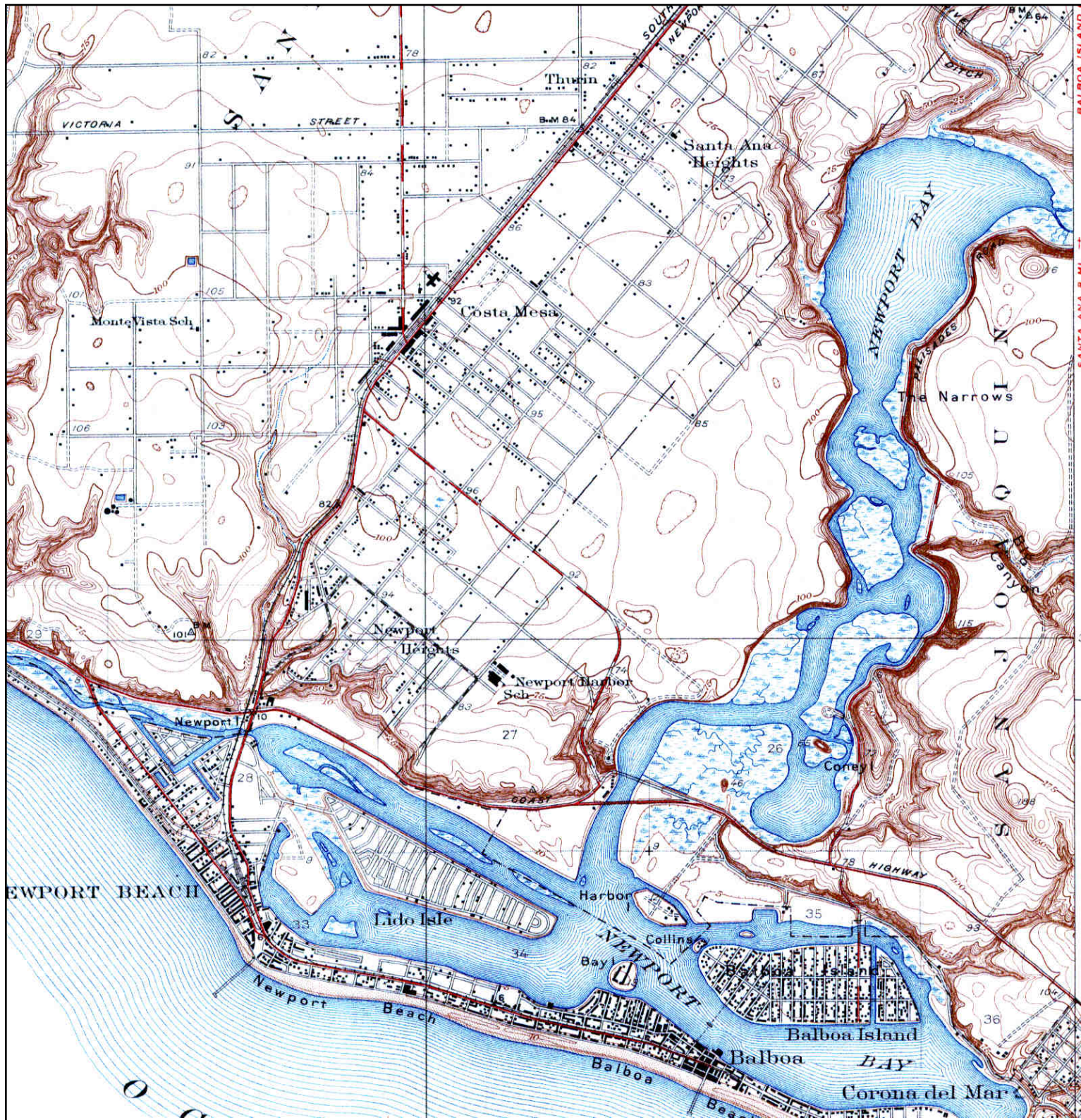


# Historical Topographic Map



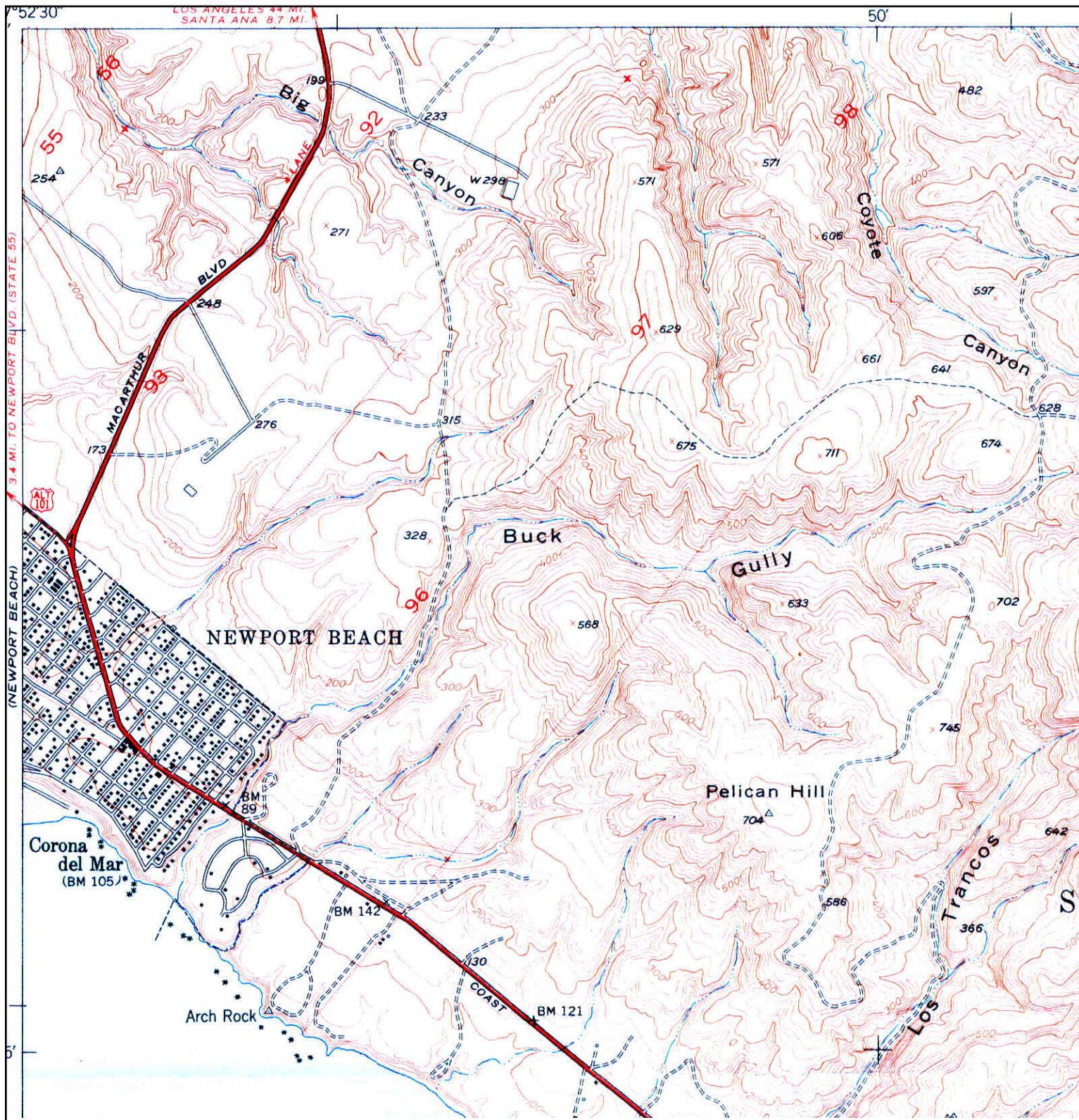
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: TUSTIN	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	MAP YEAR: 1981	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	PHOTOREVISED FROM :1965	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		

# Historical Topographic Map



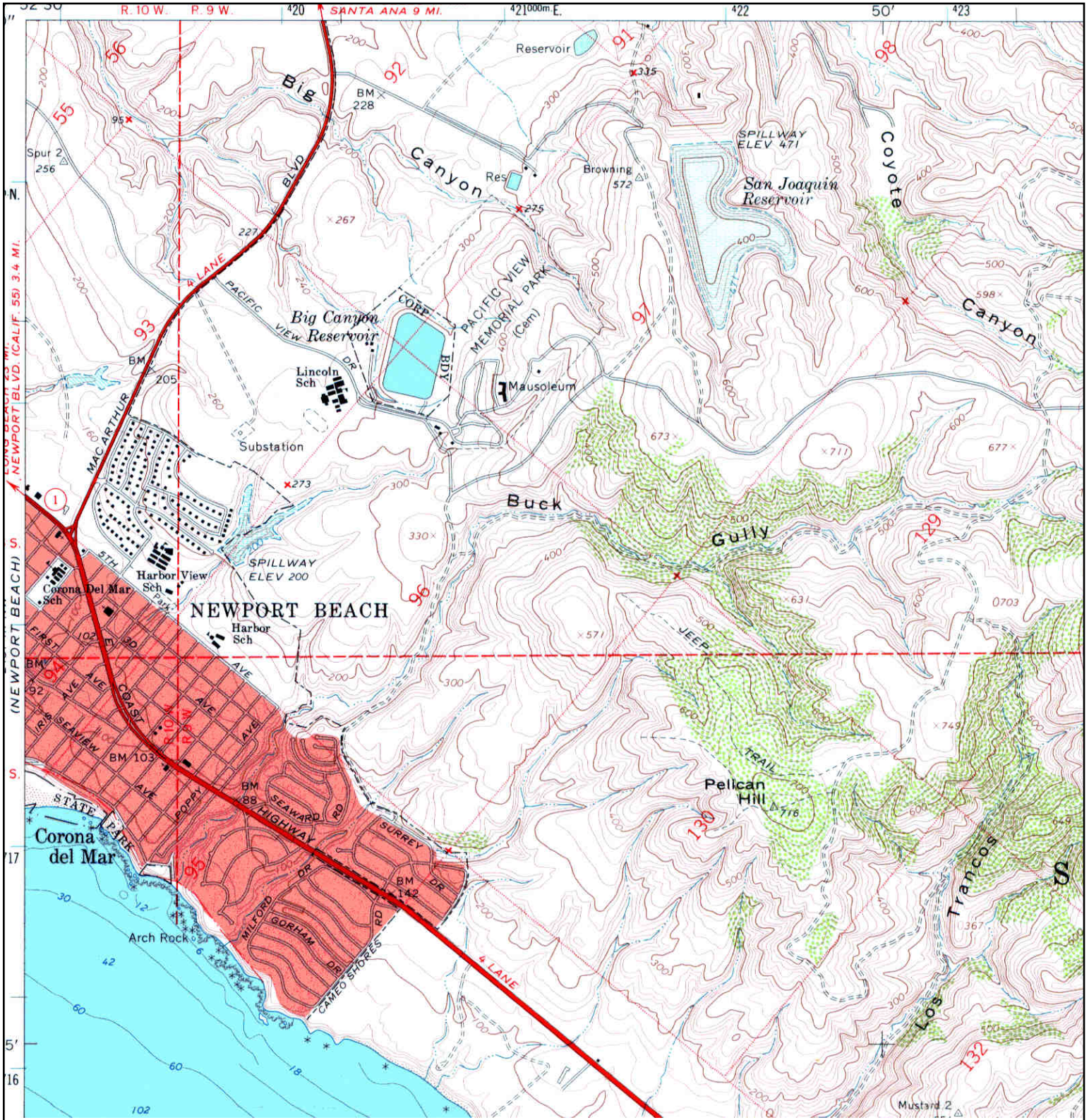
<p>N</p>	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	<b>NAME:</b> NEWPORT BEACH	<b>ADDRESS:</b> 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	<b>MAP YEAR:</b> 1935	<b>Newport Beach, CA 92660</b>	<b>INQUIRY#:</b> 4382158.4
	<b>SERIES:</b> 7.5	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	<b>SCALE:</b> 1:31680		


# Historical Topographic Map



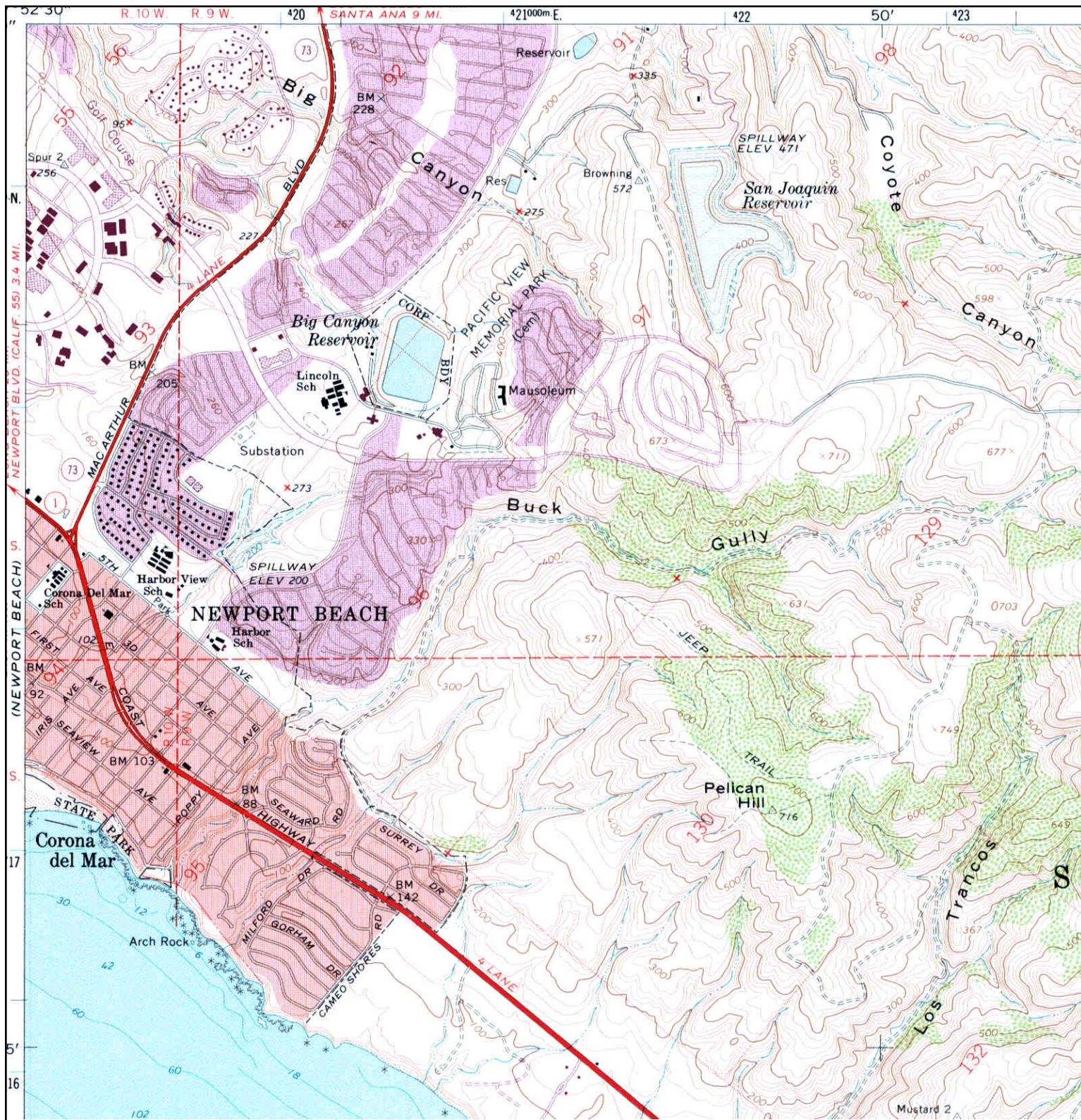
	<b>ADJOINING QUAD</b>		<b>SITE NAME:</b> 4302 Ford Road <b>ADDRESS:</b> 4302 Ford Road Newport Beach, CA 92660 <b>LAT/LONG:</b> 33.629 / -117.861	<b>CLIENT:</b> Citadel Environmental Services <b>CONTACT:</b> Shirley Lee <b>INQUIRY#:</b> 4382158.4 <b>RESEARCH DATE:</b> 08/13/2015
	<b>NAME:</b> LAGUNA BEACH			
	<b>MAP YEAR:</b> 1949			
	<b>SERIES:</b> 7.5			
	<b>SCALE:</b> 1:24000			

# Historical Topographic Map



	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: LAGUNA BEACH	ADDRESS: 4302 Ford Road	CONTACT: Shirley Lee
	MAP YEAR: 1965	Newport Beach, CA 92660	INQUIRY#: 4382158.4
	SERIES: 7.5	LAT/LONG: 33.629 / -117.861	RESEARCH DATE: 08/13/2015
	SCALE: 1:24000		


# Historical Topographic Map



	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b>	Citadel Environmental Services
	NAME: LAGUNA BEACH	ADDRESS: 4302 Ford Road	CLIENT: Citadel Environmental Services
	MAP YEAR: 1972	ADDRESS: 4302 Ford Road	CONTACT: Shirley Lee
	PHOTOREVISED FROM :1965	Newport Beach, CA 92660	INQUIRY#: 4382158.4
	SERIES: 7.5	LAT/LONG: 33.629 / -117.861	RESEARCH DATE: 08/13/2015
	SCALE: 1:24000		

# Historical Topographic Map



 N	<b>ADJOINING QUAD</b>	<b>SITE NAME:</b> 4302 Ford Road	<b>CLIENT:</b> Citadel Environmental Services
	NAME: LAGUNA BEACH	ADDRESS: 4302 Ford Road	<b>CONTACT:</b> Shirley Lee
	MAP YEAR: 1981	Newport Beach, CA 92660	<b>INQUIRY#:</b> 4382158.4
	PHOTOREVISED FROM :1965	<b>LAT/LONG:</b> 33.629 / -117.861	<b>RESEARCH DATE:</b> 08/13/2015
	SERIES: 7.5		
	SCALE: 1:24000		



**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# Appendix I User Questionnaire

DATE SENT: 08/18/2015 DATE DUE: \_\_\_\_\_

HOW SENT (Circle): Fax / **Email** FAX / EMAIL: jessica.duncan@hines.com

User Questionnaire	
Client	Hines Interests, L.P.
Contact Name	Jessica Duncan
Contact Title	Analyst
Phone/Fax/Email	858-435-4000
Completed by?	8/24/2015
Response Date	
Form of Response	
Current Use of the Property	Undeveloped Site
Reason for Performing Phase I	Due Diligence

Please include the name of the Companies who provide your utilities, so we can contact each agency:

Utilities	
Electricity	N/a
Natural Gas	N/a
Sewage	N/a
Sanitary Sewerage	N/a
Solid Waste Removal	N/a
Fuel Oil	N/a
Steam	N/a

Please include the Name and Company of Each of the following individuals:

User	Name	Company
Key Site Manager	N/a	
Current Property Owner	<b>AT&amp;T</b>	<b>Pacific Bell Telephone Company</b>





Current Property Owner Representative	N/a	
Occupants	N/a	
Major Occupants	N/a	
Current Operator Name	N/a	
Past Property Owner(s)	N/a	
Past Property Owner Representative(s)	N/a	
Other Past Property Owner(s)	N/a	
Past Operator Name(s)	N/a	
Past Occupant(s)	N/a	
Past Major Occupant(s)	N/a	
Broker(s)	N/a	
Property Manager	N/a	
Building Engineer	N/a	
Other	N/a	

**TITLE & JUDICIAL RECORDS**

---

Per ASTM E 1527-13 Section 6.2, the User is required to provide and/or report to the environmental professional any title and/or judicial records so identified for the subject property.

