City of Suisun City—Suisun Logistics Draft EIR	Center Project		

Appendix F: Phase I Environmental Site Assessment



PHASE I ENVIRONMENTAL SITE ASSESSMENT STEFFAN RANCH SOLANO COUNTY APNS 0174-190-130 AND 0174-190-140 SUISUN CITY, CALIFORNIA 94585

Prepared For

Suisun 355, LLC 3445 American River Drive, Suite A Sacramento, California 95864

Prepared By

Youngdahl Consulting Group, Inc. 1234 Glenhaven Court El Dorado Hills, California 95762

> Project No. E15247.000 October 2015



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> Project No. E15247.000 8 October 2015

Suisun 355, LLC 3445 American River Drive, Suite A Sacramento, California 95864

Attn: Mr. Vinton Hawkins

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT

STEFFAN RANCH, SUISUN CITY, CA 94585

SOLANO COUNTY APNs 0174-190-130 AND 0174-190-140

Dear Mr. Hawkins:

As requested, Youngdahl Consulting Group, Inc. has performed a Phase I Environmental Site Assessment (ESA) for the Steffan Ranch property which comprises two parcels totaling approximately 355-acres located at the southeast corner of Petersen Road and Walters Road in Suisun City, Solano County, California (subject property). The subject property is comprised of open agricultural land. No violations were identified for the subject property. The subject property is assigned Solano County APNs 0174-190-130 and 0174-190-140 (Figure 1 – Vicinity Map). The subject property is owned by Union Creek Holdings, LLC.

It is the opinion of the Youngdahl Consulting Group Inc.'s environmental professional that this assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the subject property:

A site identified as Cheaper #31 (AKA Bonfare Markets, Inc.) located at 1500 Walters Road on the northwest adjacent property, has a small area of groundwater contaminated by petroleum hydrocarbons and the fuel oxygenate methyl tertiary-butyl ether (MTBE). Construction dewatering on the northwest corner of the subject property near the area of contaminated groundwater has the potential to draw the contamination plume towards and onto the subject property.

No historic RECs (HRECs) or controlled RECs (CRECs) were identified in connection with the property.

Please be aware of the following non-scope issues:

- Pesticides although past agricultural chemical usage on the property is not likely to be an environmental health hazard, future usage may dictate the need to test soils to assure proper standards are met.
- Wells and septic systems all un-used wells, septic systems, leach fields and/or dry wells must be properly destroyed per local ordinances prior to the development of the property.

This Phase I Environmental Site Assessment has been completed in accordance with ASTM Practice E 1527-13. Youngdahl Consulting Group, Inc. declares that, to the best of our professional knowledge and belief, we meet the definition of an environmental professional (EP) as defined in ASTM Practice E 1527-13 §312.10. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.10.

Very truly yours,

Youngdahl Consulting Group, Inc.

Reviewed by:

NO. 2133 EXPIRATION DATE 9-30-16

David H. Rader, P.G. Project Geologist

David C. Sederquist, C.E.G., C.HG.

Senior Engineering Geologist/Hydrogeologist

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EDR-City Directory Image Report

Certified Sanborn® Map Report (no coverage)

Appendix C EDR Radius Map Report with GeoCheck®

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PHASE I ENVIRONMENTAL SITE ASSESSMENT STEFFAN RANCH SOLANO COUNTY APNS 0174-190-130 AND 0174-190-140 SUISUN CITY, CALIFORNIA 94585

EXECUTIVE SUMMARY

The Steffan Ranch property is comprised of two parcels totaling approximately 355-acres located at the southeast corner of Petersen Road and Walters Road in Suisun City, Solano County, California (subject property). The subject property is comprised of open agricultural land. The subject property is assigned Solano County APNs 0174-190-130 and 0174-190-140 (Figure 1 – Vicinity Map). The subject property is owned by Union Creek Holdings, LLC.

Adjacent property

Adjacent property includes Petersen Road, agricultural land, and Lambrecht Sports Complex to the north, open agricultural land to the east, State Highway 12, open land, and a residential subdivision to the west, and State Highway 12 and open agricultural land to the south.

Site Assessor

David H. Rader, P.G. inspected the property on 24 September 2015. Youngdahl Consulting Group, Inc., (916) 933-0633, dhr@youngdahl.net.

EP Certification

An environmental professional (EP) is defined as a person meeting the education, training, and experience requirements set forth in 40 CFR § 312.10(b). We declare that, to the best of our professional knowledge and belief, we meet the definition of EP as defined in 40 CFR § 312.10 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property.

AAI Certification

This Phase I ESA was conducted according to the American Society for Testing and Materials (ASTM) Designation E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Phase I Standards). The ASTM E1527-13 standard is consistent with the requirement of the All Appropriate Inquiry (AAI) rule in Title 40 of the Code of Federal Regulations (40 C.F.R. § 312.10).

Data Gaps

According to § 3.3.20 of ASTM Standard E 1527-13 a data gap is a lack of or inability to obtain information required by the ASTM Standard despite good faith efforts to gather same. Data gaps may result from incompleteness in any of the activities required by the ASTM Standard. It is our opinion that no significant data gaps were identified.

Summary and Opinion

Recognized environmental conditions (RECs) are defined in the ASTM Phase I Standards to mean "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that post a material threat of a future release to the environment". No RECs were identified on the subject property.

A site identified as Cheaper #31 (AKA Bonfare Markets, Inc.) on the northwest adjacent property, has a small plume of groundwater contaminated with petroleum hydrocarbons and methyl tertiary-butyl ether (MTBE). Construction dewatering on the northwest corner of the subject property has the potential to draw contaminated groundwater towards and onto the subject property.

Historic recognized environmental conditions (HRECs) is a term used to state that the property only includes a resolved or closed out REC that has been completely resolved ("clean closure") with no restrictions. No HRECs were identified. The new term controlled REC (CREC) describes closed RECs that are managed under an activity and use limitation (AUL). No CRECs were identified.

Recommendations

The presence of a small plume of groundwater contaminated with petroleum hydrocarbons and MTBE near the northwest corner of the subject property should be taken in consideration if the subject property is to be developed. Construction dewatering has the potential to draw contaminated groundwater towards and onto the subject property.

Please be aware of the following non-scope issues that may be present at the subject property:

- Pesticides although past agricultural chemical usage on the property is not likely to be an environmental health hazard, future usage may dictate the need to test soils to assure proper standards are met.
- Wells and septic systems all un-used wells, septic systems, leach fields and/or dry
 wells must be properly destroyed in preparation for site development, per local
 ordinances.
- Asbestos-containing building materials buildings constructed prior to 1980 (Code of Federal Regulations 29 CFR 1926.11) all thermal system insulation and surface materials must be designated as presumed asbestos-containing building materials (ACBM) unless proved otherwise through sampling.
- Lead-based paint most homes and other buildings built before 1960 contain heavily leaded paint. Some homes built as recently as 1978 may also contain lead paint.
- Termiticides organochlorine termiticides (OC termiticides) are a group of persistent pesticides that were formerly used for termite control in and around wooden structures from the mid-1940s to the late 1980s. Based on the approximate late 1980's to early 1990s construction date of the buildings on the subject property, and the primarily wood and concrete construction, the presence of organochlorine termiticides cannot be ruled out without testing.

1.0 INTRODUCTION

1.1 Purpose

This Phase I ESA was conducted according to the American Society for Testing and Materials (ASTM) Designation E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Phase I Standards). The ASTM E1527-13 standards are consistent with the requirement of the All Appropriate Inquiry (AAI) rule in Title 40 of the Code of Federal Regulations (40 C.F.R. § 312.10).

