APPENDIX C: PHASE I REPORT
PHASE I ENVIRONMENTAL SITE ASSESSMENT

Paradise Beach Park
3450 Paradise Drive
Tiburon, California 94920
Marin County APNs 058-041-03, 058-021-03 & 058-021-04
Project No. 0794,001.15

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1.0 EXECUTIVE SUMMARY

The following is the Phase I Environmental Site Assessment (ESA) report on the property known as Paradise Beach Park, with the physical address of 3450 Paradise Drive in Tiburon, California. The property known as Paradise Beach Park consists of three contiguous parcels of land with Marin County Assessor’s Parcel Numbers (APN) 058-041-03, 058-021-03 and 058-021-04, totaling approximately 13.96-acres of land. Figures with various views of the site and area including topography and parcel boundaries are presented in Appendix A. This ESA was performed by Edd Clark and Associates, Inc. (EC&A) at the request of the Marin County Open Space District to identify Recognized Environmental Conditions (RECs) in connection with the properties described above. Hereafter in this report, the properties described above will be referred to as the subject site or subject property.

The purpose of this report is to provide information regarding Recognized Environmental Conditions (RECs) on or near the subject site. In general, this ESA follows the guidelines established by the American Society for Testing and Materials’ (ASTM’s) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527-13). This ESA is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser protection as described in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and the California Health and Safety Code; that is the “all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice as defined at 42 U.S.C. 9601(35)(B)”.

The Scope of Services for this ESA consisted of four tasks:

- Task 1: Research and review of regulatory information
- Task 2: A site reconnaissance of subject and nearby properties
- Task 3: Interviews of persons with knowledge of subject and surrounding property
- Task 4: Preparation of this ESA report

1.1 Site Description and Current Use

The subject property, known as Paradise Beach Park, consists of three contiguous parcels of land with Marin County APNs 058-041-03, 058-021-03 and 058-021-04, totaling approximately 13.96-acres of land, located in the incorporated community of Tiburon, California. APN 058-021-04 is an approximately 11.93-acre parcel of land which comprises a majority of Paradise Beach Park; APN 058-021-03 is an approximately 1.7-acre parcel of sub-tidal land which contains an 302 foot (ft) long concrete pier with a t-shaped 194-ft long end; and APN 058-021-04 is a narrow rectangular-shaped sliver consisting of approximately 0.33-acres of land containing part of the concrete pier and some sub-tidal land. The primary physical address associated with the subject site is 3450 Paradise Drive. The subject site contains asphalt paved parking areas and walking paths, large lawn areas, public boat launch, picnic facilities, a park maintenance shed, staff kiosk, staff office building, restrooms, a public access beach and a T-shaped concrete pier.
photographs depicting current site conditions and views of adjacent lands are presented in Appendix B.

1.2 Standard and Additional Environmental Records Search
The subject property was not listed on any of the databases searched by Environmental Data Resources, Inc. (EDR). The EDR records search only identified two facilities within the requested search radii, identified as 3150 Paradise Drive (Tiburon Navy Depot/Tiburon Marine Fishery Service). This facility is located over approximately 2500 feet (ft) to the southeast of the subject site. Due to its distance, groundwater flow-directions relative to the site, the nature of the reported release and/or information obtained from a review of available regulatory files, this facility does not represent a threat of adverse environmental impact to the subject property.

A review of available regulatory files for the subject site did not reveal any information regarding historical underground storage tanks (USTs), aboveground storage tanks (ASTs), hazardous materials spills or leaks, improper disposal of hazardous materials and/or wastes used at the subject property or adjoining parcels, or other significant environmental concerns associated with hazardous materials use which may have caused a significant environmental impact to the subject property.

1.3 Physical Setting
The subject property is situated in the unincorporated Marin County community of Tiburon, California, on the eastern shore of the Tiburon Peninsula. The Tiburon Peninsula extends south into the San Francisco Bay and is separated from Marin County mainland by Richardson Bay. The subject property is bordered by San Francisco Bay to the north, Paradise Drive to the south and by residential developments to the east and west. Land rises from the Bay to the south, with elevations at the subject site ranging from approximately mean sea level (msl) near the subject site’s northern boundary, to approximately 110 ft above msl adjacent to the roadway and southern site boundaries. According to the EDR Radius Report, the northern portions of the subject site are located within the 100-year flood zone of San Francisco Bay.

1.4 Historical Use of Subject Property
A review of available historical sources indicates that the subject site was first developed in 1942 when the U.S. Navy constructed the Floating Drydock Training Center Annex at the subject property to house and train officers for overseas ship repair. Use of the subject site for this purpose reportedly continued through early 1958, when these uses ceased. The subject site was then acquired by Marin County in 1959, and following removal of debris and structures formerly used by the Navy, was developed into Paradise Park beginning in approximately 1969. Use of the subject site as Paradise Beach Park has continued to the present.

Prior to the subject site’s first reported development in 1942, it may have partially been used for cattle grazing, consistent with regional historical uses on the Tiburon Peninsula. Prior to the subject site’s purported use for livestock grazing as part of greater area-wide ranches, it was
included within the boundaries of the Rancho Corte Madera del Presidio, which was reportedly established in 1834.

1.5 Recognized Environmental Conditions
Recognized Environmental Conditions (RECs) are defined by ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to a 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. In the course of performing this ESA, EC&A did not identify any Recognized Environmental Conditions associated with the subject property or any of the adjoining parcels.

1.6 De Minimis Conditions, Data Gaps and Vapor Encroachment Concerns
During the preparation of this Phase I ESA, EC&A did not encounter any data gaps that would diminish EC&A’s ability to provide an opinion on a release or potential release of hazardous substances at the subject property.

No de minimis conditions were identified in connection with the subject property.

EC&A conducted an evaluation for vapor encroachment concerns (VECs) using methodology established in ASTM Standard of Practice E2600-10. Based on a review of available information, EC&A did not identify any VECs at the subject site.

1.7 Conclusions
EC&A has performed this ESA in conformance with the scope and limitations of ASTM Standard Practice E-1527-13 of the property known as Paradise Beach Park, with the primary physical address of 3450 Paradise Drive, designated as Marin County APNs 058-041-03, 058-021-03 and 058-021-04, located in the unincorporated community of Tiburon, California. Any exceptions to, or deletions from, this practice are described in Section 2.4 and 2.5 of this Report. This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the subject property.

This report is governed by the Limitations set forth in Sections 2.4 and 2.5 of this report. This Executive Summary is not to be used without the accompaniment of the entire report.
2.0 INTRODUCTION

2.1 Purpose
The purpose of this ESA is to establish whether there are RECs on or near the subject property. RECs are defined as those contaminants identified in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. RECs are defined as follows:

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. RECs are additionally defined as any hazardous substances or petroleum products that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures, on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions. (ASTM E1527-13)

Pursuant to the ASTM Standard of Practice E1527-13, RECs do not include asbestos-containing materials (ACMs), lead-based paint (LBP) or other non-CERCLA-related conditions (i.e. radon gas, lead in drinking water, mold, indoor air quality, etc.). However, an evaluation of the potential for VECs to be present at the subject site was conducted, using methodology established in ASTM Standard of Practice E2600-10, the results of which are included in Section 1.6 above.

2.2 Scope of Services
The scope of services for this ESA generally follows the Standard Practice for Environmental Site Assessments (ASTM E1527-13). Accordingly, it is intended to focus on the contaminants defined by CERCLA, and petroleum products. As such, “all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice” as defined in 42 USC 9601(35) (B) is applied. However, an evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this ESA.

The scope of services includes inspection of the site and area for RECs, and acquisition of information that can be obtained from regulatory agency files that are obtainable without accessing the archives of the various agencies. Accordingly, it cannot be guaranteed that all files are examined or that every possible condition is evaluated.
The records review includes files available at State, County and/or City offices listed in Section 5.2 of this report. In some cases, the status of a site is established from telephone interviews of staff persons in these offices. For nearby leaking underground storage tank (LUST), Drycleaners, SLIC and other Cleanup program sites, information available online at GeoTracker and/or actual case files may be reviewed, as deemed appropriate. The site reconnaissance includes observation of nearby properties from locations on the site, or public roadways. Interviews, including those of persons known or suspected of being familiar with the history of the site, persons reasonably available at the time of the site inspection(s), and on occasion, by telephone when such interviews are possible were performed.

The scope of services for this ESA does not include a survey for, or analyses of, construction materials that may contain asbestos; however, any obvious indications of its presence are reported. Neither does the scope of services include a survey for, or analyses of, onsite structures for lead-based paint or other non-CERCLA-related conditions (i.e., radon gas, lead in drinking water, mold, indoor air quality, etc.). However, if there is suspicion that these substances or conditions may be present, professionals licensed to assess their presence should be contacted. EC&A can assist with references for such professionals, if requested. For buildings constructed prior to 1981, the Code of Federal Regulations (29 CFR 1916.1101 and 29 CFR 1910.1001) define presumed asbestos-containing materials (ACMs) to be present in numerous types of building materials. In buildings constructed after 1978, it is unlikely that lead-based paint (LBP) is present. Structures built prior to 1978 and especially prior to the 1960s, should be expected to contain LBP. Based on the ages of the site structures, it is likely that ACMs and LBP were used in subject site building materials. As such, prior to any demolition, handling, or disposal of buildings materials, it may be required by regulatory authorities to conduct a survey for the presence of suspect ACMs and LBP by properly licensed professionals.

2.3 Significant Assumptions
This ESA is intended to assess the environmental conditions of a specific parcel of real estate. It is also intended to constitute appropriate inquiry for purposes of the CERCLA-innocent landowner defense; however, it is not intended to be limited to that purpose. Finally, this ESA is intended to reflect a commercially prudent and reasonable inquiry designed to recognize the environmental conditions of a property.

2.4 Limitations and Exceptions
The scope of services performed to complete this ESA was limited in nature. While this type of work is considered to be valuable in the preliminary evaluation of the possibility of the site being impacted by hazardous substances or petroleum hydrocarbons, it may not reveal releases of these substances that have occurred. Additionally, site conditions can change with time, and this ESA is not intended to predict how those changes will impact the property. The limited nature of an ESA prevents it from being considered to be a risk assessment. Additionally, the scope of services does not include a determination of the extent of business environmental risk or the possible public health impact of known or suspected hazardous substance(s) or petroleum products.
This service has been performed in accordance with generally accepted environmental investigation practices for similar studies conducted at this time and in this geographic area. No other guarantees or warranties, expressed or implied, are provided.

It is understood by the parties hereto that the party who has requested this ESA will use it to evaluate site environmental conditions. EC&A intends no other use or disclosure. Client agrees to hold EC&A harmless for any inverse condemnation or devaluation of said property that may result if this ESA or information generated from it is used for other purposes. This ESA is issued with the understanding that it is to be used only in its entirety.

2.5 User Reliance
This ESA is intended for use only by the Marin County Open Space District and/or their assignees. If other parties wish to rely on it, please have them contact EC&A so that a mutual understanding and agreement of the terms and conditions for its use can be established.

2.6 Involved Parties
Marin County is the current listed owner of the subject property, identified as Marin County APNs 058-041-03, 058-021-03 and 058-021-04. EC&A was retained by the Marin County Open Space District to conduct this ESA to identify RECs in connection with the subject property.

2.7 Data Gaps and De Minimis Conditions
Data Gaps
Data gaps occur when required information is missing despite the good faith efforts made by the environmental professional to gather such information. An attempt was made to obtain readily available historical sources at appropriate time intervals back to at least the 1940s, or first reported development of the subject property. Data gaps in our historic research, which ranged between 1895 and 2015, were encountered. Data failure occurs when a significant (10 years or more) gap of time exists between two historic sources and a reasonable effort has been made to obtain additional sources of information. Although data failure with respect to historic research, as defined in the ASTM standard has occurred, it does not diminish EC&A’s ability to provide an opinion on a release or potential release of hazardous substances at the subject property.

No de minimis conditions were identified during the preparation of this Phase I ESA.

3.0 SITE DESCRIPTION

3.1 Site Location and Legal Description
The subject property is located in the unincorporated Marin County community of Tiburon, California. The subject property consist of three contiguous parcels of land, totaling 13.96-acres, with Marin County APNs 058-041-03, 058-021-03 and 058-021-04, with the primary physical address of 3450 Paradise Drive, Tiburon, California.