**Please provide any information on title and/or judicial records:**

**Provided preliminary title report and ALTA survey.**

**ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS**

---

Per ASTM E 1527-13 the User is required to provide and/or report to the environmental professional any environmental liens or AULs so identified for the subject property. The environmental professional per the ASTM practice is not responsible to undertake a review of information to identify environmental liens or AULs.

**Please provide any information on environmental liens or activity and use limitations (AULs):**

**N/a**

**SPECIALIZED OR ACTUAL KNOWLEDGE OF USER**

Per the ASTM standard, it is the User's responsibility to communicate to the environmental professional any information that is material to recognized environmental conditions in connection with the subject property based on such specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community.

**Please provide any information of the following items:**

ASTM Scope Item	Property Contact Aware of them (Y/N)	Comment
USTs	N	
ASTs	N	
PCB Electrical Equipment	N	
Hydraulic Equipment	N	
Chemicals, Hazardous Materials, and Raw Materials Storage and Usage	N	
Waste Generation, Storage and Disposal	N	
Wells, Sumps, Pits, and Floor Drains	N	
Stormwater Runoff and Surface Water	N	
Lagoons, Septic Systems, Wastewater Treatment, and Separators	N	
Stressed Vegetation, Staining and Odors	N	
Surficial Disturbances	N	
On-Property Dry Cleaners	N	

NON-ASTM Scope Item	Property Contact Aware of them (Y/N)	Comment
Asbestos Containing Materials	N	
Radon	N	



Lead-Based Paint	N	
Lead in Drinking Water	N	
Potable Well	N	
Potential Wetlands	N	
Air Emissions	N	
Mold/Water Intrusion	N	

Please refer to “Helpful Documents” section below to provide any relevant reports associated with the above items.

---

VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

**(For Property Owner)** Per the ASTM standard, in a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The User should try to identify an explanation for a significantly lower price which does not reasonably reflect fair market value if the property was not contaminated, and make a written record of such explanation. The ASTM standard does not require that a real estate appraisal be obtained in order to ascertain fair market value of the property.

---

PROCEEDINGS INVOLVING THE PROPERTY

Per the ASTM standard, prior to the site visit, the User (if different from the property owner), Key site manager (if any is identified), and property owner shall be asked whether they know of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

- **Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, or from the property? Y / N**  
If yes, please explain:



- Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? **Y / N**  
If yes, please explain:

HELPFUL DOCUMENTS

Per the ASTM Standard, Prior to the property visit, the Property owner, key site manager (if any is identified), and User (if different from the property owner) shall be asked if they know whether any of the documents below exist and if so, whether copies can and will be provided within reasonable time and cost constraints:

	User		Key Site Manager		Property Owner	
	Exist	Provided	Exist	Provided	Exist	Provided
ESA Reports					N	N
Environmental Compliance Audit Reports					N	N
Environmental Permits					N	N
UST/AST Registrations					N	N
Underground Injection Permits					N	N
MSDS's					N	N
Community Right-to-know plan					N	N
Safety Plans					N	N
SPCC Plans					N	N
Emergency Preparedness and prevention plans					N	N
Hydrogeologic reports					N	N
Government Agency Correspondence and violations					N	N
Hazardous Waste Generator Notices or reports					N	N
Geotechnical studies					N	N
Risk Assessments					N	N
Recorded AULs					N	N
Environmental Liens					N	N
Other					N	N

# **Appendix J**

## **EDR Environmental Lien and AUL Search**

**APN 458-361-10**

APN 458-361-10

Newport Beach, CA 92660

Inquiry Number: 5507347.5S

December 17, 2018

## EDR Environmental Lien and AUL Search



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## EDR Environmental Lien and AUL Search

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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# EDR Environmental Lien and AUL Search

## TARGET PROPERTY INFORMATION

### ADDRESS

APN 458-361-10  
APN 458-361-10  
NEWPORT BEACH, CA 92660

### RESEARCH SOURCE

Source 1: Recorder  
Orange County, California

Source 2: Assessor  
Orange County, California

### PROPERTY INFORMATION

#### **Deed 1:**

Type of Deed: Corporation Grant Deed  
Title is vested in: The Pacific Telephone and Telegraph Company, a California corporation  
Title received from: The Irvine Company  
Deed Dated: 03/08/1974  
Deed Recorded: 06/04/1974  
Book: 11161  
Page: 177

**Legal Description:** All that certain piece or parcel of land being Parcel 1 of Parcel Map filed in Book 65 at Page 4, situate and lying in the County of Orange, State of California.

**Legal Current Owner:** The Pacific Telephone and Telegraph Company, a California corporation

**Property Identifiers:** 458-361-10

### ENVIRONMENTAL LIEN

Environmental Lien: Found  Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:



## EDR Environmental Lien and AUL Search

### OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's:                      Found                       Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

**EDR Environmental Lien and AUL Search**

**DEED EXHIBIT**

RECORDING REQUESTED BY  
**THE PACIFIC TELEPHONE  
AND TELEGRAPH COMPANY**

F508

11/16/177

\$6.00

RECORDED AT REQUEST OF  
SAFECO TITLE INS. CO.  
IN OFFICIAL RECORDS OF  
ORANGE COUNTY, CALIF.  
8:00AM JUN 4 1974  
J WYLIE CARLYLE County Recorder

AND WHEN RECORDED MAIL TO  
**The Pacific Telephone and  
Telegraph Company**  
140 New Montgomery Street,  
Suite 927  
San Francisco, Calif. 94105  
Attn: Supervisor of Taxes

SPACE ABOVE THIS LINE FOR RECORDER'S USE

NAME  
ADDRESS  
CITY &  
STATE  
SAME AS ABOVE

Documentary transfer tax \$ 106.70  
Computed on full value of property conveyed, or  
computed on full value less fees & charges  
remaining charged at time of sale  
by **Safeco Title Insurance Co.**  
Signature of declarant or agent determining tax item name  
*Robert Beach*

Unincorporated area  City of Newport Beach

### Corporation Grant Deed

458-361-1

THIS FORM FURNISHED BY SAFECO TITLE INSURANCE COMPANY

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged:

**THE IRVINE COMPANY**

incorporated under the laws of the State of West Virginia  
hereby GRANTS TO **THE PACIFIC TELEPHONE AND TELEGRAPH COMPANY, a  
California corporation**

the following described real property in the  
county of **Orange**, State of California:

As described in Exhibit "A" attached hereto  
and made a part hereof.

Subject to: provisions shown on Exhibit "A"  
attached hereto and made a part hereof.

056794  
CALIFORNIA COUNTY DOCUMENTARY TAX  
106.70  
CANCELED  
PE 106794  
JUN - 4 1974



Dated *MARCH 8 1974*

THE IRVINE COMPANY

By: *Albert Vice*  
Vice President  
By: *J. H. De...*  
Assistant Secretary

STATE OF CALIFORNIA  
COUNTY OF *Orange*  
On *March 8, 1974* before me, the undersigned, a Notary Public in and for said County and State, personally appeared *Albert J. Vice* known to me to be the Vice President, and *Sheldon Smart* known to me to be Assistant Secretary of the corporation that executed the within instrument, known to me to be the persons who executed the within instrument on behalf of the corporation therein named, and acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or resolution of its Board of Directors.

*Audrey E. Wiles*  
Signature of Notary  
*Audrey E. Wiles*  
Name (Typed or Printed) of Notary

FOR NOTARY SEAL OR STAMP  
OFFICIAL SEAL  
**AUDREY E. WILES**  
NOTARY PUBLIC - CALIFORNIA  
PRINCIPAL OFFICE IN  
ORANGE COUNTY  
My Commission Expires May 31, 1978

Title Order No. \_\_\_\_\_ Escrow No. \_\_\_\_\_

That portion of Block 92 of Irvine's Subdivision as per map recorded in Book 1, page 88 of Miscellaneous Record Maps in the office of the County Recorder of the County of Orange, State of California, described as follows:

Beginning at the most Northerly corner of the land described in the deed to the Pacific Telephone and Telegraph Company recorded June 12, 1964 in Book 7086, page 258 of Official Records of said County; thence North 67° 43' 00" West along the Northwesterly prolongation of the Northeasterly line of said land 282.75 feet, more or less, to a point in a radial line of that certain curve in the Northeasterly line of that certain easement granted to the City of Newport Beach, recorded in Book 9493, page 363 of Official Records of said County, described as being concave Southwesterly and having a radius of 210.00 feet; thence South 32° 25' 32" West, along said radial line, 106.10 feet, to a point in said Northeasterly line; thence Southeasterly along said Northeasterly line and along said curve through a central angle of 20° 00' 28" 73.33 feet; thence South 37° 34' 00" East along said Northeasterly line 149.13 feet to the beginning of a tangent curve in said Northeasterly line, concave Northeasterly and having a radius of 450.00 feet; thence Southeasterly along said curve through a central angle of 19° 52' 44", 156.13 feet, to the Westerly line of said land described in said deed to the Pacific Telephone and Telegraph Company; thence North 13° 05' 10" East, along said Westerly line, 261.50 feet to the Point of Beginning.

Containing 57,446 Sq. Ft. (1.319 Acres)

RESERVING UNTO GRANTOR, its successors and assigns, the following:

(1) All oil, oil rights, minerals, mineral rights, natural gas, natural gas rights, and other hydrocarbons by whatever name known that may be within or under the parcel of land hereinabove described, together with the perpetual right of drilling, mining, exploring and operating therefor and storing in and removing the same from said land or any other land, including the right to whipstock or directionally drill and mine from lands other than those hereinabove described, oil or gas wells, tunnels and shafts into, through or across the sub-surface of the land hereinabove described, and to bottom such whipstocked or directionally drilled wells, tunnels and shafts under and beneath or beyond the exterior limits thereof, and to redrill, retunnel, equip, maintain, repair, deepen and operate any such wells or mines, without, however, the right to drill, mine, store, explore and operate through the surface or the upper 500 feet of the sub-surface of the land hereinabove described.

(2) Should the grantee or its successors and assigns at any time within 25 years from the date grantee shall record title to the premises cease to use said property or any part thereof for uses directly related to the operation of a telephone system, or should attempt to use said property or any part thereof for any other purpose except by and with the prior written consent and approval of the grantor or its successors and assigns, then said property and the whole thereof shall revert to the grantor, its successors and assigns, each and any of whom shall have the right in any such event to re-enter and take possession of said property, and the whole thereof, and oust all persons therefrom. The foregoing condition shall operate as a condition subsequent and shall apply to and bind the grantee and its

successors and assigns and all other persons acquiring any interest in said property. Grantor will subordinate this right to reversion to a trust deed or deeds securing a loan, the proceeds of which are used exclusively for the construction of improvements upon the premises.

ML161R 179

SUBJECT TO:

- A. Current taxes and assessments.
- B. Covenants, conditions, restrictions, reservations, rights, rights of way and easements of record.
- C. For a period of twenty-five (25) years after the date grantee shall record title to the premises, the property conveyed hereby shall be subject to the following covenants, conditions and restrictions which are hereby declared and agreed to be part of a general plan for the purpose of enhancing and protecting the value, desirability and attractiveness of the property conveyed hereby and the adjacent property described as Block 92 of Irvine Subdivision and shall run with the land and be binding upon and enforceable by grantor, its successors and assigns, or any property owner of such adjacent land against all parties having or acquiring any right, title or interest in the property conveyed herein, or any part thereof, it being intended that the dominant tenement be all such adjacent property and the servient tenement be the property conveyed hereby:
  1. Grantee shall supply to grantor for its approval two complete sets of construction plans and specifications for the exterior of said improvements and adjoining areas to be landscaped, prepared by a licensed architect or licensed engineer, including but not limited to grading and drainage plans and soils report, a plot plan showing the proposed location of said improvements, all utilities and service connections and all places of ingress and egress to public streets and roads and plans for outdoor signs and lighting. Grantor shall approve said plans within 30 days from the receipt thereof by returning one set of plans to grantee with its approval indicated thereon, or shall notify grantee within 30 days from receipt of said plans of the reasons for its disapproval. Approval of said plans and specifications shall not be unreasonably withheld. Upon completion of said improvements and within 180 days from the final inspection by the local municipality, all landscaping proposed with the approved construction plans must be completed.
  2. No structure or other improvement, the plans, specifications and proposed location of which have not first received the written approval of grantor or which does not comply with such plans, specifications and locations, shall be constructed and maintained on the land. No material addition to or alteration of any building or structure erected on the premises shall be commenced unless and until plans and specifications covering the exterior of the proposed addition or alteration shall have been first submitted to and approved by grantor in the manner above provided. The approval by grantor of any plans and specifications refers only to the conformity of such plans and specifications to the general architectural plan for the premises and the neighboring lands; Grantor by approving such plans and specifications assumes no liability or responsibility therefor or for any defect in any structure constructed from such plans and specifications.

3. Prior to commencement of any substantial work of construction on the improvements to be constructed on the premises, grantee shall supply to grantor verification by a licensed civil engineer or land surveyor that the work of improvement is on the correct parcel of land and is located on the premises in accordance with plans as previously approved by grantor. Upon completion of the work of construction of the improvements on the premises, grantee shall supply to grantor certification by grantee's architect that the work which was designed by the architect has been completed in accordance with the plans and specifications previously approved by grantor. Upon completion of the landscaping upon the premises, grantee shall supply to grantor certification by grantee's architect or landscape architect that the landscaping has been completed in accordance with plans and specifications previously approved by grantor.

111617180

**4302 Ford Road**  
4302 Ford Road  
Newport Beach, CA 92660

Inquiry Number: 4382158.7S  
August 26, 2015

## The EDR Environmental LienSearch™



6 Armstrong Road,  
Fourth Floor  
Shelton, CT 06484  
800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

***Thank you for your business.***

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

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# EDR Environmental LienSearch™ Report

## TARGET PROPERTY INFORMATION

### ADDRESS

4302 FORD ROAD  
4302 FORD ROAD  
NEWPORT BEACH, CA 92660

### RESEARCH SOURCE

Source 1: Orange Assessor  
Orange County, California

Source 2: Orange Recorder  
Orange County, California

### PROPERTY INFORMATION

#### **Deed 1:**

Type of Deed: Deed  
Title is vested in: The Irvine Company  
Title received from: James Irvine  
Deed Dated: 07/24/1894  
Deed Recorded: 07/28/1894  
Book: 94  
Page: 167

**Legal Description:** All that certain piece or parcel of land containing 1.29 acres, more or less, being a portion of Parcel Map filed in Book 65 at Page 4, situate and lying in the County of Orange, State of California.