The significant changes included in ASTM 1527-13 (approved December 2013) are as follows:

- a) The definition of a recognized environmental condition (REC) has been narrowed to exclude a release inside a building from a source inside a building;
- b) The term historic recognized environmental condition (HREC) has been clarified to state that it only includes a resolved or closed out REC that has been completely resolved

("clean closure") with no restrictions;

- c) The new term controlled REC (CREC) for closed RECs that are managed under an activity and use limitation (AUL) has been added;
- d) If the target property or any of the adjoining properties is identified on one or more of the standard environmental record sources, pertinent regulatory files and/or records associated with the listing should be reviewed. Language has been added to Section 8.2.2 Regulatory File Reviews with the intent of having the environmental professional explain in greater detail their rational for when a regulatory file review is not warranted rather than simply stating that it is not a concern. "...the environmental professional must explain within the report the justification for not conducting a regulatory file review."
- e) Language has been added to include soil vapor as one of the pathways of contamination to the subject property, along with ground water and soil. The soil vapor contaminant pathway needs to be considered in evaluation of RECs or other environmental concerns.

The ASTM practice 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 limitations on CERCLA liability. The purpose of this Phase I ESA was to identify recognized environmental conditions which may affect the property. Recognized environmental conditions are defined in the ASTM Phase I Standards to mean "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that post a material threat of a future release to the environment". The term "recognized environmental condition" 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. De minimis conditions are not recognized environmental conditions.

Controlled substances (i.e. illegal drugs) are not included within the scope of this standard. Petroleum products are included within the scope of this practice because they are of concern with respect to many parcels of commercial real estate and current custom and usage is to include an inquiry into the presence of petroleum products when doing an ESA of commercial real estate. This practice does not address requirements of any state or local laws or of any federal laws other than the appropriate inquiry provisions of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)'s landowner liability protection. Users are cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for non-compliance. The scope of this practice includes research and reporting requirements that support the user's ability to qualify for landowner liability protection. As such, sufficient documentation of all sources, records, and resources utilized in conducting the inquiry required by this practice must be provided in the written report.

1.2 Detailed Scope of Services

This scope of services is site specific in that it relates to assessment of environmental conditions on a specific parcel of commercial real estate. The Phase I ESA will be performed by an environmental professional. An environmental professional (EP) is defined as a person meeting the education, training, and experience requirements set forth in 40 CFR § 312.10(b). The scope of services for this Phase I ESA is as follows:



<u>Government Records Review:</u> Standard environmental record sources, including Federal, Tribal, and State lists as well as local sources of environmental records were reviewed. We authorized Environmental Data Resources (EDR) to conduct a search of specified government databases and produce a map-based radius search report which would identify sites within the approximate minimum distances pursuant to the ASTM E1527-13 Standard.

Review of Historical Sources: Historical records that may have been reviewed include, but are not limited to, aerial photographs, fire insurance (Sanborn®) maps, building department records, chain-of-title documents, city directory abstracts, land use records, and USGS Topographic Maps. The AAI rule requires that historical documents be reviewed as far back in time as the property contained structures or the property was used for agricultural, residential, commercial, industrial, or governmental purposes. Under the AAI rule, historical sources of information must be reviewed as far back as 1940. The AAI rule does not specify a research interval for reviewing historical records.

<u>Site Reconnaissance</u>: A site reconnaissance visit was conducted on 24 September 2015 by Mr. David Rader, P.G. with Youngdahl Consulting Group, Inc.

<u>Interviews</u>: Prior to the site visit, the Client was asked to identify a person with good knowledge of the property (the key site manager). A Phase I ESA Questionnaire completed by the Owner's representative to facilitate the collection of information is provided in Appendix A. The AAI rule requires interviews be conducted with the current owner(s) and occupant(s) of the subject property. The AAI rule also requires that additional interviews be conducted with current and past facility managers, past owners, operators or occupants of the property, and past employees, as necessary to meet the objectives of the AAI rule. The AAI rule allows the environmental professional to determine whether such interviews are necessary.

<u>Identify Data Gaps</u>: If a data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, the environmental professional will give the reasons for their exclusion. If data failure represents a significant data gap, the report shall comment on the impact of the data gap on the ability of the environmental professional to identify recognized environmental conditions. If the data gaps are found, the environmental professional can and does not warrant nor guarantee that no significant events, releases, or conditions arose during the periods of such data gaps.

Evaluation and Report Preparation: The findings, opinions, and conclusions in the Phase I ESA report are supported by documentation. The report: (1) describes all services performed; (2) has a findings section which summarizes known or suspect environmental conditions associated with the property, and which may include recognized environmental conditions, historical recognized environmental conditions, and de minimis conditions; (3) includes Youngdahl Consulting Group Inc.'s opinion(s) of the impact on the property of the known or suspect environmental conditions identified in the findings section as well as the logic and reasoning used in evaluating information collected during the course of the investigation; and (4) includes a conclusions and recommendations section that summarizes the recognized environmental conditions connected with the property and presents recommendations to address those conditions. The report will include an analysis of the relationship of the purchase price of the subject property to the fair market value of the property, if it were not contaminated.

Report Shelf Life: Under the AAI rule, a prospective property owner may use a Phase I ESA Report without having to update any information collected as part of the inquiry: (1) if the all appropriate inquiries investigation was completed less than 180 days prior to the date of



acquisition of the property or (2) if the Phase I ESA report was prepared as part of a previous all appropriate inquiries investigation and was completed less than 180 days prior to the date of acquisition of the property. A prospective property owner may use a previously conducted Phase I ESA Report: (1) if the Phase I ESA report was prepared as part of a previous all appropriate inquiries investigation for the same property; and (2) if the information was collected or updated within one year prior to the date of acquisition of the property; and (3) certain aspects of the previously conducted report are conducted or updated within 180 days prior to the date of acquisition of the property. These aspects include the interviews, on-site visual inspection, the historical records review, the search for environmental liens, and the declaration by the environmental professional responsible for the assessment or update.

1.3 Significant Assumptions, Limitations, and Exceptions

This report and review of the subject property is limited in scope. All appropriate inquiry does not mean an exhaustive assessment of a clean property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of the ASTM 1527-13 practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an ESA and the reduction of uncertainty about unknown conditions resulting from additional information. The appropriate level of inquiry will be guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry. This type of investigation is undertaken with the risk that the presence, full nature, and extent of contamination would not be revealed by visual observation and review of available data alone. The findings presented in this report were based on field observations and review of available data. Therefore, the data obtained is clear and accurate only to the degree implied by the sources and methods used. The information presented herewith was based on professional interpretation and on the data obtained. A review of regional radon values was performed as part of this study. A general discussion of the potential for asbestos-containing building material or lead-based paint to be present on the subject property is also included as part of this study.

1.4 Special Terms and Conditions and/or Additional Services

A Phase I ESA meeting or exceeding the ASTM 1527-13 practice and completed less than 180 days prior to the date of acquisition (the date on which a person acquires title to the subject property) or the date of the intended transaction is presumed to be valid. If within this period the assessment will be used by a different user than the user for whom the assessment was originally prepared, the subsequent user must also satisfy the User's Responsibilities set forth in Section 1.5. Users and environmental professionals may use information in prior environmental site assessments provided such information was generated as a result of procedures that meet or exceed the requirements of ASTM 1527-13.

1.5 User Responsibilities

The user should provide reasonably ascertainable land title records and judicial records for review for the existence of environmental liens or activity and use limitations (AUL), if any, that are currently recorded against the property. AULs are an explicit recognition by a federal, tribal, state, or local regulatory agency that residual levels of hazardous substances or petroleum products may be present on a property, and that unrestricted use of the property may not be acceptable. If the user is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property, it is the user's responsibility to communicate any information based on such specialized knowledge or experience to the environmental professional, and before the site reconnaissance is conducted.



In a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The user should try to identify an explanation for a lower price which does not reasonably reflect fair market value if the property were not contaminated, and make a written record of such explanation. If the user is aware of any commonly known or reasonable ascertainable information within the local community about the property that is material to recognized environmental conditions in connection with the property, it is the user's responsibility to communicate such information to the environmental professional before the site reconnaissance is conducted.

1.6 Reliance

This Phase I ESA has been prepared for Suisun 355, LLC. and is intended for the use of Suisun 355, LLC. This report is valid as of the date stated on the document; the report should not be relied upon for information concerning changes in the condition of the property after the report was prepared.