3.2 Site and Vicinity General Characteristics
The subject property is situated in the unincorporated Marin County community of Tiburon, California, on the eastern shore of the Tiburon Peninsula. The Tiburon Peninsula extends south
into the San Francisco Bay and is separated from Marin County mainland by Richardson Bay. The subject property is bordered by San Francisco Bay to the north, Paradise Drive to the south and by residential developments to the east and west. Land rises from the Bay to the south, with elevations at the subject site ranging from approximately msl near the subject site’s northern boundary, to approximately 110 ft above msl adjacent to the roadway and southern site boundaries. According to the EDR Radius Report, the northern portions of APN 058-021-04 are located within the 100-year flood zone of San Francisco Bay.

3.3 Current Use of the Property
The subject property, known as Paradise Beach Park, consists of three contiguous parcels of land with Marin County APNs 058-041-03, 058-021-03 and 058-021-04, totaling approximately 13.96-acres of land, located in the incorporated community of Tiburon, California. APN 058-021-04 is an approximately 11.93-acre parcel of land which comprises a majority of Paradise Beach Park; APN 058-021-03 is an approximately 1.7-acre parcel of sub-tidal land which contains a 302 ft long concrete pier with a T-shaped 194-ft long end; and APN 058-021-04 is a narrow rectangular-shaped sliver consisting of approximately 0.33-acres of land containing part of the concrete pier and some sub-tidal land. The primary physical address associated with the subject site is 3450 Paradise Drive. The subject site contains asphalt paved parking areas and walking paths, large lawn areas, public boat launch, picnic facilities, restrooms, a staff office building, staff kiosk, park maintenance shed, a public access beach and a T-shaped concrete pier. Site photographs depicting current site conditions and views of adjacent lands are presented in Appendix B.

3.4 Descriptions of Improvements

3.4.1 Structures
There is a public restroom facility, park maintenance shed, staff kiosk and park office building located at the subject site. Picnic benches, solid waste disposal containers, barbeque pits, benches, a horseshoe pit and other public picnic facilities are located at the subject site. A seawall is installed along the subject site’s northern borders, along San Francisco Bay and a 302 ft long concrete fishing pier with a T-shaped 194-ft long end is also present at the subject site. EC&A understands that the public restroom is an old haydite block building constructed in the 1940s by the Navy and upgraded with a wood covering; the staff office building was reportedly constructed approximately 15 years ago; and the maintenance shed was constructed in the 1970s and also upgraded with wood covering approximately 15 years ago.

3.4.2 Roads
Paradise Drive borders the subject site to the south, and provides access to Paradise Park. An asphalt entrance driveway provides access to the subject site off of Paradise Drive.

3.4.3 Heating and Cooling Systems
EC&A understands that there are no heating or cooling systems in any of the site buildings and that portable heaters and fans are used as needed.

3.4.4 Sewage Disposal
EC&A understands that a septic tank and leach field are located adjacent to the public restroom facilities at the subject site. EC&A is not aware of any violations associated with the onsite septic system.
3.4.5 Water Supply
EC&A understands that the subject site is connected to the municipal water supply.

3.5 Current Use of the Adjoining Properties
The subject property is bordered by San Francisco Bay to the north, Paradise Drive to the south and by residential developments to the east and west.

4.0 USER-PROVIDED INFORMATION

4.1 Title Records, Environmental Liens, Activity and Use Limitations, Specialized Knowledge, Value Reduction for Environmental Issues, Commonly Known or Reasonably Ascertainable Information

The purpose of this section of the ESA Report is to identify tasks that will help identify the possibility of RECs in connection with the subject property. In general, the tasks are:

1). Searches for Environmental Liens;
2). Valuation Reduction for Environmental Issues; and
3). Assessments of Specialized Knowledge.

These tasks do not require technical expertise and Environmental Professionals do not normally perform these tasks. These tasks are the responsibility of the Client and/or User. The User did not request EC&A to coordinate with a title company or title professional to undertake a review of Recorded Land Title Records and judicial records for environmental liens or Activity and Use Limitations (AULs). However, the results of these tasks must be made available for the Environmental Professionals to review; if none are provided they will be identified as “data gaps”. The Environmental Professional(s) are required to review these items in order to formulate an opinion regarding the obviousness of the presence or likely presence of contamination at the subject property or identify them as missing “data gaps”.

Review of Title and Judicial Records for Environmental Liens or AULs is the responsibility of the user of the Phase I ESA Report; however, EDR performed a search for environmental liens and activity and use limitations under an Inquiry dated November 16, 2015 (Appendix C) for APN 058-021-04. The EDR lien search report states that no environmental liens or activity and use limitations were identified for this parcel. No title documents were provided for review to the environmental professional and review of such documents were not in the scope of this report.

The user indicated no knowledge of any environmental cleanup liens filed or recorded against the subject property or site activity and no knowledge of AULs that are in place on either of the subject property or that have been filed or recorded in a registry.

4.2 Valuation Reduction for Environmental Issues
An assessment of the relationship of the purchase price to the fair market value of the subject property, assuming there is no contamination on the site, is required under 40 CFR Part 312,
Section 312.29 to maintain innocent landowner defense. The sections from the federal document are summarized below:

1). Persons to whom this part is applicable must consider whether the purchase price of the subject property reasonably reflects the fair market value of the property, assuming there is no contamination on the property; and

2). Persons who conclude that the purchase price of the subject property does not reasonably reflect fair market value, if the property were not contaminated, should consider whether or not the differential in purchase price and fair market value is due to the presence of releases or threatened releases of hazardous substances.

No current appraisal reports were provided to EC&A for review. However, anecdotal information gained during interviews and a review of available information indicates that there is no value reduction for environmental reasons.

4.3 Assessment of Specialized Knowledge
Assessments of any specialized knowledge or experience on the part of the purchaser or landowner is required by 40 CFR Part 312 Section 312.28 to maintain the innocent landowner defense. The sections from this document have been summarized below for clarity:

1). Persons to whom this part is applicable must take into account, their specialized knowledge of the site, the area surrounding the site, conditions of surrounding properties, and any other experience deemed relevant to the inquiry, for the purposes of identifying conditions indicative of releases or threatened releases at the site.

2). All appropriate inquiries are not complete unless the results of the inquiries take into account the relevant and applicable specialized knowledge and experience of the persons responsible for undertaking the inquiry.

The user indicated no specialized knowledge or experience that is material to RECs in connection with the subject property.

4.4 Reason for Performing Phase I
A Phase I ESA is typically performed to provide landowner liability protections (LLPs) under CERCLA; these protections include bona fide prospective purchaser liability protection, contiguous property owner liability protection, and innocent landowner defense from CERCLA liability. In addition to satisfying one of the requirements to qualify for an LLP to CERCLA liability, another reason for performing a Phase I ESA might include the need to understand potential environmental conditions that could materially impact the operation of the business associated with the parcel of commercial real estate. This ESA is being performed at the request of Marin County Open Space District to evaluate whether or not property uses have created any environmental or other nuisance conditions which would indicate a REC.
4.5 Property Manager and Occupant Information

The subject property is currently owned and managed by Marin County Parks. EC&A interviewed Craig Richardson, representing Marin County Parks. The results of this interview are detailed in Section 5.4.4.

5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The standard environmental records sources for ESAs as identified by ASTM E1527-13 were searched and pertinent records obtained, by a computer database search company, EDR of Milford, Connecticut. The state, federal and tribal databases were searched by EDR for property with reported environmental issues that are within radii specified by ASTM Standard E 1527-13. They were searched using geocoding information that identified the coordinates of the properties in the databases, or by verifying the physical street addresses of practically reviewable, non-geocoded “orphan” properties within the same zip code as the site. It should be noted that computerized geocoding technology used in the database search is based on available census data and is only accurate to approximately +/- 300 ft. The EDR Radius Report provides a list of unmapped sites for which inadequate location information was provided. EC&A has reviewed the list of unmapped sites to determine if these sites are within the requested search radius for the databases searched. Based on EC&A’s review, none of the unmapped sites are within the requested search radius from the subject site.

The results of the search performed for this site are reported in EDR’s Radius Map Report with GeoCheck (Radius Report) dated November 9, 2015, with Inquiry Number 4461650.2s. A comprehensive listing of federal, state and local government environmental databases searched are presented in the report, which is provided in Appendix E. In some instances, to avoid an exhaustive discussion of the numerous sites identified by EDR, the facilities are discussed together and conclusions consolidated. The lists of the databases accessed and reviewed includes, but is not limited to, the following. Refer to the November 9, 2015 Radius Report for a complete list of databases searched and facilities identified within the requested search radius from the subject site.

U.S. Federal Standard Databases

- United States Environmental Protection Agency (USEPA) National Priorities List (NPL, or Superfund) sites, Proposed NPL, Delisted NPL, and NPL Recovery (Superfund Liens).
- US EPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) and CERCLIS-NFRAP (No Further Remedial Action Planned).
- ERNS - Emergency Response Notification System.
- Resources Conservation and Recovery Act - Treatment Storage and Disposal Facilities (RCRA - TSDF) and RCRA large quantity and small quantity generators (LQG, SQG).
- CORRACTS - Corrective Action Report, identifies hazardous waste handlers with RCRA corrective action activity.
Federal institutional control/engineering control registries.

**California State Standard Databases**

- HIST CAL-SITES - California database of potential or confirmed hazardous substance release sites. This database has been replaced by Envirostor.
- ENVIROSTOR - California Environmental Protection Agency (CALEPA), Department of Toxic Substance Control, Site Mitigation and Brownfields Reuse Program, database of sites that have known contamination or sites with reason for further investigation.
- CHMIRS - California Hazardous Material Incident Report System (accidental releases or spills).
- SWF/LS - Solid Waste Information System, California Integrated Waste Management Board: This database consists of active, closed, and inactive Landfills and Disposal Sites.
- Toxic Pits - California State Water Resources Control Board: This database identifies pits and bodies of water suspected of containing hazardous substances where cleanup has not yet been completed. This program is also known as TPCA.
- WMUDS/SWAT - California State Water Resources Control Board database for tracking and inventory of waste management units (solid waste disposal sites), including Solid Waste Assessment Test (SWAT) program information.
- CORTESE - CALEPA, Office of Emergency Information: These sites are designated by the State Water Resources Control Board (LUST database), the Integrated Waste Management Board (SWF/LS database), and the Department of Toxic Substance Control (Cal-Sites database).
- LUST - California State Water Resources Control Board: The local RWQCB manages this database. It is an inventory of reported Leaking Underground Storage Tank (LUST) sites.
- UST - Active UST Facilities gathered from the local regulatory agencies.
- CA FID UST - The Facility Inventory Database (FID) contains a historical listing of active and inactive UST locations from the State Water Resources Control Board. Refer to local/county source for current data.
- HIST UST - The Hazardous Substance Storage Container Database is a historical listing of UST sites.

**California State Databases (ASTM Supplemental)**

- Dry Cleaners - A list of dry cleaner-related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners’ agents; linen supply; coin-operated laundries and cleaning; industrial launderers; laundry and garment services.
- SLIC - Local Regional Water Quality Control Board: This database is the Spills, Leaks Investigation and Cleanup (SLIC) and is classified as voluntarily cleanup status by the responsible party with RWQCB oversight.

### 5.1.1 Summary of Findings of EDR Database Search

Listed below are the relevant findings of the EDR database search within the minimum radius search distances of the property as specified by ASTM E1527-13, Section 8.2.1.
Subject Property
According to the EDR report, the subject property is not listed on any of the databases searched by EDR.

Offsite Properties
The EDR records search only identified two offsite facilities within the requested search radius, both of which are located at 3150 Paradise Drive (Tiburon Navy Net Depot Bldg and Tiburon Marine Fishery Service).

The EDR records search only identified two LUST facilities, both of which have been closed by the San Francisco Regional Water Quality Control Board (SFBRWQCB), within the requested search radius. A closed LUST facility indicates that site investigation and/or cleanup has been conducted to the satisfaction of the pertinent regulatory oversight agency(s), that the unauthorized release from this facility has been stopped, the original source material removed to the extent practicable, the extent of the soil and/or groundwater impact defined and an evaluation of the potential for the release from this facility to impact any nearby sensitive receptors has been conducted to the satisfaction of the State Water Board.

LUST Database
A discussion of relevant information regarding the identified LUST facility at 3150 Paradise Drive is presented below.