**Legal Current Owner:** The Irvine Company

**Property Identifiers:** 458-361-10

### ENVIRONMENTAL LIEN

Environmental Lien: Found  Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

## EDR Environmental LienSearch™ Report

### OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's:                      Found                       Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

**EDR Environmental LienSearch™ Report**

**DEED EXHIBIT**

and do hereby consent to warrant and defend the title to said premises according to the laws and customs of ailed years in manner which the said parties have agreed in writing and the same have been described in the said deed of this 10th day of July 1854

Witness my hand and seal this 10th day of July 1854  
The State of California } ss.  
I, the Clerk of the County of }  
San Diego, do hereby certify that the foregoing is a true and correct copy of the original of the said deed as the same appears from the records of the County of San Diego, California, and that the same is a true and correct copy of the original of the said deed as the same appears from the records of the County of San Diego, California, and that the same is a true and correct copy of the original of the said deed as the same appears from the records of the County of San Diego, California.

Attest my hand and seal this 10th day of July 1854  
J. H. Adams  
Clerk of the County of San Diego

2005 I, James Irvine Grant to the Irvine Company a Corporation regularly organized and incorporated under and by virtue of the laws of the state of West Virginia All those certain parcels or tracts of land situated in the county of Orange, State of California described as follows, to wit: To wit: All that certain Rancho known as the Rancho "Santiago" or "Sanoma de Santiago" excepting therefrom so much and such parts thereof as were lawfully conveyed by one James Irvine, deceased in his lifetime by deeds of conveyance of record and excepting also so much and such parts thereof as have been conveyed by good and sufficient deeds of conveyance of record by the Descendants in Trust of said James Irvine deceased and

his death and executor also so much and such parts thereof as have been conveyed by good and sufficient deeds of conveyance of record by the party of the first part herein. Second, all that certain Rancho known as the San Joaquin Rancho, excepting the said last named Rancho so much and such parts thereof as were conveyed by the said James Irvine deceased in his life time by deeds of conveyance of record and executor, also give said last named records so much and such parts thereof as have been conveyed by good and sufficient deeds of record by the parties in and to said James Irvine deceased since his death. Third, all the estate right title and interest local and equitable of the party of the first part herein in and to all that certain parcel of land situate in the County of Los Angeles, State of California, situated and set apart to the said James Irvine by decree of partition of a tract of land known as the "Rancho Santiago de Santa Ana" made and entered by the district court of the Southern Judicial District of the State of California within and over the County of Los Angeles, and also all the estate right title and interest local and equitable of the party of the first part herein in and to said Rancho Santiago de Santa Ana. Witness my hand and seal this 24<sup>th</sup> day of July A.D. 1874.

Second and Third in the foregoing. } James Irvine (Seal)  
 State of California } 55.

City and County of San Francisco } On this 24<sup>th</sup> day of July in the  
 year one thousand eight hundred and ninety four before  
 me Harry J. Stearns, a Notary Public in and for said City  
 and County, residing therein duly commissioned and sworn  
 personally appeared James Irvine personally and he  
 acknowledged in whose name is subscribed to and





**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix K**

## **EDR Radius Map Report**

**APN 458-361-10**

APN 458-361-10

Newport Beach, CA 92660

Inquiry Number: 5507347.2s

December 10, 2018

## The EDR Radius Map™ Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



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Map Findings .....	8
Orphan Summary .....	61
Government Records Searched/Data Currency Tracking .....	GR-1

## GEOCHECK ADDENDUM

GeoCheck - Not Requested

***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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

APN 458-361-10  
NEWPORT BEACH, CA 92660

#### COORDINATES

Latitude (North): 33.6289570 - 33° 37' 44.24"  
Longitude (West): 117.8609280 - 117° 51' 39.34"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 420148.2  
UTM Y (Meters): 3721155.8  
Elevation: 196 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640942 TUSTIN, CA
Version Date:	2012
Southeast Map:	5641300 LAGUNA BEACH, CA
Version Date:	2012
Southwest Map:	5640952 NEWPORT BEACH OE S, CA
Version Date:	2012
Northwest Map:	5640950 NEWPORT BEACH, CA
Version Date:	2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140514, 20140513  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 APN 458-361-10  
 NEWPORT BEACH, CA 92660

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	LORAL AEROSPACE CORP	1000 FORD RD	CA ENVIROSTOR, CA CPS-SLIC, CA EMI, CA HWP	Lower	11, 0.002, SSE
<a href="#">A2</a>	PACIFIC BELL (LE129/	4302 FORD RD	CA SWEEPS UST, CA FID UST	Higher	125, 0.024, ESE
<a href="#">A3</a>	PACIFIC BELL (LE-129	4302 FORD RD	CA HIST UST	Higher	125, 0.024, ESE
<a href="#">A4</a>	PACIFIC BELL (LE129/	4302 FORD	CA UST	Higher	125, 0.024, ESE
<a href="#">A5</a>	AT&T CALIFORNIA - LE	4302 FORD RD	CA UST	Higher	125, 0.024, ESE
<a href="#">A6</a>	PACIFIC BELL	4302 FORD RD	RCRA NonGen / NLR, FINDS, ECHO, CA EMI, CA HAZNET	Higher	125, 0.024, ESE
<a href="#">7</a>	LORAL AERONOTRONIC	1 FORD	CA LUST	Higher	2239, 0.424, West
<a href="#">8</a>	SAN CLEMENTE DUMP	1/2 MILE NE OF SAN C	CA SWF/LF	Lower	2340, 0.443, ENE
<a href="#">9</a>	FORD AERONUTRONIC	3000 FORD RD	CA LUST, CA Orange Co. Industrial Site, CA HIST...	Lower	2557, 0.484, West
<a href="#">10</a>	FORD AEROSPC CORP AE	1000 FORD RD	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, US..	Higher	2989, 0.566, NW
<a href="#">11</a>	UNIVERSITY OF CALIFO	4600 HEALTH SCIENCES	CA HWP, CA NPDES, CA CIWQS	Lower	4850, 0.919, NE

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

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

### ***Federal RCRA generators list***

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

CA RESPONSE..... State Response Sites

### ***State and tribal leaking storage tank lists***

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

## EXECUTIVE SUMMARY

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing  
CA AST..... Aboveground Petroleum Storage Tank Facilities  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal voluntary cleanup sites***

CA VCP..... Voluntary Cleanup Program Properties  
INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

CA 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***

CA WMUDS/SWAT..... Waste Management Unit Database  
CA SWRCY..... Recycler Database  
CA HAULERS..... Registered Waste Tire Haulers Listing  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
IHS OPEN DUMPS..... Open Dumps on Indian Land

#### ***Local Lists of Hazardous waste / Contaminated Sites***

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

#### ***Local Lists of Registered Storage Tanks***

CA CERS TANKS..... California Environmental Reporting System (CERS) Tanks

#### ***Local Land Records***

CA LIENS..... Environmental Liens Listing  
LIENS 2..... CERCLA Lien Information  
CA DEED..... Deed Restriction Listing

#### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System

## EXECUTIVE SUMMARY

CA CHMIRS..... California Hazardous Material Incident Report System  
CA LDS..... Land Disposal Sites Listing  
CA MCS..... Military Cleanup Sites Listing  
CA SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
EPA WATCH LIST..... EPA WATCH 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  
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  
ABANDONED MINES..... Abandoned Mines  
UXO..... Unexploded Ordnance Sites  
DOCKET HWC..... Hazardous Waste Compliance Docket Listing  
FUELS PROGRAM..... EPA Fuels Program Registered Listing  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
CA Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
CA CUPA Listings..... CUPA Resources List  
CA DRYCLEANERS..... Cleaner Facilities  
CA ENF..... Enforcement Action Listing  
CA Financial Assurance..... Financial Assurance Information Listing  
CA ICE..... ICE  
CA HWT..... Registered Hazardous Waste Transporter Database  
CA MINES..... Mines Site Location Listing  
CA MWMP..... Medical Waste Management Program Listing  
CA PEST LIC..... Pesticide Regulation Licenses Listing  
CA PROC..... Certified Processors Database  
CA Notify 65..... Proposition 65 Records  
CA UIC..... UIC Listing  
CA WASTEWATER PITS..... Oil Wastewater Pits Listing  
CA WDS..... Waste Discharge System

## EXECUTIVE SUMMARY

CA CERS.....	CERS
CA WIP.....	Well Investigation Program Case List
CA SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
CA OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
CA WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
CA MILITARY PRIV SITES...	MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT.....	PROJECT (GEOTRACKER)
CA UIC GEO.....	UIC GEO (GEOTRACKER)
CA PROD WATER PONDS...	PROD WATER PONDS (GEOTRACKER)
CA NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
CA WDR.....	Waste Discharge Requirements Listing

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

CA RGA LF.....	Recovered Government Archive Solid Waste Facilities List
CA 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.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORD AEROSPC CORP AE</b> EPA ID:: CAD041330077	<b>1000 FORD RD</b>	<b>NW 1/2 - 1 (0.566 mi.)</b>	<b>10</b>	<b>24</b>

### **State- and tribal - equivalent CERCLIS**

CA 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 CA ENVIROSTOR list, as provided by EDR, and dated 07/30/2018 has revealed that there is 1 CA ENVIROSTOR site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LORAL AEROSPACE CORP</b> Facility Id: 80001367 Facility Id: 30370015 Status: Refer: RWQCB Status: Refer: RCRA	<b>1000 FORD RD</b>	<b>SSE 0 - 1/8 (0.002 mi.)</b>	<b>A1</b>	<b>8</b>

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SAN CLEMENTE DUMP</b> Database: SWF/LF (SWIS), Date of Government Version: 08/08/2018 Facility ID: 30-CR-0057 Operational Status: Closed Regulation Status: Pre-regulations	<b>1/2 MILE NE OF SAN C</b>	<b>ENE 1/4 - 1/2 (0.443 mi.)</b>	<b>8</b>	<b>21</b>



## EXECUTIVE SUMMARY

### **State and tribal leaking storage tank lists**

CA LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CA LUST list, as provided by EDR, has revealed that there are 2 CA LUST 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>
LORAL AERONOTRONIC Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed Global ID: T0605901775	1 FORD	W 1/4 - 1/2 (0.424 mi.)	7	20

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORD AERONUTRONIC</b> Database: LUST, Date of Government Version: 09/10/2018 Database: LUST REG 8, Date of Government Version: 02/14/2005 Status: Completed - Case Closed Facility Status: Pollution Characterization Global Id: T0605900841 Global ID: T0605900841	<b>3000 FORD RD</b>	<b>W 1/4 - 1/2 (0.484 mi.)</b>	<b>9</b>	<b>22</b>

CA CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LORAL AEROSPACE CORP</b> Database: CPS-SLIC, Date of Government Version: 09/10/2018 Facility Status: Open - Verification Monitoring Global Id: SL188023848	<b>1000 FORD RD</b>	<b>SSE 0 - 1/8 (0.002 mi.)</b>	<b>A1</b>	<b>8</b>

### **State and tribal registered storage tank lists**

CA 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 CA UST list, as provided by EDR, has revealed that there are 2 CA 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>
PACIFIC BELL (LE129/ Database: UST, Date of Government Version: 09/10/2018	4302 FORD	ESE 0 - 1/8 (0.024 mi.)	A4	15

# EXECUTIVE SUMMARY

Facility Id: 2606  
 AT&T CALIFORNIA - LE    4302 FORD RD    ESE 0 - 1/8 (0.024 mi.)    A5    16  
 Database: UST, Date of Government Version: 09/10/2018  
 Database: ORANGE CO. UST, Date of Government Version: 07/13/2018  
 Facility Id: FA0024697  
 Facility Id: FA0024697

## ADDITIONAL ENVIRONMENTAL RECORDS

### **Local Lists of Registered Storage Tanks**

CA 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 CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 CA 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>
<b>PACIFIC BELL (LE129/</b> Status: A Tank Status: A Comp Number: 2606	<b>4302 FORD RD</b>	<b>ESE 0 - 1/8 (0.024 mi.)</b>	<b>A2</b>	<b>14</b>

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 CA 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>
PACIFIC BELL (LE-129 Facility Id: 00000057459	4302 FORD RD	ESE 0 - 1/8 (0.024 mi.)	A3	15

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>
<b>PACIFIC BELL (LE129/</b> Facility Id: 30016325 Status: A	<b>4302 FORD RD</b>	<b>ESE 0 - 1/8 (0.024 mi.)</b>	<b>A2</b>	<b>14</b>

## EXECUTIVE SUMMARY

### **Other Ascertainable Records**

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA NonGen / NLR 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>
<b>PACIFIC BELL</b> EPA ID:: CAT080015001	<b>4302 FORD RD</b>	<b>ESE 0 - 1/8 (0.024 mi.)</b>	<b>A6</b>	<b>16</b>

CA 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 [CALSTATES]. This listing is no longer updated by the state agency.

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 CA HIST CORTESE site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORD AERONUTRONIC</b> Reg Id: 083001106T Reg Id: 083001377T Reg Id: 083002510T Reg Id: 083001795T	<b>3000 FORD RD</b>	<b>W 1/4 - 1/2 (0.484 mi.)</b>	<b>9</b>	<b>22</b>

CA HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the CA HWP list, as provided by EDR, and dated 08/20/2018 has revealed that there are 2 CA HWP sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LORAL AEROSPACE CORP</b> EPA Id: CAD041330077 Cleanup Status: CLOSED	<b>1000 FORD RD</b>	<b>SSE 0 - 1/8 (0.002 mi.)</b>	<b>A1</b>	<b>8</b>
<b>UNIVERSITY OF CALIFO</b> EPA Id: CAT000625293 Cleanup Status: PROTECTIVE FILER	<b>4600 HEALTH SCIENCES</b>	<b>NE 1/2 - 1 (0.919 mi.)</b>	<b>11</b>	<b>52</b>

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

<u>Site Name</u>	<u>Database(s)</u>
LORAL AERONOTRONIC	CA LUST
FORD AEROSPACE	CA LUST
FORD AEROSPACE	CA LUST
FORD AEROSPACE	CA LUST

# OVERVIEW MAP - 5507347.2S



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

Power transmission lines

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: APN 458-361-10  
 ADDRESS: APN 458-361-10  
 Newport Beach CA 92660  
 LAT/LONG: 33.628957 / 117.860928

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 5507347.2s  
 DATE: December 10, 2018 1:31 pm

# DETAIL MAP - 5507347.2S



-  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
-  Power transmission lines
-  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: APN 458-361-10  
 ADDRESS: APN 458-361-10  
 Newport Beach CA 92660  
 LAT/LONG: 33.628957 / 117.860928

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 5507347.2s  
 DATE: December 10, 2018 1:37 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
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
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	1	NR	1
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
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
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
CA RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
CA ENVIROSTOR	1.000		1	0	0	0	NR	1
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
CA SWF/LF	0.500		0	0	1	NR	NR	1
<b><i>State and tribal leaking storage tank lists</i></b>								
CA LUST	0.500		0	0	2	NR	NR	2

## 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
CA CPS-SLIC	0.500		1	0	0	NR	NR	1
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		2	0	NR	NR	NR	2
CA AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA SWEEPS UST	0.250		1	0	NR	NR	NR	1
CA HIST UST	0.250		1	0	NR	NR	NR	1
CA CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		1	0	NR	NR	NR	1
<b>Local Land Records</b>								
CA LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	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
CA DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA Orange Co. Industrial Site	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
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
ABANDONED MINES	0.001		0	NR	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
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		0	0	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
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001		0	NR	NR	NR	NR	0
CA ENF	0.001		0	NR	NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001		0	NR	NR	NR	NR	0
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		0	0	1	NR	NR	1
CA HWP	1.000		1	0	0	1	NR	2
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
CA MINES	0.001		0	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001		0	NR	NR	NR	NR	0
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA CERS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA CIWQS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
CA MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CA PROJECT	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
CA WDR	0.001		0	NR	NR	NR	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*

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

- Totals -- 0 9 0 4 2 0 15

#### 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

A1  
SSE  
< 1/8  
0.002 mi.  
11 ft.

**LORAL AEROSPACE CORPORATION**  
**1000 FORD RD**  
**NEWPORT BEACH, CA 00000**

CA ENVIROSTOR  
CA CPS-SLIC  
CA EMI  
CA HWP

S100619625  
N/A

Site 1 of 6 in cluster A

Relative:  
Lower  
Actual:  
194 ft.