2.0 SITE INFORMATION

2.1 Site Description

This report presents the results of the Phase I Environmental Site Assessment (ESA) performed for the Steffan Ranch property located at the southeast corner of the intersection of Petersen Road and Walters Road in Suisun City, Solano County, California. The 355-acre subject property is agricultural land. The subject property is situated in Section 33 Township 5 North, Range 1 West, Mount Diablo Base and Meridian (M.D.B. & M.) (Figure 1 – Vicinity Map). The subject property is enclosed with gates, chain-link, and barbed-wire fencing. The subject property was observed to consist of agricultural land with a moderate to dense growth of weeds.

Adjacent property

Adjacent property includes commercial property, Lambrecht Sports Complex, and agricultural land to the north, and open land and Travis Air Force Base to the east, commercial property, Walters Road and State Highway 12 to the west, open agricultural land and State Highway 12 to the south.

2.2 Legal Description

This report presents the results of the Phase I Environmental Site Assessment (ESA) performed for three Solano County APNs 0174-190-130 and 0174-190-140.

2.3 Environmental Liens or Activity and Use Limitations

Both Mr. Chris Johnson (owner) and Mr. Vinton Hawkins (owner representative) did not indicate any knowledge of environmental liens or activity and use limitations on their completed questionnaires (Appendix A).

2.4 Specialized Knowledge and Commonly Known or Reasonably Ascertainable Information

Both Mr. Johnson and Mr. Hawkins did not indicate any specialized knowledge of the subject property in their questionnaires (Appendix A).

2.5 Valuation Reduction for Environmental Issues

Both Mr. Johnson and Mr. Hawkins marked "No" to the question regarding valuation reduction on their environmental questionnaires.



2.6 Reasons for Performing the Phase I ESA

The user, Suisun 355, LLC, requested the completion of the Phase I ESA per ASTM E1527-13.

3.0 INTERVIEWS

3.1 Interviews with Past and Present Owners, Key Site Manager, and/or Occupant

Mr. Chris Johnson (owner) was interviewed on 22 September 2015. Mr. Johnson stated that he has no knowledge of any environmental contamination or hazardous materials dumping on the subject property. Mr. Johnson stated that his family has owned the property since World War II. Mr. Johnson also stated that the property has been used for livestock grazing for decades and was aware of a former farmhouse and windmill in the south area of the property.

4.0 PHYSICAL AND GEOLOGICAL DESCRIPTION

4.1 Physical Setting Source(s)

The site is located in Suisun City, which is within the Great Valley geomorphic province. According to the Geologic Map of Northeastern San Francisco Bay Region (2002), the project site is underlain by alluvial fan deposits consisting of poorly sorted, moderately to poorly bedded sand, gravel, silt, and clay that are of Quaternary Age. Based on regulatory file reviews, groundwater in the vicinity varies between 5 and 12 feet below ground surface.

The State of California Department of Conservation, Division of Oil, Gas, and Geothermal Resources web site was reviewed for information regarding mineral exploration on or in the vicinity of the subject property. No oil or gas wells are present on the subject property.

4.2 Soil Description

According to the NRCS Web Soil of Solano County, California (2014), the soils at the property primarily consist of Antioch-San Ysidro complex, with 0 to 2 percent slopes (Soil ID: ASA) and Solano Loam, with 0 to 2 percent slopes (Soil ID: Sh). The Antioch-San Ysidro complex is alluvium derived from sedimentary rock, is a sandy loam to sandy clay loam, is relatively thick, forms terraces, is moderately well drained, has a high runoff class, has a very low capacity to transmit water and is farmland of statewide importance. Solano Loam is alluvium derived from sedimentary rock, is a loam to silty clay loam, is relatively thick, is moderately well drained, has a very high runoff class, has a very low capacity to transmit water, and is not prime farmland.

4.3 Regional Radon Values

Elevated radon gas levels in indoor air are a result of radon moving into buildings from the soil, either by diffusion or flow due to air pressure differences. The ultimate source of radon gas in buildings is the uranium naturally present in rock, water, and soil. Some rock types are known to contain more uranium than others. In California, most uranium deposits are relatively small in aerial extent and are located in rural areas. Consequently, the chance of severe radon levels (>200 pCi/L) occurring in buildings in California should be very low. The following rock units in California contain uranium in concentrations above the crustal average: the Monterey Formation, asphaltic rocks, marine phosphatic rocks, granitic rocks, felsic volcanic rocks, and certain metamorphic rocks. According to EPA publication 402-R-93-025, entitled EPA's Map of Radon Zones, California, dated September 1993, Solano County is shown to be in Zone 3. Zone 3 has a predicted average radon screening level of less than 2 Pico Curies per Liter (pCi/l). This is considered to be a low value of geologic radon potential.

The California Department of Health Services, California Indoor Radon Levels Sorted by Zip Code was last updated on 4 May 2010. The number of tests does not necessarily represent the number of houses tested. A single house may have had several tests conducted. The table



contains both long-term and short-term indoor radon measurements. The California Department of Health Services recommends that you take action to reduce radon levels in your house if they are 4pCi/L or greater. Of the 8 tests conducted for Zip Code 94585, none were equal to or greater than 4pCi/L.

4.4 Asbestos Containing Building Materials

Asbestos is a set of six naturally occurring silicate minerals used commercially for their desirable physical properties. They all have in common their eponymous, asbestiform habit: long, thin fibrous crystals. The prolonged inhalation of asbestos fibers can cause serious illnesses including malignant lung cancer, mesothelioma, and asbestosis. Asbestos became increasingly popular among manufacturers and builders in the late 19th century because of its sound absorption, average tensile strength, its resistance to fire, heat, electrical and chemical damage, and affordability. It was used in such applications as electrical insulation for hotplate wiring and in building insulation. When asbestos is used for its resistance to fire or heat, the fibers are often mixed with cement (resulting in fiber cement) or woven into fabric or mats.

Most products manufactured today do not contain asbestos. In the industrialized world, asbestos was phased out of building products mostly in the 1970s with most of the remainder phased out by the 1980s. Asbestos containing building materials in residences includes a variety of products, such as: stipple used in textured walls and ceilings; drywall joint filler compound; asbestos contaminated vermiculite, vinyl floor tile; vinyl sheet flooring; window putty; mastic; cement board; furnace tape; and stucco. Asbestos was used a lot in roofing materials, mainly corrugated asbestos cement roof sheets and asbestos shingles. Other sources of asbestos containing materials include fireproofing and acoustic materials. On July 12, 1989, EPA issued a final rule banning most asbestos-containing products. In 1991, this regulation was overturned by the Fifth Circuit Court of Appeals in New Orleans. As a result of the Court's decision, the following specific asbestos-containing products remain banned: flooring felt, roll board, and corrugated commercial, or specialty paper. In addition, the regulation continues to ban the use of asbestos in products that have not historically contained asbestos, otherwise referred to as "new uses" of asbestos. For buildings constructed prior to 1980 (Code of Federal Regulations 29 CFR 1926.11) all thermal system insulation and surface materials must be designated as presumed asbestos-containing building materials (ACBM) unless proved otherwise through sampling. Based on the approximate early 20th century construction date of the former building(s) on the subject property, ACBM may be present.

4.5 Lead-based Paint

Lead is considered to be a harmful environmental pollutant. In late 1991, the Secretary of the Department of Health and Human Services called lead the "number one environmental threat to the health of children in the United States." Humans are exposed to lead through the air, drinking water, food, contaminated soil, deteriorating paint, and dust. Airborne lead enters the body by breathing or swallowing lead particles or dust once it has settled. Old lead-based paint is the most significant source of lead exposure in the U.S. Lead-based paint in the United States resulted in a court case against the Lead Industries Association. Due in great part to studies carried out by Philip J. Landrigan, paint containing more than 0.06% (by weight of dried product) lead was banned for residential use in the United States in 1978 by the U.S. Consumer Product Safety Commission (16 Code of Federal Regulations CFR 1303). Most homes and other buildings built before 1960 contain heavily leaded paint. Some homes built as recently as 1978 may also contain lead paint. Based on the approximate early 20th century construction date of the former building(s) on the subject property, lead-based paint may be present.