Tiburon Marine Fishery Service/Tiburon Navy Net Depot, 3150 Paradise Drive (Closed)
Based on a review of available information, EC&A understands that one 650-gallon UST for heating oil, one 10,000-gallon UST for diesel/heating oil, and two 6000-gallon USTs for gasoline were removed from this property on November 26, 1991 (SFBRWQCB, 1995a). Soil and groundwater samples collected at the time of UST removal activities reported elevated concentrations of fuel hydrocarbons (FHCs). FHC-impacted soils were reportedly over-excavated and FHC-impacted groundwater pumped from the USTs excavation. Confirmation soil samples collected following over-excavation activities were well below regulatory screening levels. However, EC&A understands that FHC-impacted soils which were inaccessible for removal, were left in-place beneath a concrete slab. Groundwater monitoring wells were subsequently installed and monitored over the course of approximately 18 months. The SFBRWQCB subsequently issued a no further action letter with respect to these USTs dated December 1, 1995 (SFBRWQCB, 1995b). Based on a review of available information, the historical release from these USTs does not represent a threat of adverse environmental impact to the subject property.

Based on topographic considerations, information obtained from a review of pertinent information on GeoTracker and/or the MCOWM, distance from the site and/or regulatory status and land use in the site vicinity, the historical release from the property identified above at 3150 Paradise Drive does not pose a threat of significant impact to the subject property.
5.2 Additional Environmental Record Sources
To enhance and supplement the EDR reports, data base searches for active sites, local records and/or additional state and tribal records were independently searched through their various websites. These records are reasonably ascertainable, and sufficiently useful, accurate and complete for the objective of the records review. Other environmental records sources contacted for information pertaining to the subject property were as follows:

- U.S. EPA (http://www.epa.gov/region09)
- California Environmental Protection Agency, Department of Toxic Substances Control (http://www.calepa.gov/) and (http://www.envirostor.dtsc.ca.gov/public/)
- County of Marin – all departments (http://co.marin.ca.us/)
- California State Water Resources Control Board (http://geotracker.swrcb.ca.gov/).

Unified Program
County of Marin Office of Waste Management (MCOWM)
The Unified Program is the consolidation of six state environmental programs into one, under the authority of a Certified Unified Protection Agency (CUPA). These can be a county, city or JPA (Joint Powers Authority). This program was established under the amendments to the California Health and Safety Code made by SB 1082 in 1994.


A CUPA is a local agency that has been certified by CAL EPA to implement the six state environmental programs within the local agency’s jurisdiction. The MCOWM is the designated local agency for the project area. The MCOWM did not possess any records pertaining to hazardous materials releases, emergency response events or other issues which would indicate an environmental risk at any of the subject or immediately adjacent properties.

San Francisco Bay Regional Water Quality Control Board
The SFBRWQCB no longer stores physical files at their facility; all information generated after 2005 is available on GeoTracker, which EC&A did review for LUST facilities in the site vicinity. The SFBRWQCB did not possess any files for the subject property. Due to the age of the case for the adjacent LUST facility at 3150 Paradise Drive, information was not available on GeoTracker. As such, EC&A reviewed available information at the MCOWM, discussed above in Section 5.1.1.

5.3 Physical Setting
5.3.1 Geologic and Regional Physiographic Conditions
The subject property is situated in the unincorporated Marin County community of Tiburon, California, on the eastern shore of the Tiburon Peninsula. The Tiburon Peninsula extends south into the San Francisco Bay and is separated from Marin County mainland by Richardson Bay. The subject property is bordered by San Francisco Bay to the north, Paradise Drive to the south and by
residential developments to the east and west. Land rises from the Bay to the south, with elevations at the subject site ranging from approximately msl near the subject site’s northern boundary, to approximately 110 ft above msl adjacent to the roadway and southern site boundaries. According to the EDR Radius Report, the northern portions of the subject site are located within the 100-year flood zone of San Francisco Bay.

The subject site is located near the center of the Coast Range Geomorphic Province of California, which is characterized by northwest-southeast trending mountains and valleys, dominated by northwest-southeast trending faults and other associated fault structures. The Tiburon Peninsula is composed of rocks of the Jurassic Franciscan Formation. Rock is principally arkosic sandstone. Serpentinitized ultrabiss rocks locally intrude the sandstone. Zones of mélangé matrix of various widths are present in places between the serpentine and sandstone.

5.3.2 Soil Conditions
According to the EDR Radius Map Report, soils beneath the subject property are of the component name Tocaloma. Soils underlying the sub-tidal portions of the subject site consist of Quaternary Estuarine deposits (bay mud). Tocaloma soils beneath the rest of the subject site are characterized as loams, with slow infiltration rates, and layers of soil impeding downward movement of water, with moderately fine or coarse textures.

5.3.3 Groundwater Conditions
None of the groundwater information sources in the EDR Radius Report were helpful in estimating the groundwater depth or flow direction. However, the predominant regional groundwater flow direction in the site vicinity is expected to be northerly, towards San Francisco Bay. Depth to groundwater at the subject site (above msl) is expected to be approximately 7 to 10 ft below ground surface.

5.4 Results of Site History and Land-use Review
The following standard sources of historical data for properties and property use(s) were reviewed: Sanborn Fire Insurance Maps, city directories, historical topographic maps, personal interviews, and historical aerial photographs.

5.4.1 Sanborn Fire Insurance Maps
EDR’s search for historic Sanborn Fire Insurance Maps of the site and area, did not locate any coverage.

5.4.2 City Directories
The results of EDR’s search for historic city directories that include the site and nearby area are provided in the EDR City Directory Abstract, Inquiry Number 4461650.5 dated November 9, 2015, which is in Appendix F. The report identified coverage of the site vicinity at approximately five-year intervals for 1975 through 2013. The subject property was not listed in any of the directories. Most of the returns for vicinity properties were residential and light commercial.

5.4.3 Historical USGS Topo Maps
EDR performed a search for historic United States Geological Survey (USGS) topographic quadrangle maps of the site and vicinity. The result of their investigation is documented in the EDR’s Historical Topographic Map Report, dated November 9, 2015, which is provided in

The historic topographic maps provided by EDR generally corroborate information obtained from other historical sources indicating the subject site being first developed by the early 1940s. The pier and numerous structures are indicated at the subject site in the maps from 1947, 1948 and 1950, presumably those associated with the subject property’s historical uses by the Navy to train and house officers. No structures are indicated at the subject site in the maps from 1915, 1899 and 1895.

5.4.4 Personal Interviews
Telephone, email and/or in-person interviews were conducted with Mr. Craig Richardson, Open Space Planner, and representing the property owner, Marin County Parks, Stephen Petterle, Principal Landscape Architect with Marin County Parks, and Michael Maraccini, Paradise Park Beach Ranger. Mr. Petterle provided information regarding a January 2013 study of the seawall at the subject site, but was not aware of any past studies for the subject site. Mr. Richardson provided general information regarding use of the subject site as a county park dating back to approximately the mid-1960s. Mr. Maraccini provided information regarding construction dates of the onsite buildings and utilities provided to the subject site.

5.4.5 Aerial Photographs

In the 1946 aerial photo, several long rectangular structures are visible at the subject site, presumably barracks for Navy officers which were reportedly housed and trained at the subject property. The T-shaped pier extending out into the Bay is also visible.

In the 1956 aerial photo, the rectangular structures previously visible at the subject site are no longer visible. Several areas of what appears to be equipment or supplies associated with the subject site’s historical uses by the Navy are visible in this aerial photo but no obvious buildings are visible.

In the 1958 aerial photo, the equipment and/or supplies previously visible at the subject site no longer appear to be present and the subject site appears to have been vacated with no obvious active uses.

In the 1968 aerial photo, one building, presumably the current public restroom facility is visible at the subject site and some earthwork or grading appears to have occurred.

The 1977 aerial photo is of very poor quality; however the fishing pier and public restroom building are visible at the subject site.
In the 1982 aerial photo, much of the subject site has clearly been landscaped and grading performed to match current site conditions and the restroom and fishing pier are clearly visible. Residential developments to the east and west of the subject site are now visible.

No significant changes at the subject site are indicated in the aerial photos from 1993 to the present.

The historic aerial photographs prepared by EDR did not reveal any significant potential liability resulting from past site uses onsite or on any of the adjacent properties.

5.4.6 Synopsis of Previous and Current Environmental Investigations
EC&A was not provided with nor was there any evidence of any current or previous environmental investigative reports for the subject site.

5.4.7 Site and Vicinity Land Use History
A review of available historical sources indicates that the subject site was first developed in 1942 when the U.S. Navy constructed the Floating Drydock Training Center Annex at the subject property to house and train officers for overseas ship repair. Use of the subject site for this purpose reportedly continued through early 1958, when these uses ceased. The subject site was then acquired by Marin County in 1959, and following removal of debris and structures formerly used by the Navy, was developed into Paradise Park beginning in approximately 1969. Use of the subject site as Paradise Beach Park has continued to the present. Prior to the subject site’s first reported development in 1942, it may have partially been used for cattle grazing, consistent with regional historical uses on the Tiburon Peninsula. Prior to the subject site’s purported use for livestock grazing as part of greater area-wide ranches, it was included within the boundaries of the Rancho Corte Madera del Presidio, which was reportedly established in 1834.

Development of lands in the site vicinity were reportedly primarily agricultural during the Tiburon Peninsula’s inclusion in the Mexican land grant, Rancho Corte Madera del Presidio, which was reportedly established in 1834. By the late 1880s, with the arrival of the San Francisco and North Pacific Railroad, development of lands began to increase to include residential, commercial and light industrial. In the early 1900s fisheries, canneries, brick kilns, rail and ship repair and dismantling, coaling stations and other industrial uses of lands along the Peninsula’s eastern and southern shores were developed. The US Navy also developed the Tiburon Navy Net Depot (commonly associated with the address of 3150 Paradise Drive) in the early 1900s for use as a coaling station. The Depot was subsequently used for a nautical training school, research and training purposes, and staging area for wartime activities. Following World War II and the Korean war, in the late 1950s to early 1960s lands on the Tiburon Peninsula began to be developed for residential use, which continued until the late 1990s.
6.0 SITE AND AREA RECONNAISSANCE

6.1 Methodology and Limiting Conditions
An EC&A Environmental Professional performed a reconnaissance of the subject property and area on November 17, 2015. The method used in conducting the site reconnaissance consisted of documenting observations while walking accessible portions of the subject property.

6.2 General Site Setting
The subject property is situated in the unincorporated Marin County community of Tiburon, California, on the eastern shore of the Tiburon Peninsula. The Tiburon Peninsula extends south into the San Francisco Bay and is separated from Marin County mainland by Richardson Bay. The subject property is bordered by San Francisco Bay to the north, Paradise Drive to the south and by residential developments to the east and west. Land rises from the Bay to the south, with elevations at the subject site ranging from approximately msl near the subject site’s northern boundary, to approximately 110 ft above msl adjacent to the roadway and southern site boundaries. According to the EDR Radius Report, the northern portions of the subject site are located within the 100-year flood zone of San Francisco Bay.

6.3 Subject Property
On November 17, 2015, an EC&A Environmental Professional performed a reconnaissance of the subject and nearby properties. The method used in conducting the site reconnaissance is outlined in Section 6.1 above. The following observations were made in the course of the site reconnaissance.

6.3.1 Interior Survey
EC&A conducted an inspection of the interiors of the structures located at the subject site. Typical use and storage associated with public restroom facilities and office space was observed. The interior of the maintenance shed was observed in use for the storage of typical maintenance tools, equipment and supplies. The maintenance shed has concrete flooring throughout and EC&A observed the storage of small containers of petroleum products such as gasoline and oil, presumably used for maintenance tools and equipment.

An inspection of the interior areas of the buildings at the subject site did not indicate any evidence of environmental or other significant negative conditions which would constitute a REC or other nuisance condition.

6.3.2 Exterior Survey
The following table summarized issues on which the survey of exterior areas of the subject property focused.
### EXTERIOR SURVEY

<table>
<thead>
<tr>
<th>Item</th>
<th>Noted</th>
<th>Location and Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage Tanks</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Unusual odors</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Areas of asphalt patch or surface depressions</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Pits, ponds or lagoons</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Solid Waste</td>
<td>Yes</td>
<td>Solid waste cans for the public are located throughout the subject site</td>
</tr>
<tr>
<td>Containers not attributed to current use of the subject property</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Oil-containing equipment</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Stained soil or pavement</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Stressed vegetation</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Fill material of unknown or questionable origin/stockpiles</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Wastewater</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Monitoring wells</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Catch basin or dry wells</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Septic systems</td>
<td>Yes</td>
<td>A septic system is located in the lawn area adjacent to the public restroom facilities</td>
</tr>
</tbody>
</table>

EC&A did not observe the use or storage of any hazardous materials, wastes or other harmful chemicals at any exterior areas of the subject property, with the exception of flammable materials being stored in a locked flammable cabinet located near the maintenance shed. EC&A paid particular attention to the exterior areas of the site buildings to see if there was any evidence of a historical UST or AST using information obtained from aerial photographs and other sources cited above, but did not observe any obvious evidence of depressions, stained soils or ancillary structures which would be associated with a UST or AST or any other evidence of its presence.