ENVIROSTOR:  
Facility ID: 80001367  
Status: Refer: RWQCB  
Status Date: 01/01/2008  
Site Code: Not reported  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 0  
NPL: NO  
Regulatory Agencies: RWQCB  
Lead Agency: WQC  
Program Manager: Not reported  
Supervisor: \* Unknown  
Division Branch: Cleanup Cypress  
Assembly: 74  
Senate: 37  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.62837  
Longitude: -117.8605  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: FORD AEROSPACE & COMMUNICATIONS  
Alias Type: Alternate Name  
Alias Name: CAD041330077  
Alias Type: EPA Identification Number  
Alias Name: 30370015  
Alias Type: Envirostor ID Number  
Alias Name: 80001367  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 10/14/1994  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consent Order  
Completed Date: 01/01/1990  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Human Exposure Controlled  
Completed Date: 03/09/2001  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 01/01/1994  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 01/25/1991  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 02/01/1996  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 02/17/1992  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 12/01/1996  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 04/01/1995  
Comments: RFI APPROVAL IS FOR SOILS ONLY. GW INVESTIGATION STILL UNDERWAY.  
RSARACINO 19971203.17:02E

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 01/25/1991  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Groundwater Migration Controlled  
Completed Date: 03/09/2001  
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: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Remedy Constructed  
Schedule Due Date: 06/30/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Groundwater Migration Controlled  
Schedule Due Date: 06/30/2017  
Schedule Revised Date: Not reported

Facility ID: 30370015  
Status: Refer: RCRA  
Status Date: 08/28/1995  
Site Code: 400286  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: Not reported  
Senate: Not reported  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.62829  
Longitude: -117.8606  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: AERO-THERMACHEMICAL LAB  
Alias Type: Alternate Name  
Alias Name: LORAL AEROSPACE AERONUTRONIC  
Alias Type: Alternate Name  
Alias Name: LORAL AEROSPACE CORPORATION  
Alias Type: Alternate Name  
Alias Name: CAD041330077  
Alias Type: EPA Identification Number  
Alias Name: 400286  
Alias Type: Project Code (Site Code)  
Alias Name: 30370015  
Alias Type: Envirostor ID Number

Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/01/1981  
Comments: FACILITY IDENTIFIED ID'D FROM PHONE BOOK

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

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

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

**CPS-SLIC:**

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
Status Date: 02/24/2011  
Global Id: SL188023848  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.6297277008629  
Longitude: -117.870515756592  
Case Type: Cleanup Program Site  
Case Worker: JML  
Local Agency: Not reported  
RB Case Number: 1880200  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
Potential Contaminants of Concern: Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride  
Site History: This Site is divided into two hydrogeologic regimes. Current efforts are focused on delineation of groundwater contamination in the Southern Area.

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

**EMI:**

Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 942  
Air District Name: SC  
SIC Code: 3761  
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: 94  
Reactive Organic Gases Tons/Yr: 23  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 942  
Air District Name: SC  
SIC Code: 3761  
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: 35

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Reactive Organic Gases Tons/Yr: 6  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 4  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 83482  
Air District Name: SC  
SIC Code: 3761  
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: 19  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 3  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**HWP:**

EPA Id: CAD041330077  
Cleanup Status: CLOSED  
Latitude: 33.62837  
Longitude: -117.8605  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 74  
Senate District: 37  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Activities:**

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)  
Actual Date: 07/25/1983

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)  
Actual Date: 09/30/1988

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: Not reported  
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST ACKNOWLEDGED  
Actual Date: 08/13/1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date:	08/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	09/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	Renewal - Historical - CALL-IN LETTER ISSUED
Actual Date:	09/22/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	09/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/03/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST RECEIVED
Actual Date:	10/05/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	04/22/1983
Closure:	
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	Closure Final - CLOSURE PLAN REQUESTED
Actual Date:	08/13/1993
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AEROSPACE CORPORATION (Continued)**

**S100619625**

Unit Names: CONTAIN1, CONTAIN2  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 02/01/1995

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: Closure Final - CLOSURE PLAN APPROVED  
Actual Date: 08/13/1993

Alias:

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Alias Type: Envirostor ID Number  
Alias: 30370015

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Alias Type: Alternate Name  
Alias: FORD AEROSPACE & COMMUNICATIONS

**A2**  
**ESE**  
**< 1/8**  
**0.024 mi.**  
**125 ft.**

**PACIFIC BELL (LE129/CRDMCA11)**  
**4302 FORD RD**  
**NEWPORT BEACH, CA 92660**

**CA SWEEPS UST** **S101609591**  
**CA FID UST** **N/A**

**Site 2 of 6 in cluster A**

**Relative:**  
**Higher**  
**Actual:**  
**196 ft.**

**SWEEPS UST:**  
Status: Active  
Comp Number: 2606  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 09-15-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-002606-000001  
Tank Status: A  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**CA FID UST:**  
Facility ID: 30016325  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149667645  
Mail To: Not reported  
Mailing Address: 2600 CAMINO RAMON  
Mailing Address 2: Not reported  
Mailing City,St,Zip: NEWPORT BEACH 92660

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (LE129/CRDMCA11) (Continued)**

**S101609591**

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

**A3  
ESE  
< 1/8  
0.024 mi.  
125 ft.**

**PACIFIC BELL (LE-129)  
4302 FORD RD  
CORONA DEL MAR, CA 92660  
Site 3 of 6 in cluster A**

**CA HIST UST U001577445  
N/A**

**Relative:  
Higher  
Actual:  
196 ft.**

HIST UST:  
File Number: 0002ECA0  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ECA0.pdf>  
Region: STATE  
Facility ID: 00000057459  
Facility Type: Other  
Other Type: SIC 4800  
Contact Name: E.J. KOEHLER  
Telephone: 4155426758  
Owner Name: PACIFIC BELL  
Owner Address: 370 THIRD STREET  
Owner City,St,Zip: SAN FRANCISCO, CA 94107  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1973  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

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

**A4  
ESE  
< 1/8  
0.024 mi.  
125 ft.**

**PACIFIC BELL (LE129/CRDMCA11)  
4302 FORD  
IRVINE, CA 92612  
Site 4 of 6 in cluster A**

**CA UST U003659681  
N/A**

**Relative:  
Higher  
Actual:  
196 ft.**

UST:  
Facility ID: 2606  
Permitting Agency: ORANGE COUNTY  
Latitude: 33.629905  
Longitude: -117.85882

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A5**  
**ESE**  
**< 1/8**  
**0.024 mi.**  
**125 ft.**

**AT&T CALIFORNIA - LE129**  
**4302 FORD RD**  
**NEWPORT BEACH, CA 92660**  
**Site 5 of 6 in cluster A**

**CA UST** **U003933315**  
**N/A**

**Relative:** UST:  
**Higher** Facility ID: FA0024697  
Permitting Agency: Orange County Environmental Health  
**Actual:** Latitude: 33.62827  
**196 ft.** Longitude: -117.86064

ORANGE CO. UST:  
Facility ID: FA0024697

**A6**  
**ESE**  
**< 1/8**  
**0.024 mi.**  
**125 ft.**

**PACIFIC BELL**  
**4302 FORD RD**  
**CORONA DEL MAR, CA 92625**  
**Site 6 of 6 in cluster A**

**RCRA NonGen / NLR** **1000250283**  
**FINDS** **CAT080015001**  
**ECHO**  
**CA EMI**  
**CA HAZNET**

**Relative:** RCRA NonGen / NLR:  
**Higher** Date form received by agency: 07/06/1998  
**Actual:** Facility name: PACIFIC BELL  
**196 ft.** Facility address: 4302 FORD RD  
CORONA DEL MAR, CA 92625  
EPA ID: CAT080015001  
Mailing address: 500 S MAIN S TOWER BOCC RM 260  
ORANGE, CA 92668  
Contact: DAVALYNN BOTELL  
Contact address: P O BOX 5095 ROOM 1N200  
SAN RAMON, CA 94583-0995  
Contact country: US  
Contact telephone: 714-972-5116  
Contact email: Not reported  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:  
Owner/operator name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
  
Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: PACIFIC BELL  
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002946992

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000250283  
Registry ID: 110002946992  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002946992>

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

EMI:

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 68809  
Air District Name: SC  
SIC Code: 4813  
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: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HAZNET:

envid: 1000250283  
Year: 2017  
GEPaid: CAT080015001  
Contact: DERONICA LAMB  
Telephone: 2147410464  
Mailing Name: Not reported  
Mailing Address: 308 S. AKARD ST.  
Mailing City,St,Zip: DALLAS, TX 752020000  
Gen County: Orange  
TSD EPA ID: CAT080013352  
TSD County: Los Angeles  
Waste Category: Tank bottom waste  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 0.14595  
Cat Decode: Tank bottom waste  
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Facility County: Orange

envid: 1000250283  
Year: 2017  
GEPaid: CAT080015001  
Contact: DERONICA LAMB  
Telephone: 2147410464  
Mailing Name: Not reported  
Mailing Address: 308 S. AKARD ST.  
Mailing City,St,Zip: DALLAS, TX 752020000  
Gen County: Orange  
TSD EPA ID: CAT080013352  
TSD County: Los Angeles  
Waste Category: Tank bottom waste  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 0.14595  
Cat Decode: Tank bottom waste  
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

Facility County: Organics Recovery Ect  
Orange

envid: 1000250283  
Year: 2016  
GEPaid: CAT080015001  
Contact: SEAN MCFARLANE  
Telephone: 9252776725  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY ROOM 1A111C  
Mailing City,St,Zip: BEDMINSTER, NJ 079212693  
Gen County: Orange  
TSD EPA ID: CAD008302903  
TSD County: Los Angeles  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.125  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Orange

envid: 1000250283  
Year: 2016  
GEPaid: CAT080015001  
Contact: SEAN MCFARLANE  
Telephone: 9252776725  
Mailing Name: Not reported  
Mailing Address: 1 AT&T WAY ROOM 1A111C  
Mailing City,St,Zip: BEDMINSTER, NJ 079212693  
Gen County: Orange  
TSD EPA ID: CAD008302903  
TSD County: Los Angeles  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.125  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Orange

envid: 1000250283  
Year: 2015  
GEPaid: CAT080015001  
Contact: SEAN MCFARLANE  
Telephone: 9252776725  
Mailing Name: Not reported  
Mailing Address: P.O. BOX 5095, 4W2001  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Orange  
TSD EPA ID: CAD099452708  
TSD County: Los Angeles  
Waste Category: Waste oil and mixed oil  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 0.19  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Orange

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC BELL (Continued)**

**1000250283**

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

**7**  
**West**  
**1/4-1/2**  
**0.424 mi.**  
**2239 ft.**

**LORAL AERONOTRONIC**  
**1 FORD**  
**NEWPORT BEACH, CA 92658**

**CA LUST S106447593**  
**N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**207 ft.**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002510T
Local Case Num:	91UT073
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901775
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/10/1991
Enforcement Date:	Not reported
Close Date:	12/10/1996
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6397491
Longitude:	-117.8647337
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	CAB
Staff Initials:	JK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL AERONOTRONIC (Continued)**

**S106447593**

Lead Agency: Local Agency  
Local Agency: 30000L  
Hydr Basin #: Not reported  
Beneficial: MUN  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**8**  
**ENE**  
**1/4-1/2**  
**0.443 mi.**  
**2340 ft.**

**SAN CLEMENTE DUMP**  
**1/2 MILE NE OF SAN CLEMENTE STATE PARK**  
**SAN CLEMENTE, CA**

**CA SWF/LF** **S102361513**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**169 ft.**

SWF/LF (SWIS):  
Facility ID: 30-CR-0057  
Lat/Long: 33.41667 / -117.6  
Owner Name: City of San Clemente  
Owner Telephone: Not reported  
Owner Address: Charlene Bailey, Engineering Division  
Owner Address2: 910 Calle Negocio Suite 100  
Owner City,St,Zip: San Clemente, CA 92673  
Operational Status: Closed  
Operator: City Of San Clemente  
Operator Phone: Not reported  
Operator Address: Not reported  
Operator Address2: Not reported  
Operator City,St,Zip: Not reported  
Permit Date: Not reported  
Permit Status: Not reported  
Permitted Acreage: 0  
Activity: Solid Waste Disposal Site  
Regulation Status: Pre-regulations  
Landuse Name: Residential,Commercial  
GIS Source: GPS  
Category: Disposal  
Unit Number: 01  
Inspection Frequency: Annual  
Accepted Waste: Not reported  
Closure Date: 12/31/1959  
Closure Type: Estimated  
Disposal Acreage: 0  
SWIS Num: 30-CR-0057  
Waste Discharge Requirement Num: Not reported  
Program Type: Not reported  
Permitted Throughput with Units: 0  
Actual Throughput with Units: Not reported  
Permitted Capacity with Units: 0  
Remaining Capacity: 0  
Remaining Capacity with Units: Not reported  
Lat/Long: 33.41667 / -117.6



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**9**  
**West**  
**1/4-1/2**  
**0.484 mi.**  
**2557 ft.**

**FORD AERONUTRONIC**  
**3000 FORD RD**  
**NEWPORT BEACH, CA 92660**

**CA LUST**  
**CA Orange Co. Industrial Site**  
**CA HIST CORTESE**

**S101299867**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**163 ft.**

LUST:

Lead Agency: ORANGE COUNTY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900841](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900841)  
Global Id: T0605900841  
Latitude: 33.6296067  
Longitude: -117.8697966  
Status: Completed - Case Closed  
Status Date: 05/01/1997  
Case Worker: LL  
RB Case Number: 083001066T  
Local Agency: ORANGE COUNTY  
File Location: Not reported  
Local Case Number: 95IC008  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: OCHCA oversaw investigation and remediation of the soil and closed the soil portion 5/1/1997. Case transferred to RB in 1997 for groundwater oversight.

LUST:

Global Id: T0605900841  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: cbernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605900841  
Contact Type: Local Agency Caseworker  
Contact Name: LUIS LODRIGUEZA  
Organization Name: ORANGE COUNTY  
Address: 2009 E. EDINGER AVE.  
City: SANTA ANA  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0605900841  
Action Type: ENFORCEMENT  
Date: 05/01/1997  
Action: Closure/No Further Action Letter

Global Id: T0605900841  
Action Type: Other  
Date: 10/05/1988  
Action: Leak Discovery

Global Id: T0605900841  
Action Type: Other  
Date: 10/25/1988

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AERONUTRONIC (Continued)**

**S101299867**

Action: Leak Reported

LUST:

Global Id: T0605900841  
Status: Completed - Case Closed  
Status Date: 05/01/1997

Global Id: T0605900841  
Status: Open - Case Begin Date  
Status Date: 10/05/1988

Global Id: T0605900841  
Status: Open - Site Assessment  
Status Date: 11/02/1988

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Pollution Characterization  
Case Number: 083001066T  
Local Case Num: 951c008  
Case Type: Soil only  
Substance: Diesel  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: MACARTHUR  
Enf Type: Not reported  
Funding: State Funds  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605900841  
How Stopped Date: Not reported  
Enter Date: 11/2/1988  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 10/5/1988  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 11/2/1988  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 11/2/1988  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.6397491  
Longitude: -117.8647337

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AERONUTRONIC (Continued)**

**S101299867**

MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	Not reported
Lead Agency:	Local Agency
Local Agency:	30000
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Orange Co. Industrial Site:

Case ID:	95IC008
Record ID:	RO0000527
Current Status:	CLOSED 5/1/1997
Closure Type:	After soil closure, referred to Regional Board for GW oversight
Released Chemical:	ORGANIC COMPOUNDS

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001106T

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001377T

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002510T

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001795T

10  
NW  
1/2-1  
0.566 mi.  
2989 ft.  
  
Relative:  
Higher  
  
Actual:  
211 ft.

**FORD AEROSPC CORP AERONUTRONIC**  
**1000 FORD RD**  
**NEWPORT BEACH, CA 92658**

SEMS Archive:  
Site ID: 903396

**SEMS-ARCHIVE 1000474495**  
**CORRACTS CAD041330077**  
**RCRA-TSDF**  
**RCRA-SQG**  
**US FIN ASSUR**  
**2020 COR ACTION**  
**PADS**  
**NY MANIFEST**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

EPA ID: CAD041330077  
Cong District: 40  
FIPS Code: 6059  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information  
Latitude: 33.621667000000002  
Longitude: -117.925

**SEMS Archive Detail:**

Region: 9  
Site ID: 903396  
EPA ID: CAD041330077  
Site Name: LORAL AEROSPACE AERONUTRONIC  
NPL: N  
FF: N  
OU: 0  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1992-06-08 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 9  
Site ID: 903396  
EPA ID: CAD041330077  
Site Name: LORAL AEROSPACE AERONUTRONIC  
NPL: N  
FF: N  
OU: 0  
Action Code: PA  
Action Name: PA  
SEQ: 2  
Start Date: Not reported  
Finish Date: 1992-06-08 00:00:00  
Qual: N  
Current Action Lead: EPA Perf

Region: 9  
Site ID: 903396  
EPA ID: CAD041330077  
Site Name: LORAL AEROSPACE AERONUTRONIC  
NPL: N  
FF: N  
OU: 0  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1991-02-25 00:00:00  
Qual: D  
Current Action Lead: EPA Perf

Region: 9  
Site ID: 903396  
EPA ID: CAD041330077

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Site Name: LORAL AEROSPACE AERONUTRONIC  
NPL: N  
FF: N  
OU: 0  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1990-08-02 00:00:00  
Finish Date: 1990-08-02 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

**CORRACTS:**

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination  
NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: 20010309  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: 20010309  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 20010309  
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19971203  
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19971203  
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19971203  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Actual Date: 19961201  
Action: CA650 - Stabilization Construction Completed  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19960201  
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19950401  
Action: CA200 - RFI Approved  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19941014  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19941014  
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19940101  
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19920217  
Action: CA150 - RFI Workplan Approved

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19920101  
Action: CA100 - RFI Imposition

NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Actual Date: 19911031  
Action: CA036WQ  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA074HI  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA029WQ  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA049PA  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority  
NAICS Code(s): 332995 334413 334419 336414  
Other Ordnance and Accessories Manufacturing

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD041330077  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19910125  
Action: CA050PA - RFA Completed, Assessment was a PA-Plus  
NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing  
Semiconductor and Related Device Manufacturing  
Other Electronic Component Manufacturing  
Guided Missile and Space Vehicle Manufacturing