4.6 Termiticides

Termiticides - organochlorine termiticides (OC termiticides) are a group of persistent pesticides that were formerly used for termite control in and around wooden structures from the mid-1940s to the late 1980s. These OC termiticides used in the past include chlordane, aldrin, dieldrin, heptachlor, and DDT. Chlordane and other organochlorine pesticides (OCPs) were commonly used as termiticides around structures until 1988. Above-ground use of chlordane was phased out between 1978 and 1983 by the United States Environmental Protection Agency (USEPA); although chlordane was used as a termiticide for wooden structures until it was prohibited in 1988. In 2004, the California Department of Toxic Substances Control (DTSC) evaluated OCPs in soil for proposed school sites on residential properties; finding chlordane in 98 percent of the samples, DDT in 95 percent, dieldrin in 71 percent, and heptachlor in 17 percent. DTSC implemented an "Interim Guidance Evaluation of School Sites with Potential Soil Contamination as a Result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers" in 2006. Based on the approximate early 20th century construction date of the former buildings on the subject property, the presence of organochlorine termiticides cannot be ruled out without testing.

5.0 HISTORICAL SOURCES REVIEW

All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. The term "developed use" includes agricultural uses and placement of fill dirt. Standard historical sources shall be reviewed at approximately five year intervals. In an effort to fulfill due diligence requirements, Youngdahl Consulting Group, Inc. employed the services of Environmental Data Resources, Inc. (EDR) to provide the following standard historical sources: aerial photographs, USGS topographic maps, local city directories, and fire insurance maps (Sanborn Maps). Standard historical sources may also include: property tax files, recorded land title records, building department records, and zoning/land use records. There are no Sanborn Maps that cover the subject property.

5.1 Aerial Photographic Review

Aerial photographs for the years 1937, 1957, 1968, 1974, 1984, 1993, 1998, 2005, 2006, 2009, 2010, and 2012 were provided in the EDR Aerial Photo Decade Package (Appendix B). Interpretations were made in an effort to evaluate former uses of the subject property and adjacent areas, and to determine if any significant topographic or cultural changes have occurred. All photographs were provided at a scale of either 1" = 1,000 or 1" = 500'. A summary of the photographs reviewed is provided below.

Date	Source	Comments
1937	Laval	The subject property is agricultural land. Four buildings, two north/south trending canals, and a north/south unimproved road are visible in the central portion of the property. Petersen Road is to the north. Adjacent properties are agricultural land. Several buildings are visible on the north adjacent property. Hill Slough is south of the subject property.
1957	Cartwright	The land use of the subject property and adjacent properties appears to be unchanged.
1968	USGS	No significant changes to the subject property. Highway 12 is visible bordering the subject property at the southwest and south. The adjacent properties appear to be unchanged.

Date	Source	Comments
1974	USGS	No significant changes to the subject property. Earthwork grading is visible on the south adjacent property. No other significant changes to the adjacent properties.
1984	USGS	No significant changes to the subject property. A residential subdivision is visible on the northwest adjacent property. No other significant changes to the adjacent properties.
1993	USGS/DOQQ	The buildings are no longer visible on the subject property. No other significant changes to the subject property. The gas station is visible on the northwest adjacent property. Earthwork grading has commenced at the Lambrecht Sports Complex on the northeast adjacent property. A residential subdivision is visible on the southwest adjacent property. The land use of the other adjacent properties appears to be unchanged.
1998	USGS	No significant changes to the subject property. The Lambrecht Sports Complex is mostly developed on the northeast adjacent property. The land use of the other adjacent properties appears to be unchanged.
2005-2012	USGS/NAIP	The subject property and adjacent properties appear predominantly unchanged.

5.2 Review of Historical and Current USGS Topographic Maps

A topographic map is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topographic maps show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. The EDR Historical Topographic Map Report (Appendix B) provided maps dated 1908 to 1980. Target quads as well as adjacent quads are included as the subject property is partially exhibited on both. Interpretations were made in an effort to evaluate former uses of the subject property and adjacent areas, and determine if any significant topographic or cultural changes have occurred. Photo-revision base map dates are provided in parentheses. The subject property is located in Section 33, Township 5 North, Range 1 West, M.D.B. & M.

Date	Map Name	Series	Comments
1907	Antioch, CA	15 Minute	A north/south unimproved road is noted crossing the east side of the property. No other specific details are noted for the subject property. A road is at the north property boundary. Denverton is to the east. The Potrero Hills and Hill Slough are to the south.
1918	Denverton, CA	7.5 Minute	No significant changes to the subject or adjacent properties were observed.
1953	Pittsburgh, CA	15 Minute	An east/west pipeline is noted crossing through the middle of the subject property. A building is noted in the south-central area of the property. A water tank is noted on the south side of the north adjacent property. Two buildings are noted on the east adjacent property. Travis Air Force Base is to the northeast. No other significant changes to the adjacent properties were noted.

Date	Map Name	Series	Comments
1953	Denverton, CA	7.5 Minute	Three buildings, four north/south canals, and an unimproved road were noted on the subject property. No other significant changes to the subject property. No significant changes to the adjacent properties were observed.
1968 (1953)	Denverton, CA	7.5 Minute	Four buildings are noted on the subject property. No other significant changes to the subject property. Highway 12 is on the southwest and south border of the subject property. No other significant changes to the adjacent properties were observed.
1973 (1953)	Denverton, CA	7.5 Minute	No significant changes to the subject or adjacent properties were observed.
1980 (1953)	Denverton, CA	7.5 Minute	No significant changes to the subject or adjacent properties were observed.

5.3 Historical City Directory Abstract Review

EDR provided the EDR-City Directory Image Report for review and a copy is provided in Appendix B. Building directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1963 through 2013. The subject and adjacent properties were not identified in the city directory listings. A summary of the city directory listings is provided below.

Date	Address	Directory Listing
1999	1600 Petersen Road	Ronald Ostrom
2013	1600 Petersen Road	Four Seasons Self Storage
2008	4499 Petersen Road	Range in Suisun City
2008-2013	4570 Petersen Road	Occupant Unknown
2013	1500 Petersen Road	Bonfare Market
2013	415 Walters Road	Stoneyard Masonry
2013	425 Walters Road	Macedonia Church of God in Christ
1999	400 Walters Road	Aalba Dent Incorporated
2003	194 Walters Road	Occupant Unknown
1992-1995	194 Walters Road	Parker, Walter

5.4 Certified Sanborn Map Report

No Sanborn Map coverage was identified for the subject property.



5.5 Review of Previously Conducted Environmental Assessments

No previously conducted environmental assessments in connection with the subject property were identified.

6.0 REGULATORY RECORDS REVIEW

The records review consisted of a review of reasonably ascertainable environmental record sources, physical setting sources, and historical use information that will help identify recognized environmental conditions in connection with the property. Reasonably ascertainable record information must be publicly available, obtainable from its source within reasonable time and cost constraints, and be practically reviewable.

6.1 Commercial Database Search Review

A commercial database search of Federal, Tribal, State, and Local regulatory lists was conducted in order to assess whether documented environmental conditions exist on or near the property. In an effort to fulfill due diligence requirements, Youngdahl Consulting Group, Inc. employed the services of Environmental Data Resources, Inc. (EDR) to identify sites listed on regulatory agency databases within approximate minimum search distances from the subject property with potential of existing environmental problems. The term "approximate minimum search distances" means the distances within the area which government records must be reviewed pursuant to ASTM Phase I Standards. The term "minimum search distance" is used in lieu of radius as to include irregularly shaped properties. A current EDR Radius Map with GeoCheck® (EDR Report) was provided by EDR on 25 August 2015 (Appendix C). Included in the report are the dates the original government sources were updated and the dates the sources were last updated by EDR, as well as a list of acronyms used by EDR. The EDR Radius Map with GeoCheck® (EDR Report) did not identify any areas of concern at the subject property located at 19266 County Road 101. According to the EDR Report, portions of the southern portion of the subject property are designated as a wetland, per the National Wetlands Inventory (1994).