No evidence of stained soils, distressed vegetation or other evidence of negative environmental or nuisance conditions was observed during EC&A’s site reconnaissance. Nor was there any obvious evidence of active uses of the subject property which would result in negative environmental or nuisance conditions.

### 6.4 Adjacent Properties
EC&A conducted a windshield survey of adjacent properties, and to the extent feasible, walked these properties during the subject site reconnaissance.
7.0 INTERVIEWS

7.1 Interviews with Owner and Site Manager
EC&A interviewed Craig Richardson of Marin County Parks, representing the current property owner (Marin County); Stephen Petterle, Principal Landscape Architect with Marin County Parks, and Michael Maraccini, Paradise Park Beach Ranger. The results of these interviews are detailed in Section 5.4.4, above.

7.2 Interviews with Local Government Officials
Because no facilities of potential concern were located in the immediate vicinity of the site, no interviews were conducted with local government officials for this ESA except for email communications with staff of the Marin County Open Space District.

7.3 Interviews with Others
No other interviews were conducted during the preparation of this Phase I ESA.

8.0 FINDINGS
The subject property, known as Paradise Beach Park, consists of three contiguous parcels of land with Marin County APNs 058-041-03, 058-021-03 and 058-021-04, totaling approximately 13.96-acres of land, located in the incorporated community of Tiburon, California. APN 058-021-04 is an approximately 11.93-acre parcel of land which comprises a majority of Paradise Beach Park; APN 058-021-03 is an approximately 1.7-acre parcel of sub-tidal land which contains an 302 ft long concrete pier with a t-shaped 194-ft long end; and APN 058-021-04 is a narrow rectangular-shaped sliver consisting of approximately 0.33-acres of land containing part of the concrete pier and some sub-tidal land. The primary physical address associated with the subject site is 3450 Paradise Drive. The subject site contains asphalt paved parking areas and walking paths, large lawn areas, public boat launch, picnic facilities, restrooms, a public access beach and a T-shaped concrete pier.

A review of available historical sources indicates that the subject site was first developed in 1942 when the U.S. Navy constructed the Floating Drydock Training Center Annex at the subject property to house and train officers for overseas ship repair. Use of the subject site for this purpose reportedly continued through early 1958, when these uses ceased. The subject site was then acquired by Marin County in 1959, and following removal of debris and structures formerly used by the Navy, was developed into Paradise Park beginning in approximately 1969. Use of the subject site as Paradise Beach Park has continued to the present.

Prior to the subject site’s first reported development in 1942, it may have partially been used for cattle grazing, consistent with regional historical uses on the Tiburon Peninsula. Prior to the subject site’s purported use for livestock grazing as part of greater area-wide ranches, it was included within the boundaries of the Rancho Corte Madera del Presidio, which was reportedly established in 1834.

The MCOWM is the designated local CUPA agency for the subject site area. The MCOWM did not possess any records for the subject site or for any of the adjacent parcels.
During the preparation of this Phase I ESA, EC&A did not encounter any data gaps that would diminish EC&A’s ability to provide an opinion on a release or potential release of hazardous substances at the subject property.

No de minimis conditions were identified in connection with the subject property.

EC&A conducted an evaluation for vapor encroachment concerns (VECs) using methodology established in ASTM Standard of Practice E2600-10. Based on a review of available information, there are no VECs at the subject site.

In the course of performing this ESA, EC&A did not identify any Recognized Environmental Conditions associated with the subject property.

9.0 CONCLUSIONS AND OPINION
EC&A has performed this ESA in conformance with the scope and limitations of ASTM Standard Practice E-1527-13 of the property known as Paradise Beach Park, with the primary physical address of 3450 Paradise Drive, designated as Marin County APNs 058-041-03, 058-021-03 and 058-021-04, located in the unincorporated community of Tiburon, California. Any exceptions to, or deletions from, this practice are described in Section 2.4 and 2.5 of this Report. This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the subject property.

No additional action appears to be warranted.

10.0 ADDITIONAL SERVICES
No additional services beyond ASTM E1527-13 were added to this report.

11.0 ENVIRONMENTAL PROFESSIONAL STATEMENT AND EC&A RESUME
I declare that, to the best of our professional knowledge and belief, I meet the definition of Environmental Professional as defined in Title 40 Code of Federal Regulations (CFR) section 312.10 of this part. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. A resume for EC&A personnel involved in preparation of this ESA is provided in Appendix J.

12.0 REFERENCES
- Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (“CERCLA” or “Superfund”), as amended by Superfund Amendments and

- United States Department of Agriculture, Soil Conservation Service, Soil Surveys.
APPENDIX A

FIGURES
**SITE NAME:** Paradise Beach Park  
**ADDRESS:** 3450 Paradise Drive  
Belvedere Tiburon CA 94920  
**LAT/LONG:** 37.8935 / 122.4565  

**CLIENT:** Edd Clark & Associates, Inc.  
**CONTACT:** Kevin Coker  
**INQUIRY #:** 4461650.2s  
**DATE:** November 09, 2015 1:40 pm
Typical view of site; looking northerly towards Bay

Typical view of lawn and picnic areas at site; looking northwesterly

Typical view of public lawn area at site; restroom and staff/public information center visible in distance

Typical view; looking southwesterly
Typical view of site

Looking northerly towards Bay

View of public parking areas at site

View of additional parking and road leading to Park maintenance shed
View of entrance driveway

View of public walking trail

Typical view of public picnic facilities

Typical view of upper (southern) portion of site; looking towards Paradise Drive
Typical view of public picnic facilities

View of seasonal drainage at site; looking north towards Bay

View of public interpretive trail at site

View of public interpretive trail at site
Typical view of brushy eastern boundary of site

View of cyclone fence along site’s eastern border

View of public picnic facilities

Looking towards fishing pier from picnic area at site
View of adjacent property to east of site

View of public kayak/canoe launch area

View of seawall; looking easterly

View of fishing pier; looking easterly
View of western boundary of site; looking southwesterly from pier towards public kayak/canoe launch

View of seawall along site's northeastern boundary

View of public restrooms and staff/public information center

Close-up view of bathroom facilities
View of steps leading down to beach near site's northwestern border

View of picnic facilities near site's northwestern boundary

View of steep wooded area looking up towards park maintenance shack

View of public trail leading to beach
View of stairway leading to upper parking lot

View of staff kiosk

View of staff maintenance shed

View of park maintenance area and shed
View of interior of maintenance shed

View of maintenance shed; flammable chemical storage cabinet visible

View of misc storage adjacent to maintenance shed

Alternate view of maintenance shed
APPENDIX C
EDR ENVIRONMENTAL LIEN 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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TARGET PROPERTY INFORMATION

ADDRESS

PARADISE BEACH PARK
3450 PARADISE DRIVE
BELVEDERE TIBURON, CA 94920

RESEARCH SOURCE

Source 1: Marin Assessor
Marin County, California

Source 2: Marin Recorder
Marin County, California

PROPERTY INFORMATION

Deed 1:
According to the Marin County Assessor, the current owner of the subject property is the County of Marin. Records were searched at the Marin County Recorder’s Office back to 1980. No conveyance was found of record transferring fee title ownership into the County of Marin for the subject property.

Legal Description: All that certain piece or parcel of land being Lots 3, 4 and 5 on the Map of Paradise Cove Subdivision, filed in Book 5 at Page 81, situate and lying in the County of Marin, State of California.

Legal Current Owner: County of Marin

Property Identifiers: 058-041-03

ENVIRONMENTAL LIEN

Environmental Lien: Found [ ] Not Found [X]

If found:

1st Party:

2nd Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:
OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's: Found ☐ Not Found ☒

If found:

1st Party:
2nd Party:
Dated:
Recorded:
Book:
Page:
Docket:
Volume:
Instrument:
Comments:
Miscellaneous:
Phase I Environmental Site Assessment User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs)' offered by the Small Business Liability Relief and Brownsfields Revitalization Act of 2001 (the "Brownsfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

1). Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).
Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? Yes__  No X

2). Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).
Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes__  No X  If yes, please explain________________________

3). Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).
As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Yes__  No X  If yes, please explain________________________

4). Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).
Does the purchase price being paid for this property reasonably reflect the fair market value of the property? Yes__  No__ Not applicable

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?
Yes__  No__

5). Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

a. Do you know the past uses of the property? Yes  No
If yes, please list: Former___  New___  Depract___

Page 1 of 2
b. Do you know of specific chemicals that are present or once were present at the property? Yes ☑️ No ☐ If yes, please list: Pesticides were once used but are not used any longer.

c. Do you know of spills or other chemical releases that have taken place at the property? Yes ☐ No ☑️ If yes, please list: ________________________________

d. Do you know of any environmental cleanups that have taken place at the property? Yes ☐ No ☑️ If yes, please explain: ________________________________

6). The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).
As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indications that point to the presence or likely presence of contamination at the property? Yes ☐ No ☑️ If yes, please explain: ________________________________

Phase TESA User Questionnaire completed by (please sign and print name):

( Client/User)  

Date  

Nov 12 -15

*Landowners Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Quality for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

Please return to Edd Clark & Associates (EC&A) by mail, fax, or

Edd Clark & Associates
P.O. Box 3039
Rohnert Park, California 94927-3039
(707) 792-9500 phone
(707) 792-9504 fax
corpmail@ecaenviron.com
ecaenviron.com
Paradise Beach Park
3450 Paradise Drive
Belvedere Tiburon, CA  94920

Inquiry Number: 4461650.2s
November 09, 2015

The EDR Radius Map™ Report with GeoCheck®
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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**TARGET PROPERTY INFORMATION**

**ADDRESS**

3450 PARADISE DRIVE  
BELVEDERE TIBURON, CA 94920

**COORDINATES**

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<th>Value</th>
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<td>Latitude (North)</td>
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<tr>
<td>Longitude (West)</td>
<td>122.4565000 - 122° 27' 23.40''</td>
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<td>Universal Tranverse Mercator: Zone 10</td>
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<td>UTM X (Meters)</td>
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**USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

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<tr>
<td>Version Date</td>
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**AERIAL PHOTOGRAPHY IN THIS REPORT**

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<tr>
<td>Source</td>
<td>USDA</td>
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## MAPPED SITES SUMMARY

**Target Property Address:**
3450 PARADISE DRIVE
BELVEDERE TIBURON, CA 94920

Click on Map ID to see full detail.

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<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.) DIRECTION</th>
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<tr>
<td>A1</td>
<td>TIBURON NAVY NET DEP</td>
<td>3150 PARADISE DR</td>
<td>LUST</td>
<td>Higher</td>
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<td>A2</td>
<td>NATIONAL MARINE FISH</td>
<td>3150 PARADISE DR</td>
<td>CERC-NFRAP, RCRA-SQG, LUST, HAZNET, HIST CORTESE</td>
<td>Higher</td>
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<td>TIBURON MARINE FISHE</td>
<td>3150 PARADISE DR</td>
<td>LUST</td>
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<td>2024, 0.383, ESE</td>
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<td>B4</td>
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<td>FUDS</td>
<td>Higher</td>
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<td>ENVIROSTOR</td>
<td>Higher</td>
<td>2488, 0.471, ESE</td>
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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
- CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

*Federal RCRA CORRAC TS facilities list*
- CORRAC TS: Corrective Action Report

*Federal RCRA non-CORRAC TS TSD facilities list*
- RCRA-TSDF: RCRA - Treatment, Storage and Disposal

*Federal RCRA generators list*
- RCRA-LQG: RCRA - Large Quantity Generators
- RCRA-SQG: RCRA - Small 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
EXECUTIVE SUMMARY

State- and tribal - equivalent NPL
RESPONSE.................. State Response Sites

State and tribal landfill and/or solid waste disposal site lists
SWF/LF...................... Solid Waste Information System

State and tribal leaking storage tank lists
INDIAN LUST................ Leaking Underground Storage Tanks on Indian Land
SLIC........................ Statewide SLIC Cases

State and tribal registered storage tank lists
FEMA UST.................... Underground Storage Tank Listing
UST............................ Active UST Facilities
AST............................ Aboveground Petroleum Storage Tank Facilities
INDIAN UST.................. Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites
VCP............................ Voluntary Cleanup Program Properties
INDIAN VCP.................. Voluntary Cleanup Priority Listing