Original schedule date: Not reported  
Schedule end date: Not reported

**RCRA-TSDF:**

Date form received by agency: 09/01/1996  
Facility name: FORD MOTOR CO  
Facility address: 1000 FORD RD  
NEWPORT BEACH, CA 92658-8900

EPA ID: CAD041330077  
Contact: Not reported  
Contact address: Not reported  
Not reported

Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Land type: Private  
Classification: TSDF  
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

**Owner/Operator Summary:**

Owner/operator name: FORD AEROSPACE & COMMUNICATIONS CORP  
Owner/operator address: 300 RENAISSANCE CENTER  
CITY NOT REPORTED, MI 99999

Owner/operator country: Not reported  
Owner/operator telephone: 313-568-7660  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: FORD MOTOR CO  
Owner/operator address: 15201 CENTURY DR STE 608  
DEARBORN, MI 48120

Owner/operator country: Not reported  
Owner/operator telephone: 313-594-3061

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: FORD MOTOR CO  
Classification: Small Quantity Generator

Date form received by agency: 04/07/1994  
Site name: FORD MOTOR CO  
Classification: Not a generator, verified

Date form received by agency: 03/30/1994  
Site name: LORAL AERONUTRONIC  
Classification: Large Quantity Generator

Date form received by agency: 02/29/1992  
Site name: LORAL AERONUTRONIC  
Classification: Large Quantity Generator

Date form received by agency: 04/02/1990  
Site name: FORD AEROSPACE CORPORATION  
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 01/25/1991  
Event: LEAD AGENCY DETERMINATION

Event date: 01/25/1991  
Event: NCAPS RANKING/PRIORITY

Event date: 01/25/1991  
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Event date:	01/25/1991
Event:	RFA COMPLETED-ASSESSMENT WAS A PA-PLUS
Event date:	01/25/1991
Event:	PA OR CERCLA INSPECTION
Event date:	10/31/1991
Event:	DEFERRAL TO ANOTHER AGENCY
Event date:	01/01/1992
Event:	INVESTIGATION IMPOSITION
Event date:	02/17/1992
Event:	INVESTIGATION WORKPLAN APPROVED
Event date:	01/01/1994
Event:	STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT
Event date:	10/14/1994
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	10/14/1994
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	04/01/1995
Event:	INVESTIGATION COMPLETE
Event date:	02/01/1996
Event:	STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT
Event date:	12/01/1996
Event:	STABILIZATION CONSTRUCTION COMPLETED
Event date:	12/03/1997
Event:	REFERRED TO A NON-RCRA AUTHORITY
Event date:	12/03/1997
Event:	RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED
Event date:	12/03/1997
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	03/09/2001
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	03/09/2001
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	03/09/2001
Event:	RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Event date: 03/09/2001  
Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Facility Has Received Notices of Violations:

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 06/04/1993  
Date achieved compliance: 03/28/1994  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 02/23/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2400  
Final penalty amount: 600  
Paid penalty amount: 600

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 06/04/1993  
Date achieved compliance: 03/28/1994  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 02/23/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2400  
Final penalty amount: 600  
Paid penalty amount: 600

Regulation violated: FR - 264.70-77.E  
Area of violation: TSD - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 268 ALL



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Area of violation: LDR - General  
Date violation determined: 12/01/1987  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 12/01/1987  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/07/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/23/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/07/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/23/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/26/1993  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/21/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/28/1994  
Evaluation lead agency: State

Evaluation date: 04/21/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 03/28/1994  
Evaluation lead agency: State

Evaluation date: 02/19/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 07/21/1992  
Evaluation lead agency: State

Evaluation date: 02/19/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 07/21/1992  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 01/17/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 01/17/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 02/19/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 02/19/1992  
Evaluation lead agency: EPA

Evaluation date: 02/10/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 02/10/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 02/08/1989  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/01/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 11/30/1987  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/07/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Date achieved compliance: 11/24/1987  
Evaluation lead agency: State

RCRA-SQG:

Date form received by agency: 09/01/1996  
Facility name: FORD MOTOR CO  
Facility address: 1000 FORD RD  
NEWPORT BEACH, CA 92658-8900  
EPA ID: CAD041330077  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Land type: Private  
Classification: TSD  
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name: FORD AEROSPACE & COMMUNICATIONS CORP  
Owner/operator address: 300 RENAISSANCE CENTER  
CITY NOT REPORTED, MI 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 313-568-7660  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: FORD MOTOR CO  
Owner/operator address: 15201 CENTURY DR STE 608  
DEARBORN, MI 48120  
Owner/operator country: Not reported  
Owner/operator telephone: 313-594-3061  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: FORD MOTOR CO  
Classification: Small Quantity Generator

Date form received by agency: 04/07/1994  
Site name: FORD MOTOR CO  
Classification: Not a generator, verified

Date form received by agency: 03/30/1994  
Site name: LORAL AERONUTRONIC  
Classification: Large Quantity Generator

Date form received by agency: 02/29/1992  
Site name: LORAL AERONUTRONIC  
Classification: Large Quantity Generator

Date form received by agency: 04/02/1990  
Site name: FORD AEROSPACE CORPORATION  
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 01/25/1991  
Event: LEAD AGENCY DETERMINATION

Event date: 01/25/1991  
Event: NCAPS RANKING/PRIORITY

Event date: 01/25/1991  
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 01/25/1991  
Event: RFA COMPLETED-ASSESSMENT WAS A PA-PLUS

Event date: 01/25/1991  
Event: PA OR CERCLA INSPECTION

Event date: 10/31/1991  
Event: DEFERRAL TO ANOTHER AGENCY

Event date: 01/01/1992  
Event: INVESTIGATION IMPOSITION

Event date: 02/17/1992  
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 01/01/1994  
Event: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

&/OR TRT

Event date: 10/14/1994  
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 10/14/1994  
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Event date: 04/01/1995  
Event: INVESTIGATION COMPLETE

Event date: 02/01/1996  
Event: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT

Event date: 12/01/1996  
Event: STABILIZATION CONSTRUCTION COMPLETED

Event date: 12/03/1997  
Event: REFERRED TO A NON-RCRA AUTHORITY

Event date: 12/03/1997  
Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Event date: 12/03/1997  
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/09/2001  
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/09/2001  
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/09/2001  
Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Event date: 03/09/2001  
Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Facility Has Received Notices of Violations:

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 06/04/1993  
Date achieved compliance: 03/28/1994  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 02/23/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2400  
Final penalty amount: 600  
Paid penalty amount: 600

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 06/04/1993  
Date achieved compliance: 03/28/1994  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 02/23/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2400  
Final penalty amount: 600  
Paid penalty amount: 600

Regulation violated: FR - 264.70-77.E  
Area of violation: TSD - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 04/04/1992  
Date achieved compliance: 07/21/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/24/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: FR - 262.50-60

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 10/31/1991  
Date achieved compliance: 02/19/1992  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/03/1991  
Date achieved compliance: 01/17/1992  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 02/10/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 02/10/1989  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 06/26/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 10000  
Final penalty amount: 10000  
Paid penalty amount: 10000

Regulation violated: F - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 12/01/1987  
Date achieved compliance: 12/07/1989  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 12/01/1987  
Date achieved compliance: 12/07/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/07/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/23/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/07/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 10/07/1987  
Date achieved compliance: 11/24/1987  
Violation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/23/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/26/1993  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/21/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/28/1994  
Evaluation lead agency: State

Evaluation date: 04/21/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 03/28/1994  
Evaluation lead agency: State

Evaluation date: 02/19/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 07/21/1992  
Evaluation lead agency: State

Evaluation date: 02/19/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 07/21/1992  
Evaluation lead agency: State

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 01/17/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 01/17/1992  
Evaluation lead agency: EPA

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 02/19/1992  
Evaluation lead agency: EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Evaluation date: 09/26/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 02/19/1992  
Evaluation lead agency: EPA

Evaluation date: 02/10/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 02/10/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 02/08/1989  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/01/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 12/07/1989  
Evaluation lead agency: State

Evaluation date: 11/30/1987  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/07/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/24/1987  
Evaluation lead agency: State

**US FIN ASSUR:**

EPA ID: CAD041330077  
County: Not reported  
Mechanism type: L  
Mechanism Type Description: LETTER OF CREDIT  
Cost estimate: 500000  
Face value: 500000  
Effective date: 2008-08-05 00:00:00  
Provider: DEUTSCHE BANK  
EPA region: 9

**2020 COR ACTION:**

EPA ID: CAD041330077  
Region: 9  
Action: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

PADS:

EPAID: CAD041330077  
Facility name: FORD AEROSPC CORP AERONUTRONIC  
Facility Address: 1000 FORD RD  
NEWPORT BEACH, CA 92658-8900  
Facility country: US  
Generator: Yes  
Storer: No  
Transporter: No  
Disposer: No  
Research facility: No  
Smelter: No  
Facility owner name: FORD AEROSPACE CORP  
Contact title: Not reported  
Contact name: W B SWENINGSSEN  
Contact tel: 714-720-5887  
Contact extension: Not reported  
Contact Email: Not reported  
Mailing address: 1000 FORD RD  
NEWPORT BEACH, CA 92658-8900  
Mailing country: US  
Cert. date: 04/04/1990

NY MANIFEST:

Country: USA  
EPA ID: CAD041330077  
Facility Status: Not reported  
Location Address 1: FORD ROAD  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: NEWPORT BEACH  
Location State: CA  
Location Zip: 92660  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: CAD041330077  
Mailing Name: FORD AEROPSACE & COMMUNICATION CORP  
Mailing Contact: FORD AEROPSACE & COMMUNICATION CORP  
Mailing Address 1: FORD ROAD  
Mailing Address 2: Not reported  
Mailing City: NEWPORTBEACH  
Mailing State: CA  
Mailing Zip: 92660  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 7147206280

NY MANIFEST:

Document ID: NYA6107868  
Manifest Status: K  
seq: Not reported  
Year: 1988  
Trans1 State ID: 74492B-NY  
Trans2 State ID: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORD AEROSPC CORP AERONUTRONIC (Continued)**

**1000474495**

Generator Ship Date: 03/28/1988  
 Trans1 Recv Date: 03/28/1988  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 04/08/1988  
 Part A Recv Date: 05/17/1988  
 Part B Recv Date: 04/18/1988  
 Generator EPA ID: CAD041330077  
 Trans1 EPA ID: NYD980769947  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD000632372  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D003 - NON-LISTED REACTIVE WASTES  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Quantity: 00195  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access  
 -1 additional NY MANIFEST: record(s) in the EDR Site Report.

11  
 NE  
 1/2-1  
 0.919 mi.  
 4850 ft.

**UNIVERSITY OF CALIFORNIA IRVINE**  
**4600 HEALTH SCIENCES ROAD**  
**IRVINE, CA 92697**

**CA HWP S111859305**  
**CA NPDES N/A**  
**CA CIWQS**

**Relative:**  
**Lower**  
**Actual:**  
**130 ft.**

HWP:  
 EPA Id: CAT000625293  
 Cleanup Status: PROTECTIVE FILER  
 Latitude: 33.63914  
 Longitude: -117.8500  
 Facility Type: Historical - Non-Operating  
 Facility Size: Not reported  
 Team: Not reported  
 Supervisor: Not reported  
 Site Code: Not reported  
 Assembly District: Not reported  
 Senate District: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNIVERSITY OF CALIFORNIA IRVINE (Continued)**

**S111859305**

Public Information Officer: Not reported  
Public Information Officer: Not reported

Activities:

EPA Id: CAT000625293  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)  
Actual Date: 07/21/1987

EPA Id: CAT000625293  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)  
Actual Date: 06/30/1987

Alias:

EPA Id: CAT000625293  
Facility Type: Historical - Non-Operating  
Alias Type: FRS  
Alias: 110018969632

EPA Id: CAT000625293  
Facility Type: Historical - Non-Operating  
Alias Type: Alternate Name  
Alias: UC IRVINE - E H & S OFFICE

NPDES:

Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30NEC001204  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Active  
Status Date: 10/14/2015  
Operator Name: University of California Irvine  
Operator Address: 4600 Health Sciences Road  
Operator City: Irvine  
Operator State: California  
Operator Zip: 92697

NPDES as of 03/2018:



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNIVERSITY OF CALIFORNIA IRVINE (Continued)**

**S111859305**

NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8  
Regulatory Measure ID: 457937  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30NEC001204  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 10/14/2015  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: University of California Irvine  
Discharge Address: 4600 Health Sciences Road  
Discharge City: Irvine  
Discharge State: California  
Discharge Zip: 92697  
Received Date: Not reported  
Processed Date: Not reported  
Status: Not reported  
Status Date: Not reported  
Place Size: Not reported  
Place Size Unit: Not reported  
Contact: Not reported  
Contact Title: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
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: 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: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: Not reported  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: 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 Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNIVERSITY OF CALIFORNIA IRVINE (Continued)**

**S111859305**

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:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	457937
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30NEC001204
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:	10/05/2015
Processed Date:	10/14/2015
Status:	Active
Status Date:	10/14/2015
Place Size:	1
Place Size Unit:	Acres
Contact:	Marc Gomez
Contact Title:	Assistant Vice-Chancellor FM & EHS
Contact Phone:	949-824-6889
Contact Phone Ext:	Not reported
Contact Email:	magomez@uci.edu
Operator Name:	University of California Irvine
Operator Address:	4600 Health Sciences Road
Operator City:	Irvine
Operator State:	California
Operator Zip:	92697
Operator Contact:	Marc Gomez
Operator Contact Title:	Assistant Vice Chancellor FM & EHS
Operator Contact Phone:	949-824-6889

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

UNIVERSITY OF CALIFORNIA IRVINE (Continued)

S111859305

Operator Contact Phone Ext: Not reported  
Operator Contact Email: magomez@uci.edu  
Operator Type: Other  
Developer: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: California  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: 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 Commercial 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: N  
Receiving Water Name: Newport Back Bay  
Certifier: Marc Gomez  
Certifier Title: Associate Vice Chancellor  
Certification Date: 23-SEP-16  
Primary Sic: 4111-Local and Suburban Transit  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

Facility Status: Active  
NPDES Number: CAS000001  
Region: 8  
Agency Number: 0  
Regulatory Measure ID: 457937  
Place ID: Not reported  
Order Number: 97-03-DWQ  
WDID: 8 30NEC001204  
Regulatory Measure Type: Enrollee  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 10/14/2015  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: 4600 Health Sciences Road  
Discharge Name: University of California Irvine  
Discharge City: Irvine  
Discharge State: California

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNIVERSITY OF CALIFORNIA IRVINE (Continued)**

**S111859305**

Discharge Zip:	92697
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	457937
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30NEC001204
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/14/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	University of California Irvine
Discharge Address:	4600 Health Sciences Road
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92697
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

UNIVERSITY OF CALIFORNIA IRVINE (Continued)

S111859305

Constype Linear Utility Ind:	Not reported
Emergency Phone:	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 Commercial 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:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	457937
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30NEC001204
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:	10/05/2015
Processed Date:	10/14/2015
Status:	Active
Status Date:	10/14/2015
Place Size:	1
Place Size Unit:	Acres
Contact:	Marc Gomez
Contact Title:	Assistant Vice-Chancellor FM & EHS
Contact Phone:	949-824-6889
Contact Phone Ext:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

UNIVERSITY OF CALIFORNIA IRVINE (Continued)

S111859305

Contact Email: magomez@uci.edu  
Operator Name: University of California Irvine  
Operator Address: 4600 Health Sciences Road  
Operator City: Irvine  
Operator State: California  
Operator Zip: 92697  
Operator Contact: Marc Gomez  
Operator Contact Title: Assistant Vice Chancellor FM & EHS  
Operator Contact Phone: 949-824-6889  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: magomez@uci.edu  
Operator Type: Other  
Developer: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: California  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: 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 Commercial 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: N  
Receiving Water Name: Newport Back Bay  
Certifier: Marc Gomez  
Certifier Title: Associate Vice Chancellor  
Certification Date: 23-SEP-16  
Primary Sic: 4111-Local and Suburban Transit  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

CIWQS:

Agency: University of California Irvine  
Agency Address: 4600 Health Sciences Road, Irvine , CA 92697  
Place/Project Type: Industrial - Local and Suburban Transit  
SIC/NAICS: 4111  
Region: 8  
Program: INDSTW  
Regulatory Measure Status: Active  
Regulatory Measure Type: Storm water industrial

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNIVERSITY OF CALIFORNIA IRVINE (Continued)**

**S111859305**

Order Number:	2014-0057-DWQ
WDID:	8 30NEC001204
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/14/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.66397
Longitude:	-117.85456

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEWPORT BEACH	S120834851	LORAL AERONOTRONIC	1 FORD RD BLDG 12	92658	CA LUST
NEWPORT BEACH	S120834805	FORD AEROSPACE	1 FORD RD BLDG 1 & 5	92658	CA LUST
NEWPORT BEACH	S120834804	FORD AEROSPACE	1 FORD RD BLDG 14	92658	CA LUST
NEWPORT BEACH	S120834760	FORD AEROSPACE	1 FORD RD BLDG 9	92658	CA 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: 11/14/2018	Source: EPA
Date Data Arrived at EDR: 11/27/2018	Telephone: N/A
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 11/27/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/14/2019
	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: 11/14/2018	Source: EPA
Date Data Arrived at EDR: 11/27/2018	Telephone: N/A
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 11/27/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/14/2019
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 11/14/2018  
Date Data Arrived at EDR: 11/27/2018  
Date Made Active in Reports: 12/07/2018  
Number of Days to Update: 10