A site identified as Travis Air Force Base was listed on the Federal National Priorities List (NPL), CERCLIS, CORRACTS, RCRA-TSDF, RCRA-LQG, US ENG CONTROLS, US INST CONTROL, CA HIST UST, DOD, ROD, PADS, US AIRS, CA HIST CORTESE, and NY MANIFEST databases. Travis Air Force Base is less than ½ mile northeast of the subject property. Operations at the site over the time that Travis Air Force Base has been in operation have led to chemicals of concern (COC's) that have been released to the environment resulting in groundwater contamination (plumes). The primary chemicals of concern in the groundwater contaminant plumes include Volatile Organic Compounds in the form of Total Petroleum Hydrocarbons (diesel, gasoline, and motor oil).

There are multiple plumes at Travis Air Force Base that are closely monitored with a system of more than 700 wells. The primary water-bearing deposits at the site are coarse-grained sediment lenses (sand and gravel) within the extremely heterogeneous older alluvium and younger alluvium. On the Base, alluvium reaches a maximum thickness of about 100 feet. The extent of the contaminant plumes are drawn using the most recent groundwater monitoring well and extraction well sampling data. Groundwater at Travis AFB flows primarily south, while the regional groundwater gradient is generally toward the south or southeast. Typical gradients throughout most of the site range from 0.002 to 0.008 ft/ft. Given the groundwater flow direction, the risk that a contaminant plume will impact the subject property is extremely low. No further action is recommended.

A site listed as Woody's Bait Shop located at 1101 Highway 12 was listed on the CA SLIC database. This site is located approximately 1-3/4 miles west of the subject property. No further action is recommended.

A site identified as 355 Stamper Circle was listed on the EDR Us Hist Auto Stat database. No incidents have been reported and no cleanup actions exist for this site. 355 Stamper Circle is approximately 313 feet west of the subject property. No further action is recommended.

A site identified as Cheaper #31 (AKA Bonfare Markets, Inc.) at 1500 Walters Road is listed on the CA LUST, CA SWEEPS UST, AND CA FID UST databases. Cheaper #31 is located less than 1/8-mile northwest of the subject property, at the northeast corner of Petersen Road and Walters Road. No cleanup actions exist for this site. In March 2008 Solano County Department of Resource Management (SCDRM) responded to a report of several hundred gallons of diesel that were released to the environment when a dipstick was placed down a fill tube to disable an overspill prevention device in a diesel underground storage tank. A nearby monitoring well was sampled for chemicals of concern. Concentrations of Total Petroleum Hydrocarbons as diesel (TPHd) were at 460,000 micrograms/liter and concentrations of Total Petroleum Hydrocarbons as gasoline (TPHg) were at 10,000 micrograms/liter. A corrective action notice was issued and a groundwater monitoring program was implemented. Groundwater testing in 2010 indicated that MTBE had also been released into the environment. To further characterize the extent of the release, additional groundwater monitoring was implemented downgradient of the site. An August 8, 2015 site investigation report shows detectable petroleum hydrocarbons to be present in one well located immediately adjacent to the underground storage tanks. Five other wells had no detectable petroleum hydrocarbons. MTBE was detected in four out of five wells; the MTBE plume appears to be localized to the CHEAPER #31 property. A September 16, 2015 letter from SCDRM directed the groundwater monitoring to also analyze for naphthalene. The site is listed as Open-Site Assessment.

A site listed as Solano Garbage Co. Sanitary LA at 4408 Kildeer Road is listed on the CA WMUDS/SWAT, CA SWF/LF, and CA HIST CORTESE databases. Solano Garbage Co. Sanitary LA is listed as a Class III landfill and is approximately ¼-mile south of the subject property, south of Highway 12 and Hill Slough. Groundwater is monitored for chemicals of concern with numerous monitoring wells. No cleanup actions exist for this site.

Due to poor or inadequate information, EDR is unable to map certain sites. These sites are referred to by EDR as Orphans. None of the Orphan sites appear to be within the minimum search distances from the subject property. A summary table of the sites listed on the databases searched is provided below.

Database	Target property	Search Distance (Miles)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 -1	>1	Total Plotted
NPL		1.0	1					1
CERCLIS		0.5	1					1
CORRACTS		1.0	1					1
RCRA-TSDF		0.5	1					1
RCRA-LQG		0.25	1					1
RCRA-SQG		0.25	1					1
US ENG CONTROLS		0.5	1					1
US INST CONTROL		0.5	1					1
CA SWF/LF		0.5			1			1
CA LUST		0.5			1			1
CA SLIC		0.5	1					1

Database	Target property	Search Distance (Miles)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 -1	>1	Total Plotted
CA WMUDS/SWAT		0.5			1			1
CA HIST UST		0.25	1					1
DOD		1.0	1					1
ROD		1.0	1					1
PADS		0.001	1					1
US AIRS		0.001	1					1
CA HIST CORTESE		0.5	1		1			2
NY MANIFEST		0.25	1					1
EDR US HIST AUTO STAT		1.0	1					1

6.2 Vapor Encroachment Screening

Vapor intrusion is the term used to describe the migration of volatile organic compounds (VOCs) via soil vapor from the sub-surface soil and/or groundwater upward into buildings, potentially causing unacceptable chemical exposure for building occupants. The vapor intrusion pathway is evaluated using the Conceptual Site Model (CSM) and vapor intrusion pathway screening. Volatilization of petroleum products in the subsurface occurs via the volatilization of constituents that are in the dissolved phase (in pore water or groundwater), volatilization from light nonaqueous phase liquid (LNAPL) (either mobile or residual) directly, and volatilization from impacted soil. Once the individual constituents are in the vapor phase, they can continue to migrate in the vadose zone (soil zone between first groundwater and ground surface). Transport will occur through diffusion caused by concentration gradients. The greatest movement will take place in the most permeable materials. If the soil-moisture content in the vadose zone is high, then relatively soluble compounds such as ethanol and MTBE will tend not to stay in the vapor phase, but rather will stay in the soil moisture.

Soil vapor is one of the pathways of contamination to the subject property, along with ground water and soil. ASTM E1527-13 requires that vapor migration be treated no differently than contaminated groundwater. The soil vapor contaminant pathway needs to be considered in evaluation of RECs or other environmental concerns. The ASTM Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions (ASTM E2600-10) is the industry-accepted guidance for using Phase I ESA information to determine if a vapor encroachment condition (VEC) exists at the subject property. EDR's Vapor Encroachment Worksheet was designed to assist parties seeking to meet the search requirements of the ASTM E 2600-10. A copy of the EDR VES is provided in Appendix D. A site with the potential to cause a REC at the subject property was identified during completion of the EDR Vapor Encroachment Screen.

A site identified as Cheaper #31 (AKA Bonfare Markets, Inc.) at 1500 Walters Road is located on the northwest adjacent property. A review of the most recent site assessment report (August 8, 2015) shows that the petroleum hydrocarbon contamination plume is very small. Youngdahl is of the opinion that there is very unlikely to be a soil vapor plume extending from this site onto the subject property.

6.3 Review of State and/or Local Government Records

The State of California Water Resources Control Board's GeoTracker database was researched to identify if sites with groundwater contamination exist within the minimum search distances to the subject property (www.geotracker.swrcb.ca.gov). The subject property was not identified on the GeoTracker web site.

The Solano County Department of Resource Management was contacted to request environmental records in connection with the subject property. Mr. Tom Chan of Solano County responded on 8 October 2015 that they have no hazardous materials records for the subject property.

7.0 SITE RECONNAISSANCE

7.1 Purpose

A reconnaissance of the subject property and a windshield survey of the surrounding area were conducted by Youngdahl Consulting Group, Inc. on 24 September 2015. Views of the subject property at the time of the reconnaissance visit are presented as Figures 3 - 5.

7.2 Subject Property

The site reconnaissance consisted of visual and physical observations of the periphery of the subject property and traverses throughout the property on foot. The subject property is partially enclosed with chain-link fencing, barbed-wire fencing, and gates. The subject property was observed to consist of open agricultural land (livestock grazing), is relatively flat, and covered with a moderate to dense growth of weeds. Building remnants including a concrete foundation, construction wood, and a possible septic vault were observed in the south-middle area of the property. An approximate 25 foot tall windmill was observed near these building remnants. Several shallow ditches were observed. One on the north property boundary along Petersen Road and two north/south ditches through the middle of the property. Signage for a gas pipeline was observed trending east/west through the middle of the property. The subject property is open agricultural land (Photos 1 and 2). Remnants of a building foundation, a windmill, and a possible septic vault were observed on the south side of the property (Photos 3, 4, and 5). Livestock water troughs were observed in the northeast area of the property (Photo 6). Signs indicating an underground gas line were observed at the east to middle portions of the property (Photo 7). A Bonfare Market with a Valero gas station is on the northwest adjacent property (Photo 8).