State and tribal Brownfields sites
BROWNFIELDS................. Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists
US BROWNFIELDS......... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites
WMUDS/SWAT............... Waste Management Unit Database
SWRCY....................... Recycler Database
HAULERS.................... Registered Waste Tire Haulers Listing
INDIAN ODI.................. Report on the Status of Open Dumps on Indian Lands
ODI.......................... Open Dump Inventory
DEBRIS REGION 9............ Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites
US HIST CDL............... National Clandestine Laboratory Register
HIST Cal-Sites.............. Historical Calsites Database
SCH......................... School Property Evaluation Program
CDL......................... Clandestine Drug Labs
Toxic Pits.................. Toxic Pits Cleanup Act Sites
US CDL...................... Clandestine Drug Labs

Local Lists of Registered Storage Tanks
SWEEPS UST................. SWEEPS UST Listing
EXECUTIVE SUMMARY

HIST UST,..........................Hazardous Substance Storage Container Database
CA FID UST..........................Facility Inventory Database

**Local Land Records**
LIENS,..............................Environmental Liens Listing
LIENS 2,............................CERCLA Lien Information
DEED,.................................Deed Restriction Listing

**Records of Emergency Release Reports**
HMIRS,...............................Hazardous Materials Information Reporting System
CHMIRS,..............................California Hazardous Material Incident Report System
LDS,..................................Land Disposal Sites Listing
MCS,..................................Military Cleanup Sites Listing
SPILLS 90,...........................SPILLS 90 data from FirstSearch

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

TC4461650.2s EXECUTIVE SUMMARY 5
EXECUTIVE SUMMARY

ENF................................ Enforcement Action Listing
Financial Assurance................ Financial Assurance Information Listing
HAZNET.............................. Facility and Manifest Data
HWP.................................. EnviroStor Permitted Facilities Listing
HWT.................................. Registered Hazardous Waste Transporter Database
MINES................................ Mines Site Location Listing
MWMP............................... Medical Waste Management Program Listing
NPDES............................... NPDES Permits Listing
PEST LIC............................ Pesticide Regulation Licenses Listing
PROC................................. Certified Processors Database
Notify 65............................ Proposition 65 Records
UIC................................. UIC Listing
WASTEWATER PITS.............. Oil Wastewater Pits Listing
WDS............................... Waste Discharge System
WIP................................. Well Investigation Program Case List

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

SURROUNDING SITES: SEARCH RESULTS
Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>NATIONAL MARINE FISH</td>
<td>3150 PARADISE DR</td>
<td>ESE 1/4 - 1/2 (0.383 mi.)</td>
<td>A2</td>
<td>8</td>
</tr>
</tbody>
</table>

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/03/2015 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAVAL NET DEPOT</td>
<td></td>
<td>ESE 1/4 - 1/2 (0.471 mi.)</td>
<td>B5</td>
<td>17</td>
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<td>Status: Inactive - Needs Evaluation</td>
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</tr>
</tbody>
</table>

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 10/21/2015 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

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<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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</thead>
<tbody>
<tr>
<td>TIBURON NAVY NET DEP</td>
<td>3150 PARADISE DR</td>
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<td>Facility Id: 21-0336</td>
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<td>date9: 9/18/1998</td>
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<td>Status: Completed - Case Closed</td>
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EXECUTIVE SUMMARY

TIBURON MARINE FISHE
Facility Id: 21-0208
Facility Status: Case Closed
date9: 1/13/1998

3150 PARADISE DR     ESE 1/4 - 1/2 (0.383 mi.)     A3     14

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 01/31/2015 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<table>
<thead>
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<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIBURON NAVAL NET DE</td>
<td>ESE 1/4 - 1/2 (0.469 mi.)</td>
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<td>14</td>
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HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

<table>
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<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>NATIONAL MARINE FISH</td>
<td>3150 PARADISE DR</td>
<td>ESE 1/4 - 1/2 (0.383 mi.)</td>
<td>A2</td>
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EXECUTIVE SUMMARY

There were no unmapped sites in this report.
### MAP FINDINGS SUMMARY

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# MAP FINDINGS SUMMARY

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## EDR HIGH RISK HISTORICAL RECORDS

### EDR Exclusive Records

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### EDR RECOVERED GOVERNMENT ARCHIVES

#### Exclusive Recovered Govt. Archives

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  - 0
  - 0
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  - 0
  - 7

## Notes:

- **TP =** Target Property
- **NR =** Not Requested at this Search Distance
- Sites may be listed in more than one database
### A1
**TIBURON NAVY NET DEPOT BDG 50**
**ESE**
**3150 PARADISE DR**
**TIBURON, CA 94920**
**EDR ID Number**
**LUST U003166767**
**Distance**
**0.383 mi.**
**Site**
2024 ft. Site 1 of 3 in cluster A
**Relocation:**
- **Region:** LUST REG 2:
  - **Relative:**
    - **Higher:** Regional
    - **Actual:** 147 ft.
- **Facility Id:** 21-0336
- **Facility Status:** Case Closed
- **Case Number:** 21-0336
- **How Discovered:** Tank Closure
- **Leak Cause:** UNK
- **Leak Source:** UNK
- **Date Leak Confirmed:** Not reported
- **Prelim. Site Assessment Workplan Submitted:** LUST
- **Preliminary Site Assessment Began:** Not reported
- **Pollution Characterization Began:** Not reported
- **Pollution Remediation Plan Submitted:** Not reported
- **Date Remediation Action Underway:** Not reported
- **Date Post Remedial Action Monitoring Began:** Not reported

### A2
**NATIONAL MARINE FISHERIES SERV**
**ESE**
**3150 PARADISE DR**
**TIBURON, CA 94920**
**EDR ID Number**
**CERC-NFRAP 1000260553**
**Distance**
**0.383 mi.**
**Site**
2024 ft. Site 2 of 3 in cluster A
**Relocation:**
- **Site ID:** 0900151
- **Federal Facility:** 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:** 13286852.00000
- **Person ID:** 13003854.00000
- **Contact Sequence ID:** 13292447.00000
- **Person ID:** 13003858.00000
- **Contact Sequence ID:** 13298305.00000
- **Person ID:** 13004003.00000

**CERCLIS-NFRAP Assessment History:**
- **Action:** DISCOVERY
  - **Date Started:** / / 
  - **Date Completed:** 08/01/87
  - **Priority Level:** Not reported
- **Action:** ARCHIVE SITE
  - **Date Started:** / / 
  - **Date Completed:** 03/10/94
  - **Priority Level:** Not reported
- **Action:** PRELIMINARY ASSESSMENT
  - **Date Started:** / / 
  - **Date Completed:** 03/10/94
NATIONAL MARINE FISHERIES SERV (Continued) 1000260553

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

RCRA-SQG:
Date form received by agency: 07/09/2001
Facility name: N M F S S W F S C TIBURON LABORATORY
Facility address: 3150 PARADISE DR
TIBURON, CA 94920
EPA ID: CA5143690167
Mailing address: P O BOX 271
LA JOLLA, CA 920380271
Contact: TRANH TRINH
Contact address: P O BOX 271
LA JOLLA, CA 920380271
Contact country: US
Contact telephone: (206) 526-6647
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: US DEPT OF COMMERCE N M F S
Owner/operator address: 601 E 12TH ST ROOM 1749
KANSAS CITY, MO 64106
Owner/operator country: Not reported
Owner/operator telephone: (816) 426-7267
Legal status: Federal
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
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Federal
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
NATIONAL MARINE FISHERIES SERV (Continued)

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

- Waste code: D008
- Waste name: LEAD

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0604100318
Latitude: 37.889401
Longitude: -122.446983
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/18/1998
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: JMJ
Local Agency: MARIN COUNTY
RB Case Number: 21-0336
LOC Case Number: 21-0336
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: Not reported

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

Contact:
Global Id: T0604100318
Contact Type: Local Agency Caseworker
Contact Name: UNK
Organization Name: MARIN COUNTY
Address: Not reported
City: r2 UNKNOWN
Email: Not reported
Phone Number: Not reported

Global Id: T0604100318
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0604100318
Status: Completed - Case Closed
Status Date: 09/18/1998

Global Id: T0604100318
Status: Open - Case Begin Date
Status Date: 09/16/1998
NATIONAL MARINE FISHERIES SERV (Continued) 1000260553

Regulatory Activities:
Global Id: T0604100318
Action Type: Other
Date: 09/16/1998
Action: Leak Stopped

Global Id: T0604100318
Action Type: Other
Date: 09/16/1998
Action: Leak Discovery

Global Id: T0604100318
Action Type: Other
Date: 09/16/1998
Action: Leak Reported

Region: STATE
Global Id: T0604100199
Latitude: 37.889401
Longitude: -122.446983
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/13/1998
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: JMJ
Local Agency: MARIN COUNTY
RB Case Number: 21-0208
LOC Case Number: 154
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0604100199
Contact Type: Local Agency Caseworker
Contact Name: UNK
Organization Name: MARIN COUNTY
Address: Not reported
City: r2 UNKNOWN
Email: Not reported
Phone Number: Not reported

Global Id: T0604100199
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0604100199
NATIONAL MARINE FISHERIES SERV (Continued)  

Status: Completed - Case Closed  
Status Date: 01/13/1998  
Global Id: T0604100199  
Status: Open - Case Begin Date  
Status Date: 11/26/1991  
Global Id: T0604100199  
Status: Open - Site Assessment  
Status Date: 07/06/1994  

Regulatory Activities:  
Global Id: T0604100199  
Action Type: Other  
Date: 11/26/1991  
Action: Leak Stopped  

Global Id: T0604100199  
Action Type: Other  
Date: 11/26/1991  
Action: Leak Discovery  

Global Id: T0604100199  
Action Type: Other  
Date: 07/14/1994  
Action: Leak Reported  

HAZNET:  
envid: 1000260553  
Year: 2001  
GEPaid: CA5143690167  
Contact: DALE CHASTAGNER FACILITY MGR.  
Telephone: 8314203901  
Mailing Name: Not reported  
Mailing Address: 110 SHAFFER RD  
Mailing City, St, Zip: SANTA CRUZ, CA 9506000000  
Gen County: Not reported  
TSD EPA ID: WAD991281767  
TSD County: Not reported  
Waste Category: Tank bottom waste  
Disposal Method: Treatment, Incineration  
Tons: 0.7  
Facility County: Marin  
envid: 1000260553  
Year: 2000  
GEPaid: CA5143690167  
Contact: DALE CHASTAGNER FACILITY MGR.  
Telephone: 8314203901  
Mailing Name: Not reported  
Mailing Address: 110 SHAFFER RD  
Mailing City, St, Zip: SANTA CRUZ, CA 9506000000  
Gen County: Not reported  
TSD EPA ID: UTD981552177  
TSD County: Not reported  

TC4461650.2s Page 12
NATIONAL MARINE FISHERIES SERV (Continued)

Waste Category: Polychlorinated biphenyls and material containing PCBs 
Disposal Method: Treatment, Incineration 
Tons: 0.14 
Facility County: Marin

evid: 1000260553 
Year: 2000 
GEPaid: CA5143690167 
Contact: DALE CHASTAGNER FACILITY MGR. 
Telephone: 8314203901 
Mailing Name: Not reported 
Mailing Address: 110 SHAFFER RD 
Mailing City,St,Zip: SANTA CRUZ, CA 950600000 
Gen County: Not reported 
TSD EPA ID: CAT080022148 
TSD County: Not reported 
Waste Category: Liquids with pH <= 2 
Disposal Method: Transfer Station 
Tons: 0.26 
Facility County: Marin

evid: 1000260553 
Year: 2000 
GEPaid: CA5143690167 
Contact: DALE CHASTAGNER FACILITY MGR. 
Telephone: 8314203901 
Mailing Name: Not reported 
Mailing Address: 110 SHAFFER RD 
Mailing City,St,Zip: SANTA CRUZ, CA 950600000 
Gen County: Not reported 
TSD EPA ID: CAT080022148 
TSD County: Not reported 
Waste Category: Alkaline solution without metals pH >= 12.5 
Disposal Method: Transfer Station 
Tons: 0.03 
Facility County: Marin

evid: 1000260553 
Year: 1999 
GEPaid: CA5143690167 
Contact: NATIONAL MARINE FISHERIES SVC 
Telephone: 0000000000 
Mailing Name: Not reported 
Mailing Address: 3150 PARADISE DR 
Mailing City,St,Zip: BELVEDERE TIBURON, CA 949200000 
Gen County: Not reported 
TSD EPA ID: CAD059494310 
TSD County: Not reported 
Waste Category: Liquids with pH <= 2 
Disposal Method: Disposal, Other 
Tons: .0075 
Facility County: Marin