Source: EPA  
Telephone: N/A  
Last EDR Contact: 11/27/2018  
Next Scheduled EDR Contact: 01/14/2019  
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: 11/07/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 92

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 07/06/2018  
Next Scheduled EDR Contact: 10/15/2018  
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: 11/14/2018  
Date Data Arrived at EDR: 11/27/2018  
Date Made Active in Reports: 12/07/2018  
Number of Days to Update: 10

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 11/27/2018  
Next Scheduled EDR Contact: 01/28/2019  
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: 11/14/2018	Source: EPA
Date Data Arrived at EDR: 11/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 11/28/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 01/28/2019
	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: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

## ***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: 10/17/2018	Source: Department of the Navy
Date Data Arrived at EDR: 10/25/2018	Telephone: 843-820-7326
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 10/15/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/25/2019
	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: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 11/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 03/11/2019
	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: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 11/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 03/11/2019
	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: 09/24/2018

Date Data Arrived at EDR: 09/25/2018

Date Made Active in Reports: 11/09/2018

Number of Days to Update: 45

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/25/2018

Next Scheduled EDR Contact: 01/07/2019

Data Release Frequency: Quarterly

## ***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: 07/30/2018

Date Data Arrived at EDR: 07/31/2018

Date Made Active in Reports: 09/07/2018

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/30/2018

Next Scheduled EDR Contact: 02/11/2019

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: 07/30/2018

Date Data Arrived at EDR: 07/31/2018

Date Made Active in Reports: 09/07/2018

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/30/2018

Next Scheduled EDR Contact: 02/11/2019

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: 08/08/2018

Date Data Arrived at EDR: 08/10/2018

Date Made Active in Reports: 08/24/2018

Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 11/14/2018

Next Scheduled EDR Contact: 02/25/2019

Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: see region list
Date Made Active in Reports: 10/08/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

## 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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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 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 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 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

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 10/26/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## 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: 04/10/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 10/26/2018  
Next Scheduled EDR Contact: 02/04/2019  
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: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6271
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	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: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-6597
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	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: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-8677
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

### 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: 04/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	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: 04/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-7439
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

### CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	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: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 10/10/2018  
Next Scheduled EDR Contact: 01/21/2019  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 21

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 916-327-7844
Date Made Active in Reports: 10/03/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## 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: 09/17/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2018
	Data Release Frequency: Quarterly

## 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: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	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: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

## 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: 04/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

## 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: 04/13/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

## 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: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-7591
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

## 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: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

### **State and tribal voluntary cleanup sites**

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/30/2018  
Date Data Arrived at EDR: 07/31/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 10/30/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Quarterly

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Varies

## **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: 09/24/2018  
Date Data Arrived at EDR: 09/25/2018  
Date Made Active in Reports: 10/15/2018  
Number of Days to Update: 20

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 09/25/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## **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: 09/18/2018  
Date Data Arrived at EDR: 09/18/2018  
Date Made Active in Reports: 11/09/2018  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 09/18/2018  
Next Scheduled EDR Contact: 12/31/2018  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/25/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/15/2018  
Number of Days to Update: 33

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/26/2018  
Date Data Arrived at EDR: 09/28/2018  
Date Made Active in Reports: 11/01/2018  
Number of Days to Update: 34

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 02/25/2019  
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: 10/25/2018  
Next Scheduled EDR Contact: 02/11/2019  
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: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
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

## IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 11/02/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 09/21/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/21/2018	Telephone: 202-307-1000
Date Made Active in Reports: 11/09/2018	Last EDR Contact: 11/26/2018
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/11/2019
	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	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

### **SCH: School Property Evaluation Program**

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

Date of Government Version: 07/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/31/2018	Telephone: 916-323-3400
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/30/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 02/11/2019
	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: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 11/01/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/21/2019
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **CERS HAZ WASTE: CERS HAZ WASTE**

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/22/2018  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/30/2018  
Number of Days to Update: 38

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 10/23/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Quarterly

## 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: 09/21/2018  
Date Data Arrived at EDR: 09/21/2018  
Date Made Active in Reports: 11/09/2018  
Number of Days to Update: 49

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 11/26/2018  
Next Scheduled EDR Contact: 03/11/2019  
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: 03/28/2018  
Date Data Arrived at EDR: 05/25/2018  
Date Made Active in Reports: 07/10/2018  
Number of Days to Update: 46

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 11/26/2018  
Next Scheduled EDR Contact: 03/11/2019  
Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/11/2018  
Number of Days to Update: 29

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 10/22/2018	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/23/2018	Telephone: 916-323-2514
Date Made Active in Reports: 11/30/2018	Last EDR Contact: 10/23/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Quarterly

## 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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	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: 08/29/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/30/2018	Telephone: 916-323-3400
Date Made Active in Reports: 10/01/2018	Last EDR Contact: 11/29/2018
Number of Days to Update: 32	Next Scheduled EDR Contact: 03/18/2019
	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: 08/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2018	Telephone: 202-564-6023
Date Made Active in Reports: 11/16/2018	Last EDR Contact: 11/27/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Semi-Annually

### 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: 09/04/2018	Source: DTSC and SWRCB
Date Data Arrived at EDR: 09/05/2018	Telephone: 916-323-3400
Date Made Active in Reports: 10/02/2018	Last EDR Contact: 12/05/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 03/18/2019
	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: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 09/25/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

## 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: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Semi-Annually

## LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/08/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	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: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 12/03/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## 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: 11/19/2018  
Next Scheduled EDR Contact: 03/04/2019  
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: 10/12/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 10/12/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 11/16/2018  
Next Scheduled EDR Contact: 02/25/2019  
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: 08/31/2018  
Date Data Arrived at EDR: 09/25/2018  
Date Made Active in Reports: 11/09/2018  
Number of Days to Update: 45

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 09/25/2018  
Next Scheduled EDR Contact: 01/07/2019  
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: 11/05/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/18/2019
	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: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 11/09/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 02/18/2019
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 09/21/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 12/31/2018
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 11/16/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 03/04/2019
	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: 10/24/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/04/2019
	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: 08/13/2018	Source: EPA
Date Data Arrived at EDR: 10/04/2018	Telephone: 703-416-0223
Date Made Active in Reports: 11/16/2018	Last EDR Contact: 11/27/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 03/18/2019
	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: 08/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/22/2018	Telephone: 202-564-8600
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 10/23/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 02/04/2019
	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: 08/13/2018	Source: EPA
Date Data Arrived at EDR: 10/04/2018	Telephone: 202-564-6023
Date Made Active in Reports: 11/09/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/18/2019
	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: 09/14/2018	Source: EPA
Date Data Arrived at EDR: 10/11/2018	Telephone: 202-566-0500
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 10/11/2018
Number of Days to Update: 57	Next Scheduled EDR Contact: 01/21/2019
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/21/2019
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	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: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/11/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/04/2019
	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: 12/05/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/18/2019
	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: 12/03/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/18/2019
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 10/26/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 02/04/2019
	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: 10/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/03/2018	Telephone: 202-343-9775
Date Made Active in Reports: 11/09/2018	Last EDR Contact: 10/03/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 01/14/2019
	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: 10/30/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/11/2019
	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: 09/30/2018  
Date Data Arrived at EDR: 10/12/2018  
Date Made Active in Reports: 12/07/2018  
Number of Days to Update: 56

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 12/31/2018  
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: 12/31/2015  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 09/28/2017  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 11/21/2018  
Next Scheduled EDR Contact: 03/04/2019  
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: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 10/09/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
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: 06/23/2017  
Date Data Arrived at EDR: 10/11/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 23

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 11/16/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 08/13/2018  
Date Data Arrived at EDR: 10/04/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 43

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 11/27/2018  
Next Scheduled EDR Contact: 01/14/2019  
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: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
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: 08/01/2018  
Date Data Arrived at EDR: 08/29/2018  
Date Made Active in Reports: 10/05/2018  
Number of Days to Update: 37

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 11/30/2018  
Next Scheduled EDR Contact: 03/11/2019  
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: 11/30/2018  
Next Scheduled EDR Contact: 03/11/2019  
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: 11/30/2018  
Next Scheduled EDR Contact: 03/11/2019  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018	Source: Department of Interior
Date Data Arrived at EDR: 09/11/2018	Telephone: 202-208-2609
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 12/06/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/07/2018	Source: EPA
Date Data Arrived at EDR: 09/05/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 12/05/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 03/18/2019
	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: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/11/2019
	Data Release Frequency: Varies

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017	Source: Department of Defense
Date Data Arrived at EDR: 06/19/2018	Telephone: 703-704-1564
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 10/15/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/28/2019
	Data Release Frequency: Varies

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/05/2018	Telephone: 202-564-2280
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 12/31/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/18/2019
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/22/2018  
Date Data Arrived at EDR: 08/22/2018  
Date Made Active in Reports: 10/05/2018  
Number of Days to Update: 44

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 11/19/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## 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: 09/24/2018  
Date Data Arrived at EDR: 09/25/2018  
Date Made Active in Reports: 10/16/2018  
Number of Days to Update: 21

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 09/25/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 09/11/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Varies

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 08/28/2018  
Date Data Arrived at EDR: 08/30/2018  
Date Made Active in Reports: 11/01/2018  
Number of Days to Update: 63

Source: Livermore-Pleasanton Fire Department  
Telephone: 925-454-2361  
Last EDR Contact: 12/06/2018  
Next Scheduled EDR Contact: 02/25/2019  
Data Release Frequency: Varies

## DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 10/15/2018  
Date Data Arrived at EDR: 10/16/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 31

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2018  
Date Data Arrived at EDR: 09/27/2018  
Date Made Active in Reports: 11/01/2018  
Number of Days to Update: 35

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Annually

**DRYCLEAN SOUTH COAST:** South Coast Air Quality Management District Drycleaner Listing  
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 10/04/2018  
Date Data Arrived at EDR: 10/05/2018  
Date Made Active in Reports: 11/01/2018  
Number of Days to Update: 27

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 11/26/2018  
Next Scheduled EDR Contact: 03/11/2019  
Data Release Frequency: Varies

**EMI:** Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/20/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 47

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 09/21/2018  
Next Scheduled EDR Contact: 12/31/2018  
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: 08/01/2018  
Date Data Arrived at EDR: 08/02/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 36

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

**Financial Assurance 1:** Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/19/2018  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/30/2018  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
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: 08/14/2018  
Date Data Arrived at EDR: 08/16/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 25

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 11/07/2018  
Next Scheduled EDR Contact: 02/25/2019  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 10/10/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 37

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 10/10/2018  
Next Scheduled EDR Contact: 01/21/2019  
Data Release Frequency: Annually

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 20

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 11/19/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 20

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/19/2018  
Next Scheduled EDR Contact: 03/04/2019  
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: 10/09/2018  
Date Data Arrived at EDR: 10/10/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 37

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 10/10/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/09/2018  
Number of Days to Update: 27

Source: Department of Conservation  
Telephone: 916-322-1080  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/28/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 28

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 12/05/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/09/2018  
Date Data Arrived at EDR: 08/10/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 31

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 02/25/2019  
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: 09/04/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 28

Source: Department of Pesticide Regulation  
Telephone: 916-445-4038  
Last EDR Contact: 12/05/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/15/2018  
Number of Days to Update: 33

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
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: 09/19/2018  
Date Data Arrived at EDR: 09/20/2018  
Date Made Active in Reports: 10/19/2018  
Number of Days to Update: 29

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
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: 04/27/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 34

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 09/13/2018  
Next Scheduled EDR Contact: 12/24/2018  
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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2018  
Date Data Arrived at EDR: 07/11/2018  
Date Made Active in Reports: 09/13/2018  
Number of Days to Update: 64

Source: RWQCB, Central Valley Region  
Telephone: 559-445-5577  
Last EDR Contact: 10/12/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Quarterly

## CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/22/2018  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/30/2018  
Number of Days to Update: 38

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 10/23/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## 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: 09/25/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/09/2018  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/09/2018  
Number of Days to Update: 27

Source: State Water Resource Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/09/2018  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 09/04/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/05/2018	Telephone: 866-794-4977
Date Made Active in Reports: 10/02/2018	Last EDR Contact: 12/04/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 916-341-5810
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/09/2018  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## 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 Historical Auto 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

#### EDR Hist Cleaner: EDR Exclusive Historical 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### CS ALAMEDA: 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: 10/05/2018	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 10/10/2018	Telephone: 510-567-6700
Date Made Active in Reports: 11/01/2018	Last EDR Contact: 10/05/2018
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/21/2019
	Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/05/2018	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 10/10/2018	Telephone: 510-567-6700
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 10/05/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 07/01/2018	Source: Amador County Environmental Health
Date Data Arrived at EDR: 07/24/2018	Telephone: 209-223-6439
Date Made Active in Reports: 08/20/2018	Last EDR Contact: 11/29/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Varies

### BUTTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA BUTTE: CUPA Facility Listing  
Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 10/05/2018  
Next Scheduled EDR Contact: 01/21/2019  
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing  
Cupa Facility Listing

Date of Government Version: 08/02/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 08/20/2018  
Number of Days to Update: 14

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List  
Cupa facility list.

Date of Government Version: 05/23/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 50

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/11/2018  
Number of Days to Update: 21

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 10/29/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List  
Cupa Facility list

Date of Government Version: 08/16/2018  
Date Data Arrived at EDR: 11/06/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 8

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 10/25/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Varies

EL DORADO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 09/04/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 09/18/2018  
Number of Days to Update: 13

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 11/16/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA FRESNO: 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: 10/16/2018  
Date Data Arrived at EDR: 10/18/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 27

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 07/11/2018  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 08/22/2018  
Number of Days to Update: 40

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 11/19/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 10/22/2018  
Date Data Arrived at EDR: 10/25/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 20

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## INYO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 72

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## KERN COUNTY:

### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/20/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 49

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA KINGS: 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: 08/23/2018  
Date Data Arrived at EDR: 08/24/2018  
Date Made Active in Reports: 09/18/2018  
Number of Days to Update: 25

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 11/07/2018  
Date Data Arrived at EDR: 11/08/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 6

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 10/15/2018  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 22

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## AOCONCERN: 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: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: No Update Planned

## HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/20/2018  
Date Data Arrived at EDR: 10/12/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 35

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 10/05/2018  
Next Scheduled EDR Contact: 01/21/2019  
Data Release Frequency: Semi-Annually

## LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/15/2018  
Date Data Arrived at EDR: 10/16/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 31

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 10/16/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Varies

## LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018  
Date Data Arrived at EDR: 05/01/2018  
Date Made Active in Reports: 05/14/2018  
Number of Days to Update: 13

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Varies

## SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/01/2018  
Date Data Arrived at EDR: 10/16/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 31

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 10/16/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 04/19/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 21

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Semi-Annually

## UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017  
Date Data Arrived at EDR: 03/10/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 54

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/05/2018	Telephone: 310-618-2973
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 10/05/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/21/2019
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/30/2018	Source: Madera County Environmental Health
Date Data Arrived at EDR: 09/04/2018	Telephone: 559-675-7823
Date Made Active in Reports: 09/19/2018	Last EDR Contact: 11/14/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 03/04/2019
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 10/01/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/14/2019
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.