Reconnaissance Item	Observed	Reconnaissance Observations (24 September 2015)
Structures	No	None observed.
Liquid Storage Systems (UST/AST)	No	None observed.
Drums	No	None observed.
Other Containers	Yes	Several open-faced livestock water troughs were observed in several areas of the subject property.
PCBs	No	None observed.
Pits/Ponds/Ditches/Caves/Streams/ Lagoons	Yes	Several shallow ditches were observed. One along Petersen Road at the north property boundary and two trending north/south through the middle of the property.
Stained Soil/Pavement	No	None observed.
Stressed Vegetation	No	None observed.

Reconnaissance Item	Observed	Reconnaissance Observations (24 September 2015)
Solid Waste (Mounds or depressions)	No	None observed.
Waste Water (Discharge into drain/ditch/injection system/stream/adjacent property)	No	None observed.
Wells (Dry/irrigation/injection/abandoned)	Yes	A well was observed near the north property boundary.
Other underground systems	Yes	Signage indicating a buried gas line was observed east/west through the middle of the property.
Septic Systems	Yes	A possible septic tank was observed adjacent to the former residence.

7.3 Adjacent Properties

Adjacent property includes commercial property, Lambrecht Sports Complex, and agricultural land to the north, and open land and Travis Air Force Base to the east, commercial property, Walters Road and State Highway 12 to the west, open agricultural land and State Highway 12 to the south.

8.0 CONCLUSIONS, OPINION, AND RECOMMENDATIONS

This Phase I Environmental Site Assessment (ESA) was performed for Steffan Ranch in Woodland, California. The subject property is assigned Solano County APNs 0174-190-130 and 0174-190-140. This Phase I ESA was conducted for Suisun 355, LLC. Our study consisted of a review of environmental record sources, physical setting sources, review of site related documents, historical use information, and a site reconnaissance. We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitation of ASTM Standard Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report.

8.1 Summary of Historical Subject Property Use Information

The subject property appears to have been used for agricultural purposes.

8.2 Recognized environmental conditions (RECs)

Recognized environmental conditions (RECs) are defined in the ASTM Phase I Standards to mean "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that post a material threat of a future release to the environment". This assessment did not identify any RECs.

A site identified as Cheaper #31 (AKA Bonfare Markets, Inc.) at 1500 Walters Road is located on the northwest adjacent property has a small plume of groundwater contaminated with petroleum hydrocarbons and MTBE. Construction dewatering on the subject property has a potential to draw contaminated groundwater towards and onto the subject property.

8.3 Historic Recognized environmental conditions (HRECs)

Historic recognized environmental conditions (HRECs) is a term used to state that the property only includes a resolved or closed out REC that has been completely resolved ("clean closure")

with no restrictions. This assessment did not identify any sites with HRECs.

8.4 Controlled Recognized environmental conditions (CRECs)

The new term controlled REC (CREC) describes closed RECs that are managed under an activity and use limitation (AUL). This assessment did not identify any sites with CRECs.

8.5 Recommendations

It is the opinion of the Youngdahl Consulting Group Inc.'s environmental professional that no RECs have been identified in connection with the subject property. No further investigation within the scope of this Phase I Environmental Site Assessment is recommended.

The presence of a small plume of groundwater contaminated with petroleum hydrocarbons and MTBE near the northwest corner of the subject property should be taken in consideration if the subject property is to be developed. Construction dewatering has the potential to draw contaminated groundwater towards and onto the subject property.

Please be aware of the following non-scope issues that may be present at the subject property:

- Pesticides although past agricultural chemical usage on the property is not likely to be an environmental health hazard, future usage may dictate the need to test soils to assure proper standards are met.
- Wells and septic systems all un-used wells, septic systems, leach fields and/or dry
 wells must be properly destroyed per local ordinances prior to the development of the
 property.
- Asbestos-containing building materials buildings constructed prior to 1980 (Code of Federal Regulations 29 CFR 1926.11) all thermal system insulation and surface materials must be designated as presumed asbestos-containing building materials (ACBM) unless proved otherwise through sampling.
- Lead-based paint most homes and other buildings built before 1960 contain heavily leaded paint. Some homes built as recently as 1978 may also contain lead paint.
- Termiticides organochlorine termiticides (OC termiticides) are a group of persistent pesticides that were formerly used for termite control in and around wooden structures from the mid-1940s to the late 1980s. Based on the approximate early 20th Century construction date of the former buildings on the subject property, the presence of organochlorine termiticides cannot be ruled out without testing.

8.6 Data Gaps

According to § 3.3.20 of ASTM Standard E 1527-13 a data gap is a lack of or inability to obtain information required by the ASTM Standard despite good faith efforts to gather same. Data gaps may result from incompleteness in any of the activities required by the ASTM Standard. It is our opinion that no significant data gaps were identified in connection with the subject property.

9.0 SELECTED REFERENCES

- 1. Churchill, Ronald, Geologic Controls on the Distribution of Radon in California for the Department of Health Services, 25 January 1991, revised December 2003.
- 2. R.W. Graymer, D.I. Jones, and E.E. Brabb, Geologic Map of the Northeastern San Francisco Bay Region, Most of Solano County and Parts of Napa, Marin, Contra Costa, San Joaquin, Sacramento, Yolo, and Sonoma Counties, California, US Geological Survey 2002.



- 3. Custom Soil Resource Report for Solano County, California, Western Part, Natural Resources Conservation Service Web Soil Survey, accessed on 29 September 2015.
- 4. U.S. Geological Survey, Elmira Quadrangle, CA, 7.5 Minute Topographic Series, 2015.
- 5. U.S. Geological Survey, Elmira Quadrangle, CA, 7.5 Minute Topographic Series, 2015.
- 6. U.S. Geological Survey, Denverton Quadrangle, CA, 7.5 Minute Topographic Series, 2015.

10.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

David C. Sederquist, C.E.G., C. HG.

Professional Geologist - California No. 4715; Certified Engineering Geologist, California No. 2133; Certified Hydrogeologist; California No. 619

Bachelor of Arts in Geology; California State University, Sacramento, 1980

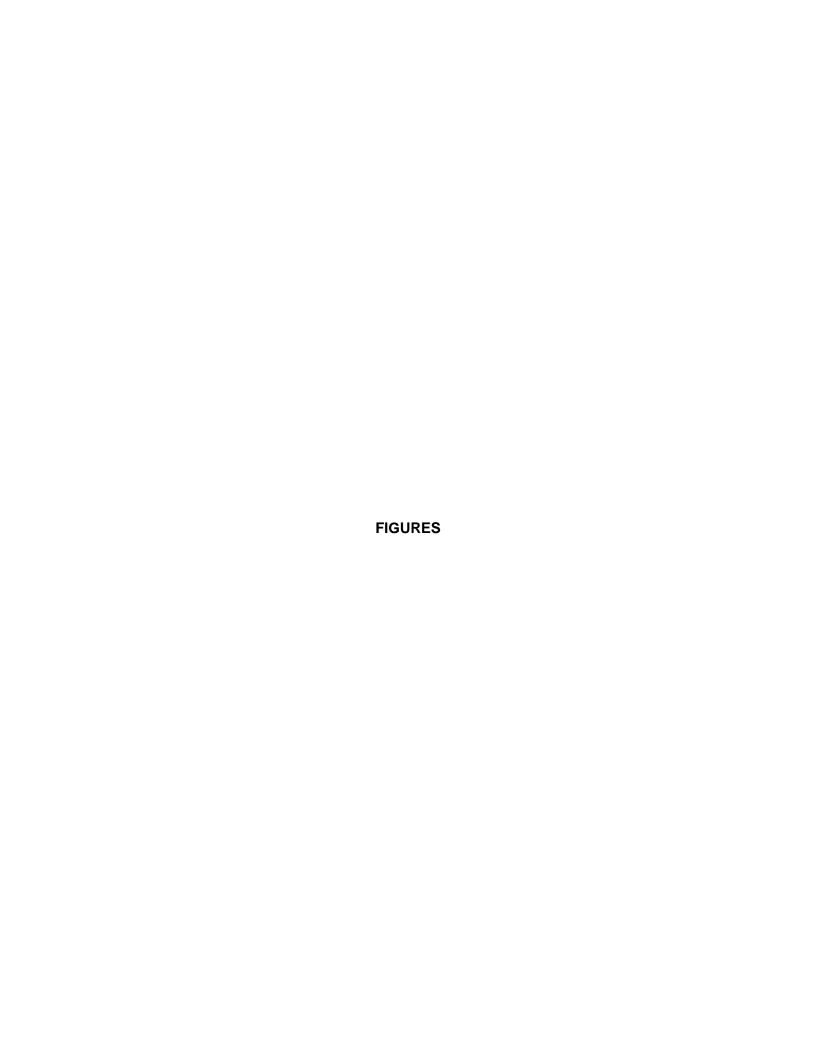
Mr. Sederquist has performed Phase I and Phase II Environmental Site Assessments for commercial, residential, public utility and school projects since 1990. He has assessed, monitored, and closed soil and groundwater contamination sites. He is experienced in working closely with both regulatory officials and property owners/purchasers.