Click this hyperlink while viewing on your computer to access 
25 additional CA_HAZNET: record(s) in the EDR Site Report.
NATIONAL MARINE FISHERIES SERV (Continued)

HIST CORTESE:
Region: CORTESE
Facility County Code: 21
Reg By: LTNKA
Reg Id: 21-0208

Region: CORTESE
Facility County Code: 21
Reg By: LTNKA
Reg Id: 21-0336

A3
TIBURON MARINE FISHERY SERVICE
ESE
3150 PARADISE DR
1/4-1/2
0.383 mi.
2024 ft.
Site 3 of 3 in cluster A
Relative: Higher
Actual: 147 ft.
Region: 2
Facility Id: 21-0208
Facility Status: Case Closed
Case Number: 154
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

B4
TIBURON NAVAL NET DEPOT
ESE
1/4-1/2
0.469 mi.
2478 ft.
Site 1 of 2 in cluster B
Relative: Higher
Actual: 51 ft.
Federal Facility ID: CA9799F5970
FUDS #: J09CA1075
INST ID: 57873
Facility Name: TIBURON NAVAL NET DEPOT
City: TIBURON
State: CA
EPA Region: 09
County: MARIN
Congressional District: 02
US Army District: Sacramento District (SPK)
Fiscal Year: 2013
Telephone: 916-557-7461
NPL Status: Not Listed
RAB: Not listed
CTC: 895.8999
TIBURON NAVAL NET DEPOT (Continued)

Current Owner: Local Government; Other Federal Government; State Government
Current Prog: Not reported
Future Prog: Not reported
Acreage: Not reported

Description: In 1904, the U.S. Navy acquired 61.63 acres comprised of 49.3 acres on land and 12.33 acres tidelands on the Tiburon peninsula to establish the Naval Fuel Depot (California City Coaling Station). In March 1942 two parcels of 1.18 acres and 9.15 acres were added to the facility. In November in 1942, another 18.49 acres of land was acquired for the depot. An additional tract of land for 0.63 acres (water line easement) was acquired such that by 1943 the total area of the Site was 91.08 acres. In May 1956, the U.S. General Services Administration (GSA) began the divestiture of land declared excess by the Navy. In June 1958, the Navy ceased all net operations and deactivated the Depot. Other programs under Navy control continued on portions of the Site, utilizing a small number of buildings until 1964. In 1969, the Navy transferred the remaining property to the Department of Interior.

History: In 1904, the U.S. Navy acquired 61.63 acres comprised of 49.3 acres on land and 12.33 acres tidelands on the Tiburon peninsula to establish the Naval Fuel Depot (California City Coaling Station). In April 1929, the Navy deactivated the Naval Fuel Depot; however, the Navy retained control of the Site. From 1931 to 1940, the Site was used by the State of California under a revocable license for the California Maritime Academy. The Depot was expanded in March 1942 through the Navy's acquisition by condemnation of two tracts of land: 1.18 acres near the Paradise Road and 9.15 acres formerly used by Roebling and Sons for manufacturing Golden Gate Bridge cables. In November in 1942, the Navy acquired through condemnation 18.49 acres of land from private parties. This land at Paradise Cove, located about one-third of a mile from the northern boundary of the Depot, was used to establish a Floating Dry Dock Training Center. An additional tract of land for 0.63 acres (water line easement) was acquired such that by 1943 the total area of the Site was 91.08 acres. Through the late 1940s and early 1950s, the Site was under continuous occupation by the Navy for operations that included coastal defense training programs. In May 1956, the U.S. General Services Administration (GSA) began the divestiture of land declared excess by the Navy. In June 1958, the Navy ceased all net operations and deactivated the Depot. Other programs under Navy control continued on portions of the Site, utilizing a small number of buildings until 1964. In 1958 and 1959 the Navy quitclaimed two tracts of land, 18.55 acres and 19.12 acres to Marin County. In 1961 the Navy relinquished control over portions of the Site to the Department of the Interior to establish marine fisheries programs. In 1969, the Navy quitclaimed the Site to the Department of Interior.

Latitude: -122.447998047
Longitude: 37.891201019299
Federal Facility ID: CA9799F5970
FUDS #: J09CA1075
INST ID: 57873
Facility Name: TIBURON NAVAL NET DEPOT
City: TIBURON
State: CA
EPA Region: 09
County: MARIN
Congressional District: 02
US Army District: Sacramento District (SPK)
In 1904, the U.S. Navy acquired 61.63 acres comprised of 49.3 acres on land and 12.33 acres tidelands on the Tiburon peninsula to establish the Naval Fuel Depot (California City Coaling Station). In March 1942 two parcels of 1.18 acres and 9.15 acres were added to the facility. In November 1942, another 18.49 acres of land was acquired for the depot. An additional tract of land for 0.63 acres (water line easement) was acquired such that by 1943 the total area of the Site was 91.08 acres. In May 1956, the U.S. General Services Administration (GSA) began the divestiture of land declared excess by the Navy. In June 1958, the Navy ceased all net operations and deactivated the Depot. Other programs under Navy control continued on portions of the Site, utilizing a small number of buildings until 1964. In 1969, the Navy transferred the remaining property to the Department of Interior.

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<th>Direction</th>
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<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESE</td>
<td>1/4-1/2</td>
<td>0.471 mi.</td>
<td>2488 ft.</td>
<td>TIBURON, CA</td>
<td>Site 2 of 2 in cluster B</td>
<td>ENVIROSTOR</td>
<td>S107736844</td>
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</table>

**Relative:** Higher  
**Actual:** 48 ft.

**ENVIROSTOR:**  
- Facility ID: 80000711  
- Status: Inactive - Needs Evaluation  
- Status Date: 07/01/2005  
- Site Code: Not reported  
- Site Type: Military Evaluation  
- Site Type Detailed: FUDS  
- Acres: 50  
- NPL: NO  
- Regulatory Agencies: SMBRP  
- Lead Agency: SMBRP  
- Program Manager: Not reported  
- Supervisor: Charles Ridenour  
- Division Branch: Cleanup Sacramento  
- Assembly: 10  
- Senate: 02  
- Special Program: Not reported  
- Restricted Use: NO  
- Site Mgmt Req: NONE SPECIFIED  
- Funding: DERA  
- Latitude: 37.89138  
- Longitude: -122.4483  
- APN: NONE SPECIFIED  
- Past Use: NONE SPECIFIED  
- Potential COC: NONE SPECIFIED  
- Confirmed COC: NONE SPECIFIED  
- Potential Description: NONE SPECIFIED  
- Alias Name: CA99799F597000  
- Alias Type: Federal Facility ID  
- Alias Name: J09CA1075  
- Alias Type: INPR  
- Alias Name: 80000711  
- Alias Type: Envirostor ID Number

**Completed Info:**  
- Completed Area Name: Not reported  
- Completed Sub Area Name: Not reported  
- Completed Document Type: Not reported  
- Completed Date: Not reported  
- Comments: Not reported

**Future Area Name:** Not reported  
**Future Sub Area Name:** Not reported  
**Future Document Type:** Not reported  
**Future Due Date:** Not reported  
**Schedule Area Name:** PROJECT WIDE  
**Schedule Sub Area Name:** Not reported  
**Schedule Document Type:** No Department of Defense Action Indicated (NDAI)  
**Schedule Due Date:** 06/02/2015  
**Schedule Revised Date:** Not reported

**Completed Info:**  
- Completed Area Name: Not reported  
- Completed Sub Area Name: Not reported  
- Completed Document Type: Not reported  
- Completed Date: Not reported  
- Comments: Not reported

**Future Area Name:** Not reported  
**Future Sub Area Name:** Not reported  
**Future Document Type:** Not reported  
**Future Due Date:** Not reported  
**Schedule Area Name:** PROJECT WIDE  
**Schedule Sub Area Name:** Not reported  
**Schedule Document Type:** No Department of Defense Action Indicated (NDAI)  
**Schedule Due Date:** 06/02/2015  
**Schedule Revised Date:** Not reported
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<th>Site Name</th>
<th>Site Address</th>
<th>Zip</th>
<th>Database(s)</th>
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</table>

NO SITES FOUND
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 |

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 |

**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
**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
- Telephone: N/A
- Last EDR Contact: 07/09/2015
- Next Scheduled EDR Contact: 10/19/2015
- 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: 03/26/2015
- Source: Environmental Protection Agency
- Telephone: 703-603-8704
- Last EDR Contact: 07/10/2015
- Next Scheduled EDR Contact: 10/19/2015
- Data Release Frequency: Varies

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
- Telephone: 703-412-9810
- Last EDR Contact: 05/29/2015
- Next Scheduled EDR Contact: 09/07/2015
- Data Release Frequency: Quarterly

**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
- Telephone: 703-412-9810
- Last EDR Contact: 05/29/2015
- 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.
**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.

Source: Environmental Protection Agency
Telephone: (415) 495-8895
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.

Source: Environmental Protection Agency
Telephone: (415) 495-8895
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.

Source: Environmental Protection Agency
Telephone: (415) 495-8895
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.

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies
Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

- Date of Government Version: 05/28/2015
- Source: Department of the Navy
- Telephone: 843-820-7326
- Last EDR Contact: 08/12/2015
- Next Scheduled EDR Contact: 11/30/2015
- 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: 09/10/2015
- Source: Environmental Protection Agency
- Telephone: 703-603-0695
- Last EDR Contact: 08/31/2015
- Next Scheduled EDR Contact: 12/14/2015
- 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: 09/10/2015
- Source: Environmental Protection Agency
- Telephone: 703-603-0695
- Last EDR Contact: 08/31/2015
- Next Scheduled EDR Contact: 12/14/2015
- 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: 06/22/2015
- Source: National Response Center, United States Coast Guard
- Telephone: 202-267-2180
- Last EDR Contact: 06/26/2015
- 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: 08/03/2015
- Source: Department of Toxic Substances Control
- Telephone: 916-323-3400
- Last EDR Contact: 08/04/2015
- Next Scheduled EDR Contact: 11/16/2015
- Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS
ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
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: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16
Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3789
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST: 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: 10/21/2015
Date Data Arrived at EDR: 10/22/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 14
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/22/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly
LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.
Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
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
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: 06/20/2003
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
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.

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada.
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 R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

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

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: 10/21/2015
Date Data Arrived at EDR: 10/22/2015
Date Made Active in Reports: 11/06/2015
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/22/2015
Next Scheduled EDR Contact: 12/28/2015
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.
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<tr>
<th>SLIC REG 4: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing</th>
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<tr>
<td>The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.</td>
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<tr>
<td>Date of Government Version: 05/24/2005</td>
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<td>Date Data Arrived at EDR: 05/25/2005</td>
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<table>
<thead>
<tr>
<th>SLIC REG 6L: SLIC Sites</th>
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<td>The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.</td>
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<td>Date of Government Version: 09/07/2004</td>
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<th>SLIC REG 7: SLIC List</th>
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<td>The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.</td>
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<tr>
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<td>Date Made Active in Reports: 01/04/2005</td>
</tr>
<tr>
<td>Number of Days to Update: 36</td>
</tr>
<tr>
<td>Data Release Frequency: No Update Planned</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SLIC REG 8: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td>The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.</td>
</tr>
</tbody>
</table>
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.