Date of Government Version: 08/29/2018	Source: Merced County Environmental Health
Date Data Arrived at EDR: 08/31/2018	Telephone: 209-381-1094
Date Made Active in Reports: 09/19/2018	Last EDR Contact: 11/14/2018
Number of Days to Update: 19	Next Scheduled EDR Contact: 03/04/2019
	Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List  
CUPA Facility List

Date of Government Version: 07/18/2018	Source: Mono County Health Department
Date Data Arrived at EDR: 09/04/2018	Telephone: 760-932-5580
Date Made Active in Reports: 09/19/2018	Last EDR Contact: 12/06/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 03/11/2019
	Data Release Frequency: Varies

MONTEREY COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/29/2018  
Date Data Arrived at EDR: 11/01/2018  
Date Made Active in Reports: 11/16/2018  
Number of Days to Update: 15

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Varies

## NAPA COUNTY:

### LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 11/21/2018  
Next Scheduled EDR Contact: 03/11/2019  
Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 08/27/2018  
Date Data Arrived at EDR: 08/28/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 36

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 11/26/2018  
Next Scheduled EDR Contact: 03/11/2019  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/06/2018  
Date Data Arrived at EDR: 11/08/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 6

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 10/25/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Varies

## ORANGE COUNTY:

### IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/13/2018  
Date Data Arrived at EDR: 08/08/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 33

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 11/05/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Annually

### LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018  
Date Data Arrived at EDR: 08/08/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 33

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 11/05/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/13/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 37

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 11/06/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Quarterly

## PLACER COUNTY:

### MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/04/2018  
Date Data Arrived at EDR: 09/06/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 27

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

### CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 07/19/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 42

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## RIVERSIDE COUNTY:

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/10/2018  
Date Data Arrived at EDR: 10/12/2018  
Date Made Active in Reports: 10/16/2018  
Number of Days to Update: 4

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/10/2018  
Date Data Arrived at EDR: 10/12/2018  
Date Made Active in Reports: 11/05/2018  
Number of Days to Update: 24

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/03/2018  
Date Data Arrived at EDR: 10/02/2018  
Date Made Active in Reports: 11/01/2018  
Number of Days to Update: 30

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/02/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Quarterly

## ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/23/2018  
Date Data Arrived at EDR: 10/02/2018  
Date Made Active in Reports: 11/02/2018  
Number of Days to Update: 31

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/02/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/07/2018  
Date Data Arrived at EDR: 08/09/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 27

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 07/27/2018  
Date Data Arrived at EDR: 07/31/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 11/05/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### HMMD SAN DIEGO: 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: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 41

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 12/05/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 56

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 10/22/2018  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/30/2018  
Number of Days to Update: 38

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## SAN DIEGO CO. SAM: 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: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### LUST SAN FRANCISCO: 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: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Quarterly

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/17/2018  
Date Data Arrived at EDR: 09/18/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 15

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 17

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/18/2018  
Date Data Arrived at EDR: 09/20/2018  
Date Made Active in Reports: 11/01/2018  
Number of Days to Update: 42

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/10/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Annually

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/18/2018  
Date Data Arrived at EDR: 09/20/2018  
Date Made Active in Reports: 10/17/2018  
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/10/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA SANTA BARBARA: 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: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/17/2018  
Date Data Arrived at EDR: 08/22/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 16

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST SANTA CLARA: 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: 11/21/2018  
Next Scheduled EDR Contact: 03/11/2019  
Data Release Frequency: Annually

## SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/01/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 09/11/2018  
Number of Days to Update: 36

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 11/01/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 11/14/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Varies

## SOLANO COUNTY:

### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 08/29/2018  
Date Data Arrived at EDR: 09/04/2018  
Date Made Active in Reports: 10/17/2018  
Number of Days to Update: 43

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/29/2018  
Date Data Arrived at EDR: 09/04/2018  
Date Made Active in Reports: 10/18/2018  
Number of Days to Update: 44

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 09/24/2018  
Date Data Arrived at EDR: 09/25/2018  
Date Made Active in Reports: 10/16/2018  
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Varies

## LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/02/2018  
Date Data Arrived at EDR: 10/04/2018  
Date Made Active in Reports: 10/25/2018  
Number of Days to Update: 21

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 08/14/2018  
Date Data Arrived at EDR: 08/16/2018  
Date Made Active in Reports: 08/24/2018  
Number of Days to Update: 8

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/18/2018  
Date Data Arrived at EDR: 09/20/2018  
Date Made Active in Reports: 10/25/2018  
Number of Days to Update: 35

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 03/18/2019  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 07/17/2018  
Date Data Arrived at EDR: 08/02/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 36

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List Cupa facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/22/2018  
Date Data Arrived at EDR: 10/25/2018  
Date Made Active in Reports: 11/14/2018  
Number of Days to Update: 20

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 09/13/2018  
Date Data Arrived at EDR: 09/14/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 5

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 11/29/2018  
Next Scheduled EDR Contact: 02/18/2019  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Divison of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Varies

## VENTURA COUNTY:

### BWT VENTURA: 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: 09/26/2018  
Date Data Arrived at EDR: 10/25/2018  
Date Made Active in Reports: 11/30/2018  
Number of Days to Update: 36

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 10/22/2018  
Next Scheduled EDR Contact: 02/04/2019  
Data Release Frequency: Quarterly

### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Annually

### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 11/07/2018  
Next Scheduled EDR Contact: 02/25/2019  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MED WASTE VENTURA: 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: 09/25/2018	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/25/2018	Telephone: 805-654-2813
Date Made Active in Reports: 11/30/2018	Last EDR Contact: 10/22/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Quarterly

## UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/04/2018	Source: Environmental Health Division
Date Data Arrived at EDR: 09/12/2018	Telephone: 805-654-2813
Date Made Active in Reports: 10/04/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 10/15/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 10/19/2018	Telephone: 530-666-8646
Date Made Active in Reports: 11/05/2018	Last EDR Contact: 10/15/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 01/14/2019
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/05/2018	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 11/07/2018	Telephone: 530-749-7523
Date Made Active in Reports: 11/14/2018	Last EDR Contact: 10/25/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 02/11/2019
	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: 11/12/2018	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/14/2018	Telephone: 860-424-3375
Date Made Active in Reports: 12/04/2018	Last EDR Contact: 11/14/2018
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/25/2019
	Data Release Frequency: No Update Planned



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 08/01/2018  
Number of Days to Update: 19

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 10/09/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 07/01/2018  
Date Data Arrived at EDR: 08/01/2018  
Date Made Active in Reports: 08/31/2018  
Number of Days to Update: 30

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 10/31/2018  
Next Scheduled EDR Contact: 02/11/2019  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/27/2018  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 11/16/2018  
Next Scheduled EDR Contact: 03/04/2019  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 24

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 12/07/2018  
Next Scheduled EDR Contact: 03/25/2019  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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

**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 and Wildlife

Telephone: 916-445-0411

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **STREET AND ADDRESS INFORMATION**

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**CITADEL**  
ENVIRONMENTAL SERVICES, INC.

# **Appendix L**

## **EDR Vapor Encroachment Screen**

**APN 458-361-10**

APN 458-361-10

Newport Beach, CA 92660

Inquiry Number: 5507347.2s

December 12, 2018

## EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

<b>STANDARD ENVIRONMENTAL RECORDS</b>	<b>Default Area of Concern (Miles)*</b>	<b>property</b>	<b>1/10</b>	<b>&gt; 1/10</b>
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	1.0	0	0	0
State- and tribal - equivalent CERCLIS	1.0	0	1	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	1	0
State and tribal registered storage tank lists	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	0

### ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	0	0	0
Other Ascertainable Records	1.0	0	1	0

### EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

## EXECUTIVE SUMMARY

### EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

\*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

# EXECUTIVE SUMMARY

## TARGET PROPERTY INFORMATION

### ADDRESS

APN 458-361-10  
APN 458-361-10  
NEWPORT BEACH, CA 92660

### COORDINATES

Latitude (North):	33.628957 - 33° 37' 44.241028"
Longitude (West):	117.860928 - 117° 51' 39.353027"
Elevation:	196 ft. above sea level



# EXECUTIVE SUMMARY

## SEARCH RESULTS

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

## STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
LORAL AEROSPACE CORPORATION HWP: HWP EMI: EMI CPS-SLIC: CPS-SLIC ENVIROSTOR: ENVIROSTOR	1000 FORD RD	<1/10 SSE	◆ 1	8

## ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
LORAL AEROSPACE CORPORATION HWP: HWP EMI: EMI CPS-SLIC: CPS-SLIC ENVIROSTOR: ENVIROSTOR	1000 FORD RD	<1/10 SSE	◆ 1	8

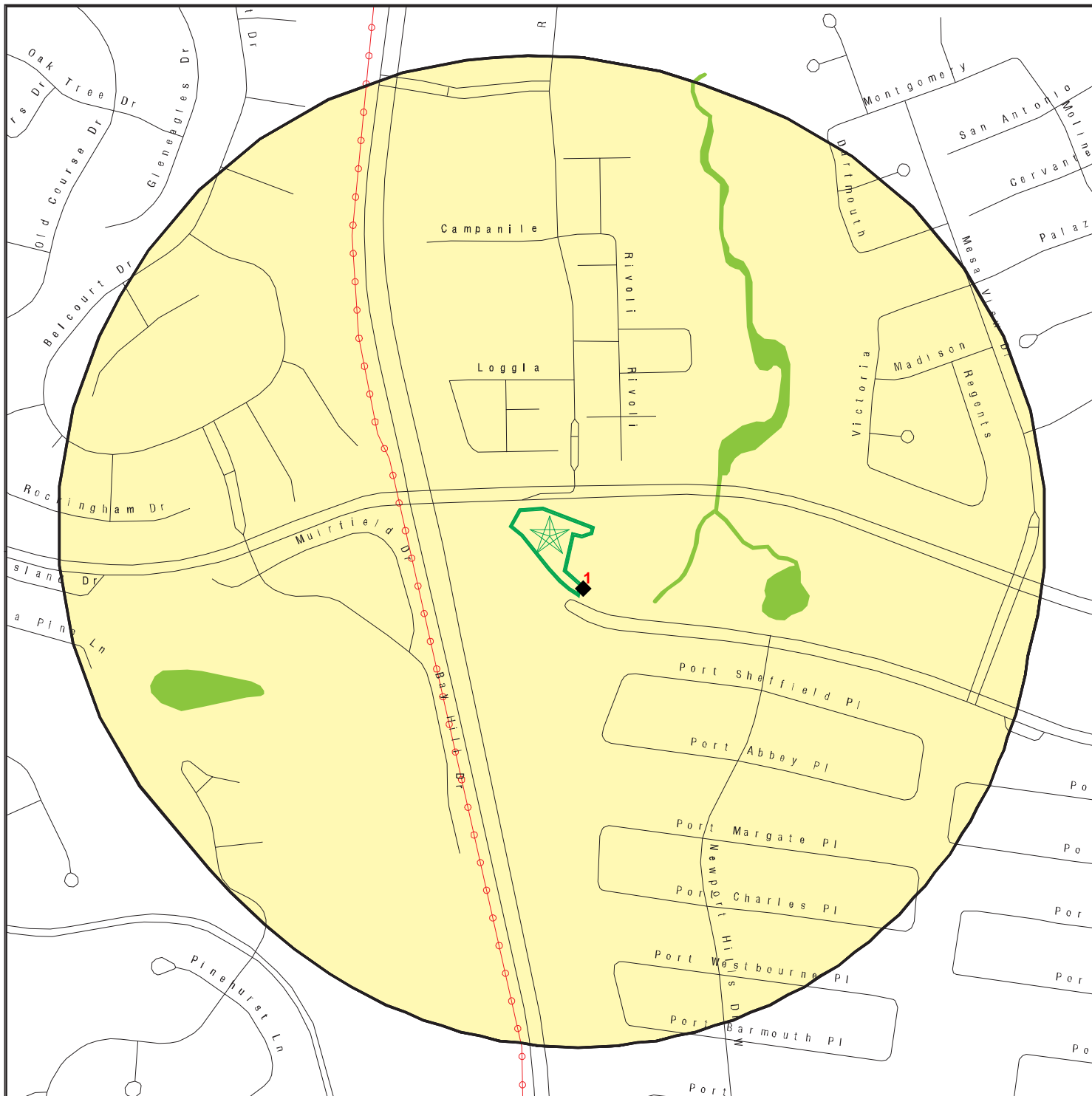
## EDR HIGH RISK HISTORICAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

## EDR RECOVERED GOVERNMENT ARCHIVES

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

# PRIMARY MAP - 5507347.2S



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

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

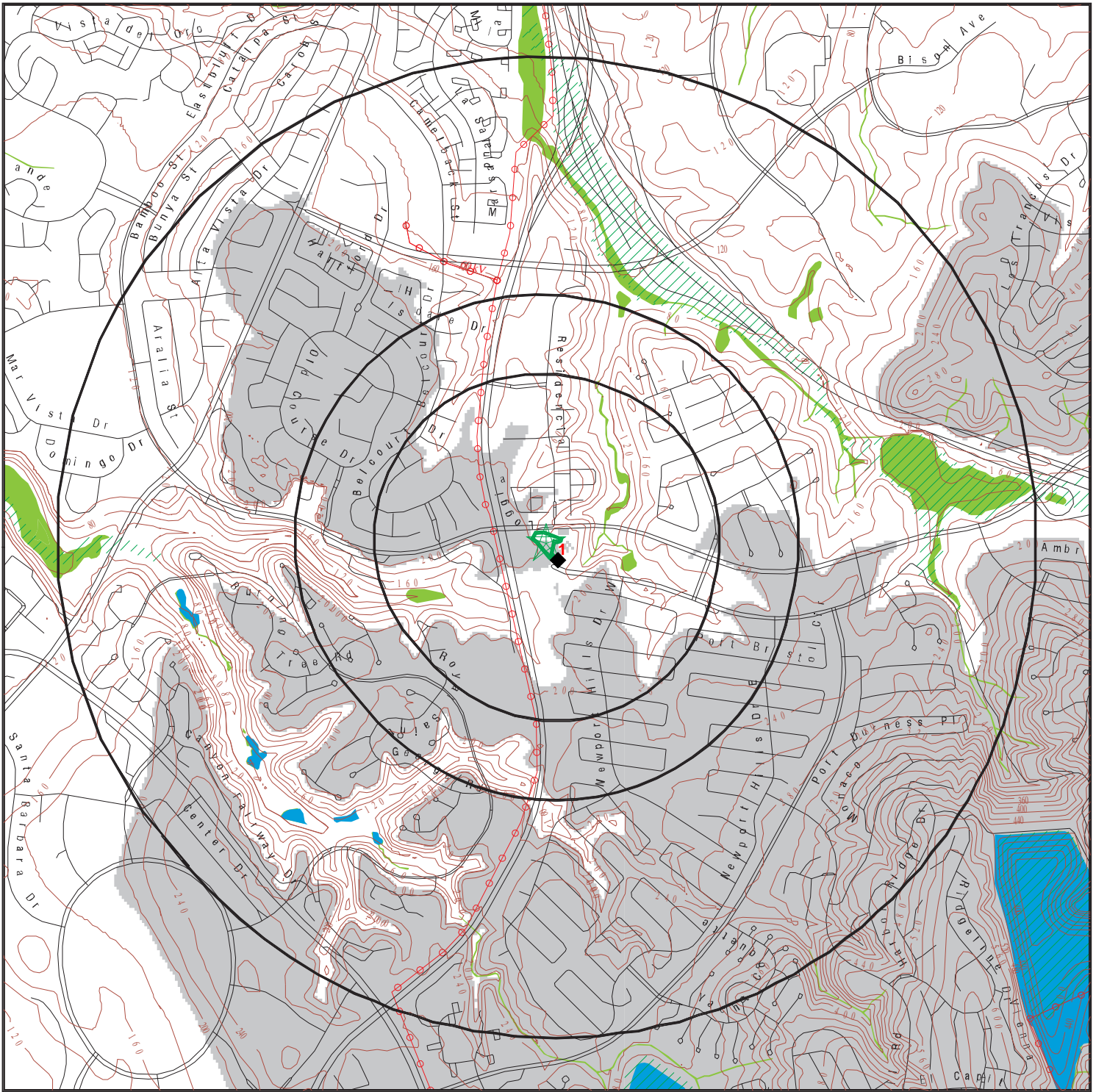


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.


SITE NAME: APN 458-361-10  
 ADDRESS: APN 458-361-10  
 Newport Beach CA 92660  
 LAT/LONG: 33.628957 / 117.860928


CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 5507347.2s  
 DATE: December 10, 2018 1:33 pm

# SECONDARY MAP - 5507347.2S



 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

 Power transmission lines


 100-year flood zone

 500-year flood zone

 National Wetland Inventory

 State Wetlands

 Upgradient Area

 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: APN 458-361-10  
 ADDRESS: APN 458-361-10  
 Newport Beach CA 92660  
 LAT/LONG: 33.628957 / 117.860928

CLIENT: Citadel Environmental Services  
 CONTACT: Shirley Lee  
 INQUIRY #: 5507347.2s  
 DATE: December 10, 2018 1:29 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
◆ MAP ID#	Direction Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation Feet Above Sea Level	
<b>Worksheet:</b>		
<b>Comments:</b> Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

LORAL AEROSPACE CORPORATION 1000 FORD RD, NEWPORT BEACH, CA, 000000000		S100619625
◆ 1	SSE <1/10 (11 ft. / 0.002 mi.)	State- and tribal - equivalent CERCLIS
	2 ft. Lower Elevation 194 ft. Above Sea Level	State and tribal leaking storage tank lists Other Ascertainable Records

Worksheet:

ENVIROSTOR: State- and tribal - equivalent CERCLIS

Facility ID: 80001367  
 Status: Refer: RWQCB  
 Status Date: 01/01/2008  
 Site Code: Not Reported  
 Site Type: Corrective Action  
 Site Type Detailed: Corrective Action  
 Acres: 0  
 NPL: NO  
 Regulatory Agencies: RWQCB  
 Lead Agency: WQC  
 Program Manager: Not Reported  
 Supervisor: \* Unknown  
 Division Branch: Cleanup Cypress  
 Assembly: 74  
 Senate: 37  
 Special Program: Not Reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not Reported  
 Latitude: 33.62837  
 Longitude: -117.8605  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED

MAP FINDINGS

**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: FORD AEROSPACE & COMMUNICATIONS  
 Alias Type: Alternate Name  
 Alias Name: CAD041330077  
 Alias Type: EPA Identification Number  
 Alias Name: 30370015  
 Alias Type: Envirostor ID Number  
 Alias Name: 80001367  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: Interim Measures Questionnaire  
 Completed Date: 10/14/1994  
 Comments: Not Reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: Consent Order  
 Completed Date: 01/01/1990  
 Comments: Not Reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: Human Exposure Controlled  
 Completed Date: 03/09/2001  
 Comments: Not Reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: Interim Measures Workplan  
 Completed Date: 01/01/1994  
 Comments: Not Reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: Preliminary Assessment Report  
 Completed Date: 01/25/1991  
 Comments: Not Reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: Interim Measures Workplan  
 Completed Date: 02/01/1996  
 Comments: Not Reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: RFI Workplan  
 Completed Date: 02/17/1992  
 Comments: Not Reported