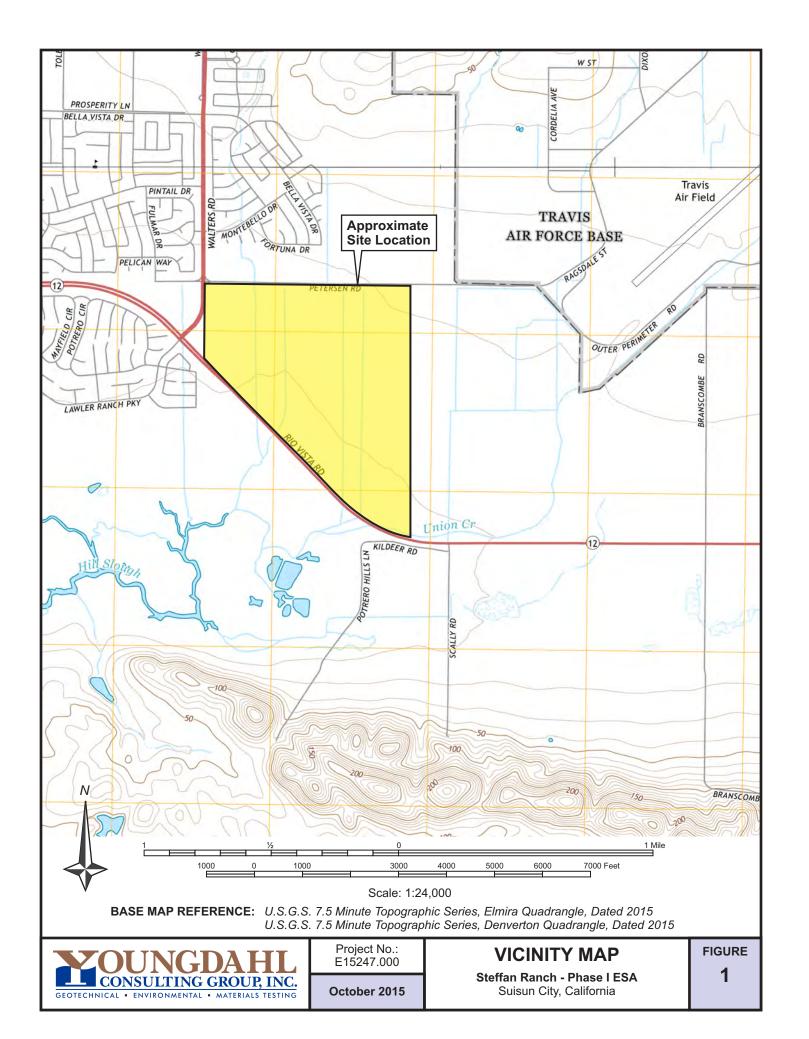
David H. Rader, P.G.

Professional Geologist-California No. 7782

Bachelor of Science in Geology, California State University, San Bernardino, 1998

Mr. Rader has worked as a geologist since 1998. Mr. Rader became a Registered Professional Geologist with the State of California in 2005. He is experienced in working closely with both regulatory officials and property owners. He has assisted in performing both Phase I and Phase II Site Assessments.





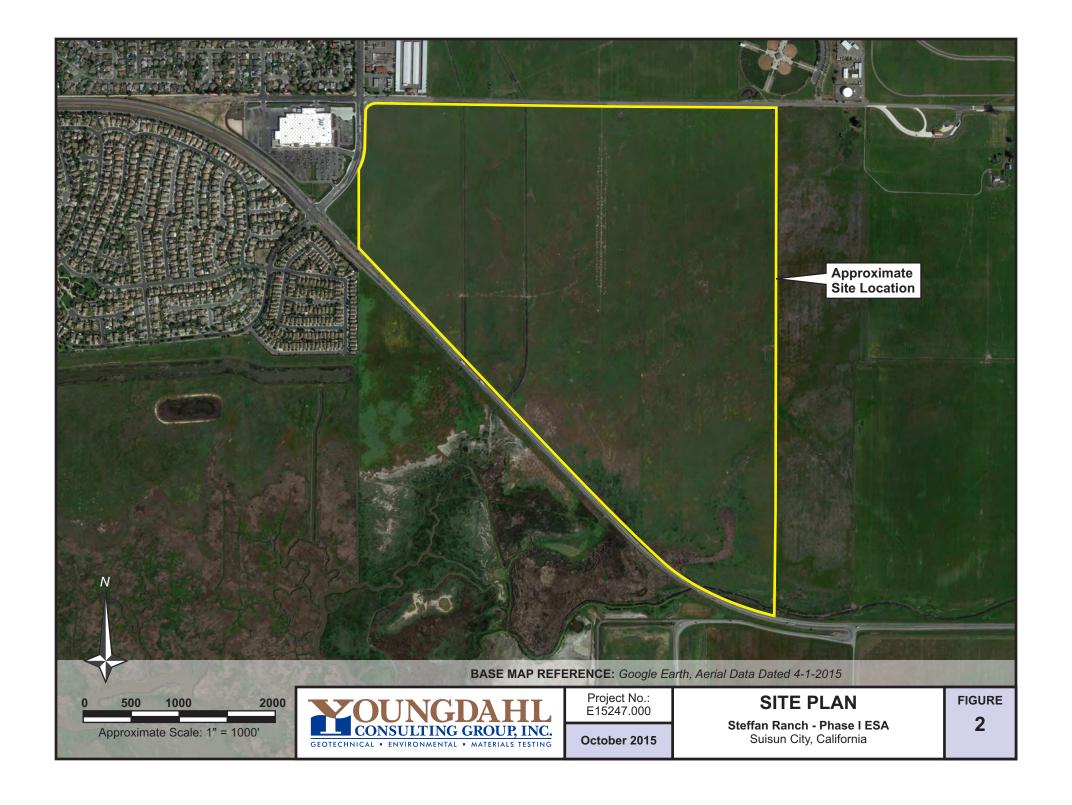




Photo 1: View of the subject property from the northeast corner of the property. The east adjacent property is to the left side of the photo. Petersen Road is to the right side of the photo. View is to the south and west.



Photo 2: View of the subject property from the west corner of the subject property. The Valero Gas Station and the intersection of Petersen Road and Walters Road is to the left side of the photo. State Highway 112 is in the right background. View is to the west and south.



Project No.: E15247.000

October 2015

SITE PHOTOGRAPHS

Steffan Ranch - Phase I ESA Suisun City, California FIGURE

3



Photo 3: Photo of remnants of a building foundation on the south side of the subject property.



Photo 4: Photo of a windmill on the south side of the subject property.



Photo 5: A possible septic vault near the building foundation remnants.