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

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)

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).
<table>
<thead>
<tr>
<th>Database Code</th>
<th>Region</th>
<th>Description</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDIAN UST R1</td>
<td>Region 1</td>
<td>Underground Storage Tanks on Indian Land</td>
<td>02/03/2015</td>
<td>04/30/2015</td>
<td>06/22/2015</td>
<td>67</td>
<td>Source: EPA, Region 1</td>
<td>Telephone: 617-918-1313</td>
<td>Last EDR Contact: 07/31/2015</td>
<td>Next Scheduled EDR Contact: 11/09/2015</td>
<td>Data Release Frequency: Varies</td>
</tr>
<tr>
<td>INDIAN UST R8</td>
<td>Region 8</td>
<td>Underground Storage Tanks on Indian Land</td>
<td>07/28/2015</td>
<td>08/14/2015</td>
<td>10/13/2015</td>
<td>60</td>
<td>Source: EPA Region 8</td>
<td>Telephone: 303-312-6137</td>
<td>Last EDR Contact: 07/22/2015</td>
<td>Next Scheduled EDR Contact: 11/09/2015</td>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>
**State and tribal voluntary cleanup sites**

**VCP: Voluntary Cleanup Program Properties**
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC’s costs.

- **Date of Government Version:** 08/03/2015
- **Date Data Arrived at EDR:** 08/04/2015
- **Date Made Active in Reports:** 09/03/2015
- **Number of Days to Update:** 30
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 08/04/2015
- **Next Scheduled EDR Contact:** 11/16/2015
- **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:** 09/29/2014
- **Date Data Arrived at EDR:** 04/22/2008
- **Date Made Active in Reports:** 05/19/2008
- **Number of Days to Update:** 27
- **Source:** EPA, Region 1
- **Telephone:** 617-918-1102
- **Last EDR Contact:** 06/26/2015
- **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:** 06/25/2015
- **Date Data Arrived at EDR:** 09/08/2015
- **Date Made Active in Reports:** 10/12/2015
- **Number of Days to Update:** 34
- **Source:** EPA Region 6
- **Telephone:** 214-665-7591
- **Last EDR Contact:** 07/22/2015
- **Next Scheduled EDR Contact:** 11/09/2015
- **Data Release Frequency:** Semi-Annually

**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:** 06/25/2015
- **Date Data Arrived at EDR:** 09/08/2015
- **Date Made Active in Reports:** 10/12/2015
- **Number of Days to Update:** 34
- **Source:** State Water Resources Control Board
- **Telephone:** 916-323-7905
- **Last EDR Contact:** 09/08/2015
- **Next Scheduled EDR Contact:** 12/21/2015
- **Data Release Frequency:** Varies

**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Brownfield lists**

**US BROWNFIELDS: A Listing of Brownfields Sites**
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.
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.

SWRCY: Recycler Database
A listing of recycling facilities in California.

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

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.
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  Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009  Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009  Last EDR Contact: 07/22/2015
Number of Days to Update: 137  Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/12/2015  Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/04/2015  Telephone: 202-307-1000
Date Made Active in Reports: 11/03/2015  Last EDR Contact: 08/31/2015
Number of Days to Update: 60  Next Scheduled EDR Contact: 12/14/2015
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: 08/03/2015  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/04/2015  Telephone: 916-323-3400
Date Made Active in Reports: 08/03/2015  Last EDR Contact: 08/04/2015
Number of Days to Update: 30  Next Scheduled EDR Contact: 11/16/2015
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: 12/31/2014  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
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

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/12/2015  Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/04/2015  Telephone: 202-307-1000
Date Made Active in Reports: 11/03/2015  Last EDR Contact: 08/31/2015
Number of Days to Update: 60  Next Scheduled EDR Contact: 12/14/2015
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  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

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

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.
Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

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.

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.

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.

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).
<table>
<thead>
<tr>
<th>LDS: Land Disposal Sites Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.</strong></td>
</tr>
<tr>
<td>Date of Government Version: 10/21/2015</td>
</tr>
<tr>
<td>Date Data Arrived at EDR: 10/22/2015</td>
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<tr>
<td>Date Made Active in Reports: 11/05/2015</td>
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<tr>
<td>Number of Days to Update: 14</td>
</tr>
<tr>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MCS: Military Cleanup Sites Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>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.</strong></td>
</tr>
<tr>
<td>Date of Government Version: 10/21/2015</td>
</tr>
<tr>
<td>Date Data Arrived at EDR: 10/22/2015</td>
</tr>
<tr>
<td>Date Made Active in Reports: 11/05/2015</td>
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<tr>
<td>Number of Days to Update: 14</td>
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<tr>
<td>Data Release Frequency: Quarterly</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>SPILLS 90: SPILLS90 data from FirstSearch</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>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.</strong></td>
</tr>
<tr>
<td>Date of Government Version: 06/06/2012</td>
</tr>
<tr>
<td>Date Data Arrived at EDR: 01/03/2013</td>
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<tr>
<td>Date Made Active in Reports: 02/22/2013</td>
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<tr>
<td>Number of Days to Update: 50</td>
</tr>
<tr>
<td>Data Release Frequency: No Update Planned</td>
</tr>
</tbody>
</table>

**Other Ascertainable Records**

<table>
<thead>
<tr>
<th>RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>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.</strong></td>
</tr>
<tr>
<td>Date of Government Version: 06/09/2015</td>
</tr>
<tr>
<td>Date Data Arrived at EDR: 06/26/2015</td>
</tr>
<tr>
<td>Date Made Active in Reports: 09/16/2015</td>
</tr>
<tr>
<td>Number of Days to Update: 82</td>
</tr>
<tr>
<td>Data Release Frequency: Varies</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FUDS: Formerly Used Defense Sites</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>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.</strong></td>
</tr>
<tr>
<td>Date of Government Version: 01/31/2015</td>
</tr>
<tr>
<td>Date Data Arrived at EDR: 07/08/2015</td>
</tr>
<tr>
<td>Date Made Active in Reports: 10/13/2015</td>
</tr>
<tr>
<td>Number of Days to Update: 97</td>
</tr>
<tr>
<td>Data Release Frequency: Varies</td>
</tr>
</tbody>
</table>
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

FEDLAND: Federal and Indian Lands

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

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

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: 09/01/2015  Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/03/2015  Telephone: 202-566-1917
Date Made Active in Reports: 11/03/2015  Last EDR Contact: 08/12/2015
Number of Days to Update: 61  Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

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: 08/17/2014  Last EDR Contact: 08/04/2015
Number of Days to Update: 98  Next Scheduled EDR Contact: 11/23/2015
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.

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.

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.

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.

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.

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.

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.

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

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.

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.
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

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which 
possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, 
EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/26/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 95
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
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
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

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

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
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.
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
Data Release Frequency: No Update Planned

HIST FTTS INSPI: 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
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
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
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
Data Release Frequency: Varies

BRS: Biennial Reporting System
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218
Data Release Frequency: Biennially
INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005  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

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  Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011  Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012  Last EDR Contact: 05/26/2015
Number of Days to Update: 146  Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

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

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  Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010  Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010  Last EDR Contact: 12/02/2009
Number of Days to Update: 36  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: 07/22/2015  Source: EPA
Date Data Arrived at EDR: 07/24/2015  Telephone: 202-564-2496
Date Made Active in Reports: 09/02/2015  Last EDR Contact: 06/22/2015
Number of Days to Update: 40  Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 07/22/2015  Source: EPA
Date Data Arrived at EDR: 07/24/2015  Telephone: 202-564-2496
Date Made Active in Reports: 09/02/2015  Last EDR Contact: 06/22/2015
Number of Days to Update: 40  Next Scheduled EDR Contact: 10/22/2015
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: 05/14/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 91
Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2015
Next Scheduled EDR Contact: 12/14/2015
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: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
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: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System
Facility Index System. FINDS contains both facility information and ‘pointers’ to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55
Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
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: 09/01/1994
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).
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 upholstery cleaning; industrial launderers; laundry and
garment services.

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of
Violations, Expedited Payment Letter, and Staff Enforcement Letter.

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

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.

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.
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 Toxics Substances Control [CALSITES]. This listing is no longer updated by the state agency.

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action (“cleanups”) tracked in EnviroStor.

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.

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

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.

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.
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.

PROC: Certified Processors Database
A listing of certified processors.

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.

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board’s review found that more than one-third of the region’s active disposal pits are operating without permission.

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.
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.

**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.

**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.
EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196
Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182
Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and groundwater contamination from leaking petroleum USTs).

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 12
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/10/2015
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
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:
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<tr>
<th>County</th>
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**Notes:**
- CUPA Facility List: Comprehensive list of facilities.
- Date of Government Version: The date when the data was last updated by the government.
- Date Data Arrived at EDR: The date when the data was received by the Environmental Data Registry (EDR).
- Date Made Active in Reports: The date when the data was made active in the reports.
- Number of Days to Update: The number of days it takes to update the data.
- Source: The source of the data.
- Telephone: The contact telephone number.
- Last EDR Contact: The date of the last contact with the EDR.
- Next Scheduled EDR Contact: The date of the next scheduled contact with the EDR.
- Data Release Frequency: The frequency of data release.
### CUPA Facility List

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</table>

### 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.

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<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
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<tbody>
<tr>
<td>07/13/2015</td>
<td>07/14/2015</td>
<td>08/03/2015</td>
<td>20</td>
<td>Dept. of Community Health</td>
<td>559-445-3271</td>
<td>07/06/2015</td>
<td>10/19/2015</td>
<td>Semi-Annually</td>
</tr>
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</table>

### GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING
CUPA Facility List
Cupa facility list.
Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33
Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:
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: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34
Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

LAKE COUNTY:
CUPA Facility List
Cupa facility list
Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20
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  Source: Department of Public Works
Date Data Arrived at EDR: 01/30/2015  Telephone: 626-458-3517
Date Made Active in Reports: 03/04/2015  Last EDR Contact: 07/10/2015
Number of Days to Update: 33  Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
Date of Government Version: 07/20/2015  Source: La County Department of Public Works
Date Data Arrived at EDR: 07/21/2015  Telephone: 818-458-5185
Date Made Active in Reports: 08/03/2015  Last EDR Contact: 07/21/2015
Number of Days to Update: 13  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  Source: Engineering & Construction Division
Date Data Arrived at EDR: 07/27/2015  Telephone: 213-473-7869
Date Made Active in Reports: 08/10/2015  Last EDR Contact: 07/20/2015
Number of Days to Update: 14  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  Source: Community Health Services
Date Data Arrived at EDR: 01/29/2015  Telephone: 323-890-7806
Date Made Active in Reports: 03/10/2015  Last EDR Contact: 07/15/2015
Number of Days to Update: 40  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  Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/02/2015  Telephone: 310-524-2236
Date Made Active in Reports: 04/13/2015  Last EDR Contact: 07/17/2015
Number of Days to Update: 11  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  Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 05/26/2015  Telephone: 562-570-2563
Date Made Active in Reports: 06/11/2015  Last EDR Contact: 07/27/2015
Number of Days to Update: 16  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  Source: City of Torrance Fire Department
Date Data Arrived at EDR: 06/04/2015  Telephone: 310-618-2973
Date Made Active in Reports: 07/06/2015  Last EDR Contact: 06/04/2015
Number of Days to Update: 32  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.

Date of Government Version: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 27
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

MARIN COUNTY:
Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 7
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/18/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:
CUPA Facility List
CUPA facility list.

Date of Government Version: 09/21/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 42
Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 09/21/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

MONO COUNTY:
CUPA Facility List
CUPA Facility List

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 39
Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
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.

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: 08/01/2015  
Date Data Arrived at EDR: 08/10/2015  
Date Made Active in Reports: 09/03/2015  
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: 08/03/2015  
Date Data Arrived at EDR: 08/10/2015  
Date Made Active in Reports: 09/11/2015  
Number of Days to Update: 32  
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: 08/01/2015  
Date Data Arrived at EDR: 08/11/2015  
Date Made Active in Reports: 09/03/2015  
Number of Days to Update: 23  
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:
Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 36

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
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
NextScheduled 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: 08/03/2015
Date Data Arrived at EDR: 10/06/2015
Date Made Active in Reports: 11/06/2015
Number of Days to Update: 31

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/06/2015
Next Scheduled EDR Contact: 01/18/2016
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.
**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.)

<table>
<thead>
<tr>
<th>Source</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tbody>
<tr>
<td>Hazardous Materials Management Division</td>
<td>09/23/2013</td>
<td>09/24/2013</td>
<td>10/17/2013</td>
<td>23</td>
<td>06/05/2015</td>
<td>09/21/2015</td>
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</table>

Solid Waste Facilities
San Diego County Solid Waste Facilities.

<table>
<thead>
<tr>
<th>Source</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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</thead>
</table>

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.