MAP FINDINGS
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**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Interim Measures Implementation Report
Completed Date:	12/01/1996
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	RFI Report
Completed Date:	04/01/1995
Comments:	RFI APPROVAL IS FOR SOILS ONLY. GW INVESTIGATION STILL UNDERWAY. RSARACINO 19971203.17:02E
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	01/25/1991
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Groundwater Migration Controlled
Completed Date:	03/09/2001
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:	PROJECT WIDE
Schedule Sub Area Name:	Not Reported
Schedule Document Type:	Remedy Constructed
Schedule Due Date:	06/30/2017
Schedule Revised Date:	Not Reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not Reported
Schedule Document Type:	Groundwater Migration Controlled
Schedule Due Date:	06/30/2017
Schedule Revised Date:	Not Reported
Facility ID:	30370015
Status:	Refer: RCRA
Status Date:	08/28/1995
Site Code:	400286
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not Reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not Reported
Supervisor:	Referred - Not Assigned

MAP FINDINGS

**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Division Branch: Cleanup Cypress  
 Assembly: Not Reported  
 Senate: Not Reported  
 Special Program: Not Reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not Reported  
 Latitude: 33.62829  
 Longitude: -117.8606  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: AERO-THERMACHEMICAL LAB  
 Alias Type: Alternate Name  
 Alias Name: LORAL AEROSPACE AERONUTRONIC  
 Alias Type: Alternate Name  
 Alias Name: LORAL AEROSPACE CORPORATION  
 Alias Type: Alternate Name  
 Alias Name: CAD041330077  
 Alias Type: EPA Identification Number  
 Alias Name: 400286  
 Alias Type: Project Code (Site Code)  
 Alias Name: 30370015  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not Reported  
 Completed Document Type: \* Discovery  
 Completed Date: 08/01/1981  
 Comments: FACILITY IDENTIFIED ID'D FROM PHONE BOOK  
 Future Area Name: Not Reported  
 Future Sub Area Name: Not Reported  
 Future Document Type: Not Reported  
 Future Due Date: Not Reported  
 Schedule Area Name: Not Reported  
 Schedule Sub Area Name: Not Reported  
 Schedule Document Type: Not Reported  
 Schedule Due Date: Not Reported  
 Schedule Revised Date: Not Reported

**CPS-SLIC: State and tribal leaking storage tank lists**

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
 Status Date: 02/24/2011  
 Global Id: SL188023848  
 Lead Agency: SANTA ANA RWQCB (REGION 8)

MAP FINDINGS

**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Lead Agency Case Number: Not Reported  
 Latitude: 33.6297277008629  
 Longitude: -117.870515756592  
 Case Type: Cleanup Program Site  
 Case Worker: JML  
 Local Agency: Not Reported  
 RB Case Number: 1880200  
 File Location: Regional Board  
 Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
 Potential Contaminants of Concern: Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride  
 Site History: This Site is divided into two hydrogeologic regimes. Current efforts are focused on delineating of groundwater contamination in the Southern Area.

Click here to access the California GeoTracker records for this facility: [http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR\\_CA\\_SLIC\\_ST&global\\_id=SL188023848](http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_SLIC_ST&global_id=SL188023848)

**EMI: Other Ascertainable Records**

Year: 1987  
 County Code: 30  
 Air Basin: SC  
 Facility ID: 942  
 Air District Name: SC  
 SIC Code: 3761  
 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: 94  
 Reactive Organic Gases Tons/Yr: 23  
 Carbon Monoxide Emissions Tons/Yr: 1  
 NOX - Oxides of Nitrogen Tons/Yr: 5  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Year: 1990  
 County Code: 30  
 Air Basin: SC  
 Facility ID: 942  
 Air District Name: SC  
 SIC Code: 3761  
 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: 35  
 Reactive Organic Gases Tons/Yr: 6



MAP FINDINGS

**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Carbon Monoxide Emissions Tons/Yr: 1  
 NOX - Oxides of Nitrogen Tons/Yr: 4  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smllr 0  
 Tons/Yr:

Year: 1995  
 County Code: 30  
 Air Basin: SC  
 Facility ID: 83482  
 Air District Name: SC  
 SIC Code: 3761  
 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: 19  
 Reactive Organic Gases Tons/Yr: 4  
 Carbon Monoxide Emissions Tons/Yr: 1  
 NOX - Oxides of Nitrogen Tons/Yr: 3  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smllr 0  
 Tons/Yr:

**HWP: Other Ascertainable Records**

EPA Id: CAD041330077  
 Cleanup Status: CLOSED  
 Latitude: 33.62837  
 Longitude: -117.8605  
 Facility Type: Historical - Non-Operating  
 Facility Size: Not Reported  
 Team: Not Reported  
 Supervisor: Not Reported  
 Site Code: Not Reported  
 Assembly District: 74  
 Senate District: 37  
 Public Information Officer: Not Reported  
 Public Information Officer: Not Reported

**Activities:**

EPA Id: CAD041330077  
 Facility Type: Historical - Non-Operating  
 Unit Names: CONTAIN1, CONTAIN2  
 Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)  
 Actual Date: 07/25/1983

EPA Id: CAD041330077  
 Facility Type: Historical - Non-Operating

MAP FINDINGS

**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	09/30/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not Reported
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date:	08/13/1992
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date:	08/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	09/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not Reported
Event Description:	Renewal - Historical - CALL-IN LETTER ISSUED
Actual Date:	09/22/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	09/30/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/03/1983
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	Not Reported
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST RECEIVED
Actual Date:	10/05/1988
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980
EPA Id:	CAD041330077
Facility Type:	Historical - Non-Operating

MAP FINDINGS

**LORAL AEROSPACE CORPORATION, 1000 FORD RD, NEWPORT BEACH, CA 00000000 (Continued)**

Unit Names: CONTAIN1, CONTAIN2  
Event Description: New Operating Permit - APPLICATION PART B RECEIVED  
Actual Date: 04/22/1983

**Closure:**

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: Closure Final - CLOSURE PLAN REQUESTED  
Actual Date: 08/13/1993

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 02/01/1995

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2  
Event Description: Closure Final - CLOSURE PLAN APPROVED  
Actual Date: 08/13/1993

**Alias:**

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Alias Type: Envirostor ID Number  
Alias: 30370015

EPA Id: CAD041330077  
Facility Type: Historical - Non-Operating  
Alias Type: Alternate Name  
Alias: FORD AEROSPACE & COMMUNICATIONS

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<b>ENVIRONMENTAL RECORDS</b>						
<b>Federal NPL site list</b>						
US	NPL	National Priority List	EPA	11/14/2018	11/27/2018	12/07/2018
US	Proposed NPL	Proposed National Priority List Sites	EPA	11/14/2018	11/27/2018	12/07/2018
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
<b>Federal CERCLIS list</b>						
US	SEMS	Superfund Enterprise Management System	EPA	11/14/2018	11/27/2018	12/07/2018
<b>Federal RCRA CORRACTS facilities list</b>						
US	CORRACTS	Corrective Action Report	EPA	03/01/2018	03/28/2018	06/22/2018
<b>Federal RCRA TSD facilities list</b>						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/01/2018	03/28/2018	06/22/2018
<b>Federal RCRA generators list</b>						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/01/2018	03/28/2018	06/22/2018
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/01/2018	03/28/2018	06/22/2018
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	03/01/2018	03/28/2018	06/22/2018
<b>Federal institutional controls / engineering controls registries</b>						
US	LUCIS	Land Use Control Information System	Department of the Navy	10/17/2018	10/25/2018	12/07/2018
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	07/31/2018	08/28/2018	09/14/2018
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	07/31/2018	08/28/2018	09/14/2018
<b>Federal ERNS list</b>						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/24/2018	09/25/2018	11/09/2018
<b>State and tribal - equivalent NPL</b>						
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/30/2018	07/31/2018	09/07/2018
<b>State and tribal - equivalent CERCLIS</b>						
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/30/2018	07/31/2018	09/07/2018
<b>State and tribal landfill / solid waste disposal</b>						
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/08/2018	08/10/2018	08/24/2018
<b>State and tribal leaking storage tank lists</b>						
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/08/2018
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/12/2018	05/18/2018	07/20/2018
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/10/2018	05/18/2018	07/20/2018
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/25/2018	05/18/2018	07/20/2018
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/24/2018	05/18/2018	07/20/2018
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/01/2018	05/18/2018	07/20/2018
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/08/2018	05/18/2018	07/20/2018
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/13/2018	05/18/2018	07/20/2018
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/12/2018	05/18/2018	07/20/2018
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
<b>State and tribal registered storage tank lists</b>						
CA	UST	Active UST Facilities	SWRCB	09/10/2018	09/12/2018	10/03/2018
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	09/10/2018	09/12/2018	10/03/2018
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	03/28/2018	05/25/2018	07/10/2018
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/12/2018	05/18/2018	07/20/2018
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/10/2018	05/18/2018	07/20/2018
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/25/2018	05/18/2018	07/20/2018
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/24/2018	05/18/2018	07/20/2018
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/01/2018	05/18/2018	07/20/2018
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/13/2018	05/18/2018	07/20/2018
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/08/2018	05/18/2018	07/20/2018
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/12/2018	05/18/2018	07/20/2018
US	FEMA UST	Underground Storage Tank Listing	FEMA	05/15/2017	05/30/2017	10/13/2017

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<b>State and tribal voluntary cleanup sites</b>						
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/30/2018	07/31/2018	09/07/2018
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
<b>State and tribal Brownfields sites</b>						
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	09/24/2018	09/25/2018	10/15/2018
<b>Other Records</b>						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	09/30/2018	10/12/2018	12/07/2018
US	ROD	Records Of Decision	EPA	08/13/2018	10/04/2018	11/16/2018
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	08/13/2018	10/04/2018	11/16/2018
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA	SWRCY	Recycler Database	Department of Conservation	09/10/2018	09/12/2018	10/15/2018
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	09/11/2018	09/12/2018	10/11/2018
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	08/13/2018	10/04/2018	11/16/2018
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	05/24/2017	11/30/2017	12/15/2017
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	08/31/2018	09/25/2018	11/09/2018
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	09/21/2018	09/21/2018	11/09/2018
US	Delisted NPL	National Priority List Deletions	EPA	11/14/2018	11/27/2018	12/07/2018
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	11/14/2018	11/28/2018	12/07/2018
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/01/2018	03/28/2018	06/22/2018
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	03/26/2018	03/27/2018	06/08/2018
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	07/31/2012	08/07/2012	09/18/2012
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	09/21/2018	09/21/2018	11/09/2018
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	09/18/2018	09/18/2018	11/09/2018
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	06/23/2017	10/11/2017	11/03/2017
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/01/2018	08/29/2018	10/05/2018
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	08/13/2018	10/04/2018	11/09/2018
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2016	01/10/2018	01/12/2018
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/21/2017	01/05/2018
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	09/14/2018	10/11/2018	12/07/2018
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
US	RADINFO	Radiation Information Database	Environmental Protection Agency	10/02/2018	10/03/2018	11/09/2018
US	FINDS	Facility Index System/Facility Registry System	EPA	08/07/2018	09/05/2018	10/05/2018
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	08/01/2018	08/22/2018	10/05/2018
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2017	06/12/2018	08/06/2018
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	04/06/2018	04/24/2018	06/14/2018
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	09/24/2018	09/25/2018	10/16/2018
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	08/28/2018	08/30/2018	11/01/2018
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	09/11/2018	09/12/2018	09/19/2018
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	09/04/2018	09/05/2018	10/02/2018
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/30/2018	09/27/2018	11/01/2018
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	10/15/2018	10/16/2018	11/16/2018
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	10/04/2018	10/05/2018	11/01/2018
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2017	06/20/2018	08/06/2018
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	08/01/2018	08/02/2018	09/07/2018
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	10/19/2018	10/23/2018	11/30/2018
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/14/2018	08/16/2018	09/10/2018
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	09/26/2018	09/28/2018	11/01/2018
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2017	10/10/2018	11/16/2018
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/20/2018	08/21/2018	09/10/2018
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	10/09/2018	10/10/2018	11/16/2018
CA	ICE	ICE	Department of Toxic Substances Control	08/20/2018	08/21/2018	09/10/2018
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	09/10/2018	09/12/2018	10/08/2018
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/29/2018	08/30/2018	10/01/2018
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
CA	MINES	Mines Site Location Listing	Department of Conservation	09/10/2018	09/12/2018	10/09/2018
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	08/28/2018	09/05/2018	10/03/2018
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	08/09/2018	08/10/2018	09/10/2018
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	09/04/2018	09/05/2018	10/03/2018

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	PROC	Certified Processors Database	Department of Conservation	09/10/2018	09/12/2018	10/15/2018
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	09/19/2018	09/20/2018	10/19/2018
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/30/2018	07/31/2018	09/07/2018
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Department of Conservation	04/27/2018	06/13/2018	07/17/2018
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	05/08/2018	07/11/2018	09/13/2018
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	10/22/2018	10/23/2018	11/30/2018
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	10/22/2018	10/23/2018	11/30/2018
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	10/22/2018	10/23/2018	11/30/2018
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/10/2018	09/12/2018	10/09/2018
US	UXO	Unexploded Ordnance Sites	Department of Defense	09/30/2017	06/19/2018	09/14/2018
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/10/2018	09/11/2018	09/14/2018
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	09/02/2018	09/05/2018	09/14/2018
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/22/2018	08/22/2018	10/05/2018
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	09/04/2018	09/05/2018	10/02/2018
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/10/2018	09/12/2018	10/09/2018
<b>HISTORICAL USE RECORDS</b>						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<b>COUNTY RECORDS</b>						
CA	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	10/05/2018	10/10/2018	11/01/2018
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	10/05/2018	10/10/2018	11/02/2018
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	07/01/2018	07/24/2018	08/20/2018
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	08/02/2018	08/06/2018	08/20/2018
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	05/23/2018	05/24/2018	07/13/2018
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	08/20/2018	08/21/2018	09/11/2018
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	08/16/2018	11/06/2018	11/14/2018
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	09/04/2018	09/05/2018	09/18/2018
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	10/16/2018	10/18/2018	11/14/2018
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	07/11/2018	07/13/2018	08/22/2018
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	10/22/2018	10/25/2018	11/14/2018
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/20/2018	07/25/2018	09/12/2018
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	08/23/2018	08/24/2018	09/18/2018
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	11/07/2018	11/08/2018	11/14/2018
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	10/15/2018	10/23/2018	11/14/2018
CA	AOCONCERN	San Gabriel Valley Areas of Concern	EPA Region 9	03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	09/20/2018	10/12/2018	11/16/2018
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	10/15/2018	10/16/2018	11/16/2018
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2018	05/01/2018	05/14/2018
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	07/01/2018	10/16/2018	11/16/2018
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	03/09/2017	03/10/2017	05/03/2017
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	10/02/2018	10/05/2018	11/02/2018
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	08/30/2018	09/04/2018	09/19/2018
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	08/29/2018	08/31/2018	09/19/2018
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	07/18/2018	09/04/2018	09/19/2018
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	10/29/2018	11/01/2018	11/16/2018
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	08/27/2018	08/28/2018	10/03/2018
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	11/06/2018	11/08/2018	11/14/2018
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	07/13/2018	08/08/2018	09/10/2018
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	07/13/2018	08/08/2018	09/10/2018
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	07/13/2018	08/06/2018	09/12/2018
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	09/04/2018	09/06/2018	10/03/2018
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	07/19/2018	07/25/2018	09/05/2018
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	10/10/2018	10/12/2018	10/16/2018
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	10/10/2018	10/12/2018	11/05/2018
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	08/03/2018	10/02/2018	11/01/2018
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	08/23/2018	10/02/2018	11/02/2018
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	08/07/2018	08/09/2018	09/05/2018
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	07/27/2018	07/31/2018	09/10/2018

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	06/04/2018	06/06/2018	07/17/2018
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	04/18/2018	04/24/2018	06/19/2018
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	10/22/2018	10/23/2018	11/30/2018
CA	SAN DIEGO CO. SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	LUST SAN FRANCISCO	Local Oversight Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	09/17/2018	09/18/2018	10/03/2018
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	08/20/2018	08/21/2018	09/07/2018
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	09/18/2018	09/20/2018	11/01/2018
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	09/18/2018	09/20/2018	10/17/2018
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	08/17/2018	08/22/2018	09/07/2018
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	08/01/2018	08/06/2018	09/11/2018
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Managem	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	08/29/2018	09/04/2018	10/17/2018
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	08/29/2018	09/04/2018	10/18/2018
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	09/24/2018	09/25/2018	10/16/2018
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	10/02/2018	10/04/2018	10/25/2018
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	08/14/2018	08/16/2018	08/24/2018
CA	UST SUTTER	Underground Storage Tanks	Sutter County Department of Agriculture	09/18/2018	09/20/2018	10/25/2018
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	07/17/2018	08/02/2018	09/07/2018
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	10/22/2018	10/25/2018	11/14/2018
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	09/13/2018	09/14/2018	09/19/2018
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	09/26/2018	10/25/2018	11/30/2018
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	09/25/2018	10/25/2018	11/30/2018
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	09/04/2018	09/12/2018	10/04/2018
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	10/15/2018	10/19/2018	11/05/2018
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	11/05/2018	11/07/2018	11/14/2018

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