<table>
<thead>
<tr>
<th>Source</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Diego County Department of Environmental Health</td>
<td>03/23/2010</td>
<td>06/15/2010</td>
<td>07/09/2010</td>
<td>24</td>
<td>06/03/2015</td>
<td>09/21/2015</td>
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</table>

**SAN FRANCISCO COUNTY:**

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

<table>
<thead>
<tr>
<th>Source</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
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<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department Of Public Health San Francisco County</td>
<td>09/19/2008</td>
<td>09/19/2008</td>
<td>09/29/2008</td>
<td>10</td>
<td>08/06/2015</td>
<td>11/23/2015</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

<table>
<thead>
<tr>
<th>Source</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>

**SAN JOAQUIN COUNTY:**
San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.
Date of Government Version: 09/23/2015
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 20
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/21/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cup Facility List.
Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
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: 09/16/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 49
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/14/2015
Next Scheduled EDR Contact: 12/28/2015
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
### 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 | Source: Santa Clara Valley Water District |
| Date Data Arrived at EDR: 03/30/2005 | Telephone: 408-265-2600 |
| Date Made Active in Reports: 04/21/2005 | Last EDR Contact: 03/23/2009 |
| Number of Days to Update: 22 | 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 | Source: Department of Environmental Health |
| Date Data Arrived at EDR: 03/05/2014 | Telephone: 408-918-3417 |
| Date Made Active in Reports: 03/18/2014 | Last EDR Contact: 06/01/2015 |
| Number of Days to Update: 13 | 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: 08/10/2015 | Source: City of San Jose Fire Department |
| Date Data Arrived at EDR: 08/14/2015 | Telephone: 408-535-7694 |
| Date Made Active in Reports: 09/03/2015 | Last EDR Contact: 08/07/2015 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 11/23/2015 |
| Data Release Frequency: Annually |

### SANTA CRUZ COUNTY:

**CUPA Facility List**

CUPA facility listing.

| Date of Government Version: 08/25/2015 | Source: Santa Cruz County Environmental Health |
| Date Data Arrived at EDR: 08/26/2015 | Telephone: 831-464-2761 |
| Date Made Active in Reports: 10/01/2015 | Last EDR Contact: 08/24/2015 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 12/07/2015 |
| Data Release Frequency: Varies |

### SHASTA COUNTY:

**CUPA Facility List**

Cupa Facility List.

| Date of Government Version: 09/15/2015 | Source: Shasta County Department of Resource Management |
| Date Data Arrived at EDR: 09/17/2015 | Telephone: 530-225-5789 |
| Date Made Active in Reports: 11/05/2015 | Last EDR Contact: 08/24/2015 |
| Number of Days to Update: 49 | Next Scheduled EDR Contact: 12/07/2015 |
| Data Release Frequency: Varies |

### SOLANO COUNTY:

**CUPA Facility List**

Cupa Facility List.
Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 49

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/18/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 09/28/2015
Date Data Arrived at EDR: 09/30/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/28/2015
Next Scheduled EDR Contact: 01/11/2016
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: 10/01/2015
Date Data Arrived at EDR: 10/02/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 34

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/28/2015
Next Scheduled EDR Contact: 01/11/2016
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:
### 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: 07/27/2015 | Source: Ventura County Environmental Health Division |
| Date Data Arrived at EDR: 08/17/2015 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 09/03/2015 | 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: 07/27/2015 | Source: Ventura County Resource Management Agency |
| Date Data Arrived at EDR: 07/29/2015 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 09/03/2015 | Last EDR Contact: 07/27/2015 |
| Number of Days to Update: 36 | 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: 08/26/2015 | Source: Environmental Health Division |
| Date Data Arrived at EDR: 09/15/2015 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 10/15/2015 | Last EDR Contact: 09/15/2015 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 12/28/2015 |
| 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:
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: 08/01/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 18
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: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25
Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
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
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
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, 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.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411
Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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TARGET PROPERTY ADDRESS

PARADISE BEACH PARK
3450 PARADISE DRIVE
BELVEDERE TIBURON, CA 94920

TARGET PROPERTY COORDINATES

Latitude (North): 37.8935 - 37° 53' 36.60"
Longitude (West): 122.4565 - 122° 27' 23.40"
Universal Tranverse Mercator: Zone 10
UTM X (Meters): 547788.1
UTM Y (Meters): 4193932.5
Elevation: 20 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641122 SAN QUENTIN, 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.
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 NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES

Source: Topography has been determined from the USGS 7.5’ Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.
HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County: MARIN, CA
Flood Plain Panel at Target Property: 06041C - FEMA DFRM Flood data
Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property: YES - refer to the Overview Map and Detail Map
SAN QUENTIN

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.

MAP ID LOCATION GENERAL DIRECTION
Not Reported FROM TP GROUNDWATER FLOW

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.
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.

<table>
<thead>
<tr>
<th>ROCK STRATIGRAPHIC UNIT</th>
<th>GEOLOGIC AGE IDENTIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Era: Cenozoic</td>
<td>Category: Stratified Sequence</td>
</tr>
<tr>
<td>System: Tertiary</td>
<td></td>
</tr>
<tr>
<td>Series: Pliocene</td>
<td></td>
</tr>
<tr>
<td>Code: Tp</td>
<td>(decoded above as Era, System &amp; Series)</td>
</tr>
</tbody>
</table>

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:** TOCALOMA
- **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:** Moderate
- **Depth to Bedrock Min:** > 46 inches
- **Depth to Watertable Min:** > 0 inches

<table>
<thead>
<tr>
<th>Layer</th>
<th>Upper</th>
<th>Lower</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity (micro m/sec)</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>18 inches</td>
<td>loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>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.</td>
<td>Max: 42 Min: 14</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
<tr>
<td>2</td>
<td>18 inches</td>
<td>38 inches</td>
<td>very gravelly loam</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>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.</td>
<td>Max: 42 Min: 14</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
</tbody>
</table>
Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Classification</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>38 inches</td>
<td>weathered bedrock</td>
<td>Not reported</td>
<td>Max: Min:</td>
</tr>
<tr>
<td></td>
<td>42 inches</td>
<td></td>
<td>Not reported</td>
<td>Max: Min:</td>
</tr>
</tbody>
</table>

Soil Map ID: 2

Soil Component Name: Water

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:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Water Table Min: > 0 inches

No Layer Information available.

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

<table>
<thead>
<tr>
<th>DATABASE</th>
<th>SEARCH DISTANCE (miles)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal USGS</td>
<td>1.000</td>
</tr>
<tr>
<td>Federal FRDS PWS</td>
<td>Nearest PWS within 1 mile</td>
</tr>
<tr>
<td>State Database</td>
<td>1.000</td>
</tr>
</tbody>
</table>

FEDERAL USGS WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Wells Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No PWS System Found

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No Wells Found
### Federal EPA Radon Zone for MARIN County:
- Zone 1 indoor average level > 4 pCi/L.
- Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- Zone 3 indoor average level < 2 pCi/L.

### Federal Area Radon Information for Zip Code: 94920
- Number of sites tested: 1

<table>
<thead>
<tr>
<th>Area</th>
<th>Average Activity</th>
<th>% &lt;4 pCi/L</th>
<th>% 4-20 pCi/L</th>
<th>% &gt;20 pCi/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Living Area - 1st Floor</td>
<td>0.200 pCi/L</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Living Area - 2nd Floor</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
<tr>
<td>Basement</td>
<td>0.600 pCi/L</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>
TOPOGRAPHIC INFORMATION

USGS 7.5’ Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5’ Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, 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.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW® 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

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.
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

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.
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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EXECUTIVE SUMMARY

DESCRIPTION

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

RESEARCH SUMMARY

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

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<thead>
<tr>
<th>Year</th>
<th>Target Street</th>
<th>Cross Street</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>✓</td>
<td></td>
<td>Cole Information Services</td>
</tr>
<tr>
<td>2008</td>
<td>✓</td>
<td></td>
<td>Cole Information Services</td>
</tr>
<tr>
<td>2003</td>
<td>✓</td>
<td></td>
<td>Cole Information Services</td>
</tr>
<tr>
<td>1999</td>
<td>✓</td>
<td></td>
<td>Cole Information Services</td>
</tr>
<tr>
<td>1995</td>
<td>✓</td>
<td></td>
<td>Cole Information Services</td>
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<td>1992</td>
<td>✓</td>
<td></td>
<td>Cole Information Services</td>
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<tr>
<td>1985</td>
<td>✓</td>
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<td>Haines Criss-Cross Directory</td>
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<tr>
<td>1980</td>
<td>✓</td>
<td></td>
<td>Haines Criss-Cross Directory</td>
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<tr>
<td>1975</td>
<td>✓</td>
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<td>Haines Criss-Cross Directory</td>
</tr>
</tbody>
</table>

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## FINDINGS

### TARGET PROPERTY STREET

3450 Paradise Drive  
Belvedere Tiburon, CA  94920  

<table>
<thead>
<tr>
<th>Year</th>
<th>CD Image</th>
<th>Source</th>
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</thead>
<tbody>
<tr>
<td>2013</td>
<td>pg A1</td>
<td>Cole Information Services</td>
</tr>
<tr>
<td>2008</td>
<td>pg A2</td>
<td>Cole Information Services</td>
</tr>
<tr>
<td>2003</td>
<td>pg A3</td>
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APPENDIX G

EDR HISTORICAL TOPOGRAPHIC MAP REPORT
Paradise Beach Park
3450 Paradise Drive
Belvedere Tiburon, CA 94920

Inquiry Number: 4461650.4
November 09, 2015
EDR Historical Topo Map Report

11/09/15

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EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Edd Clark & Associates, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

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Maps Provided:

- 2012
- 1996
- 1995
- 1980
- 1973
- 1956, 1959
- 1948, 1950
- 1947

**Search Results:**

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**Coordinates:**

- **Latitude:** 37.8935 37° 53' 37" North
- **Longitude:** -122.4565 -122° 27' 23" West
- **UTM Zone:** Zone 10 North
- **UTM X Meters:** 547786.95
- **UTM Y Meters:** 4194137.94
- **Elevation:** 19.84' above sea level

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**Topo Sheet Thumbnails**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2012 Source Sheets
- **San Quentin** 2012
  - 7.5-minute, 24000
- **San Francisco North** 2012
  - 7.5-minute, 24000

### 1996 Source Sheets
- **San Quentin** 1996
  - 7.5-minute, 24000
  - Aerial Photo Revised 1993
  - Edited 1996
- **San Francisco North** 1996
  - 7.5-minute, 24000
  - Aerial Photo Revised 1993
  - Edited 1996

### 1995 Source Sheets
- **San Quentin** 1995
  - 7.5-minute, 24000
  - Photo Inspected 1995
  - Aerial Photo Revised 1993
- **San Francisco North** 1995
  - 7.5-minute, 24000
  - Photo Inspected 1995
  - Aerial Photo Revised 1995

### 1980 Source Sheets
- **San Quentin** 1980
  - 7.5-minute, 24000
  - Photo Revised 1980
  - Aerial Photo Revised 1979
Topo Sheet Thumbnails

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1973 Source Sheets

San Francisco North
1973
7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973

San Quentin
1973
7.5-minute, 24000
Photo Inspected 1973
Photo Revised 1968

1956, 1959 Source Sheets

San Francisco North
1956
7.5-minute, 24000
Aerial Photo Revised 1956

San Quentin
1959
7.5-minute, 24000
Aerial Photo Revised 1958

1948, 1950 Source Sheets

San Quentin
1948
7.5-minute, 24000
Aerial Photo Revised 1947

San Francisco North
1950
7.5-minute, 24000
Aerial Photo Revised 1946

1947 Source Sheets

San Francisco North
1947
7.5-minute, 24000
Aerial Photo Revised 1946

San Quentin
1947
7.5-minute, 24000
Aerial Photo Revised 1947
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1915 Source Sheets

San Francisco
1915
15-minute, 62500

1899 Source Sheets

San Francisco
1899
15-minute, 62500

1895 Source Sheets

San Francisco
1895
15-minute, 62500
This report includes information from the following map sheet(s).

TP, San Quentin, 2012, 7.5-minute
S, San Francisco North, 2012, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

- TP, San Quentin, 1996, 7.5-minute
- S, San Francisco North, 1996, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

TP, San Quentin, 1995, 7.5-minute
S, San Francisco North, 1995, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

- TP, San Quentin, 1980, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
          Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

TP, San Quentin, 1973, 7.5-minute
S, San Francisco North, 1973, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

- TP, San Quentin, 1959, 7.5-minute
- S, San Francisco North, 1956, 7.5-minute

**SITE NAME:** Paradise Beach Park  
**ADDRESS:** 3450 Paradise Drive  
            Belvedere Tiburon, CA 94920  
**CLIENT:** Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

TP, San Quentin, 1948, 7.5-minute
S, San Francisco North, 1950, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

TP, San Quentin, 1947, 7.5-minute
S, San Francisco North, 1947, 7.5-minute

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.
This report includes information from the following map sheet(s).

SITE NAME: Paradise Beach Park
ADDRESS: 3450 Paradise Drive
           Belvedere Tiburon, CA 94920
CLIENT: Edd Clark & Associates, Inc.

TP, San Francisco, 1895, 15-minute

Miles  0.25  0.5  1  1.5

N

W

S

E

NW  N  NE

SW  S  SE
APPENDIX H

EDR AERIAL PHOTO DECADE PACKAGE
Paradise Beach Park
3450 Paradise Drive
Belvedere Tiburon, CA 94920

Inquiry Number: 4461650.12
November 09, 2015

The EDR Aerial Photo Decade Package
EDR Aerial Photo Decade Package

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Aerial Photography November 09, 2015

**Target Property:**
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Belvedere Tiburon, CA 94920

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