Photo 6: Photo of a well and livestock water troughs on the northeast side of the subject property.





Photo 7: A gas line crosses the subject property.



Photo 8: The Valero Gas Station at the northeast corner of Petersen Road and Walters Road.

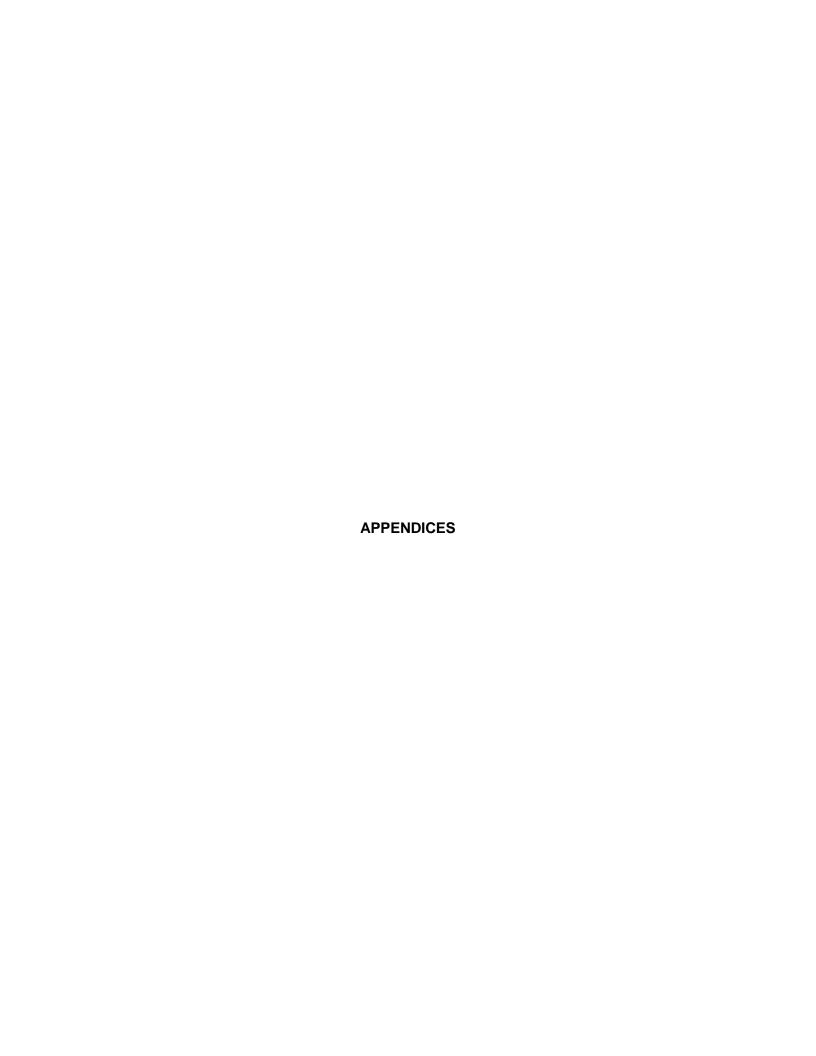


Project No.: E15247.000

October 2015

SITE PHOTOGRAPHS

Steffan Ranch - Phase I ESA Suisun City, California FIGURE



APPENDIX A

Phase I ESA Questionnaires

1234 Glenhaven Court, El Dorado Hills, CA 95762 4300 Anthony Court, Unit D, Rocklin, CA 95677 ph 916.933.0633 fx 916.933.6482

Building Innovative Solutions -

- www.youngdahl.net

Project:

Steffan Ranch Site Name:

APNs: 0174-190-140 and 0174-190-130

Location:

Peterson Road, Suisun City, Solano County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire as soon as possible to Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or email it to David Rader at dhr@youngdahl.net

1.	Currently is, or in the past has, the <i>property</i> or any <i>adjoining</i> property been used for an industrial use?	Yes	No Unknown
2.	Currently is, or in the past has, the <i>property</i> or any <i>adjoining</i> property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes	No Unknown
3.	Are there currently, or have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the <i>property</i> ?	Yes	No Unknown
4.	Are there currently, or have there been previously, any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the property?	Yes	No Unknown
5.	Has <i>fill dirt</i> been brought on to the property that originated from a contaminated site or that is of an unknown origin?	Yes	No Unknown

6.	Are there currently, or have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes	No	Unknown
7.	Is there currently, or has there been previously, any stained soil on the <i>property</i> ?	Yes	No	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property?</i>	Yes	No	Unknown
9.	Are there currently, or have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property?</i>	Yes	No	Unknown
10.	Are there currently, or have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting unusual odors?	Yes	No	Unknown
11.	If the <i>property</i> is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	Yes	No	Unknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	No	Unknown
13.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property?	Yes	(No)	Unknown
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	No	Unknown
15.	Do you have any knowledge of <i>environmental liens</i> with respect to the <i>property</i> ?	Yes	(No)	Unknown

16.	Have you been informed of the past or current existence of environmental violations with respect to the <i>property?</i>	Yes	No	Unknown
17.	Do you have any knowledge of any <i>environmental</i> site assessments of the <i>property</i> ?	Yes (No	Unknown
18.	Do you know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property?	Yes	No	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	No	Unknown

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned=s actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by:

NAME (PRINT): Chris Johnson (SIGNATURE): La for

TITLE: Mem hu Momagn: ADDRESS: P.O. Box 427, Sumol CA 94586

FIRM: Chris Crook Holding LL (DATE: 9-3-15

PHONE NUMBER: 925-547-4967 FAX NUMBER:

RELATIONSHIP TO SITE: Owner or Owner's Representative

The property was previously farmed + Ranchell with a house + Dann in the vicenity of the wind mill. I clent have any knowledge of the openations there.

1234 Glenhaven Court, El Dorado Hills, CA 95762 4300 Anthony Court, Unit D, Rocklin, CA 95677 ph 916.933.0633 fx 916.933.6482



Building Innovative Solutions

Project:

Site Name: Steffan Ranch

APNs: 0174-190-140 and 0174-190-130

Location: Peterson Road, Suisun City, Solano County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire as soon as possible to Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or email it to David Rader at <a href="https://doi.org/doi

1. Currently is, or in the past has, the property or any Yes No Unknown adjoining property been used for an industrial use? 2. Currently is, or in the past has, the property or any No Yes Unknown adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? 3. Are there currently, or have there been previously, Yes No Unknown any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the *property*? 4. Are there currently, or have there been previously. Yes Unknown any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property? 5. Has fill dirt been brought on to the property that Yes originated from a contaminated site or that is of an unknown origin?

6.	Are there currently, or have there been previously, any <i>pits</i> , <i>ponds</i> , <i>or lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unknown
7.	Is there currently, or has there been previously, any stained soil on the <i>property</i> ?	Yes	No	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property?</i>	Yes	No (Unknown
9.	Are there currently, or have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property?</i>	Yes	No	Unknown
10.	Are there currently, or have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting unusual odors?	Yes	No) I	Jnknown
11 ₂	If the <i>property</i> is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	Yes	No (Jnknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	No L	Inknown
13.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property?	Yes	No U	nknown
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	No U	nknown
15.	Do you have any knowledge of <i>environmental liens</i> with respect to the <i>property?</i>	Yes	No U	nknown

16.	Have you been informed of the past or current existence of environmental violations with respect to the <i>property?</i>	Yes	No	Unknown
17.	Do you have any knowledge of any environmental site assessments of the property?	Yes	No	Unknown
18.	Do you know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property?	Yes	No	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	No	Unknown

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned=s actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by:

NAME (PRINT): VINTON HAWKINS	(SIGNATURE):
TITLE: MEMBER	ADDRESS: 3445 AMERICAN River Dr. Suire A
FIRM: Suisun 355, LLC	DATE: 8/25/15
PHONE NUMBER: (9/6) 974 -3383	FAX NUMBER: (9,6)974 - 3390
RELATIONSHIP TO SITE: Owner	or Owner's Representative

APPENDIX B

EDR Aerial Photo Decade Package
EDR Historical Topographic Map Report
EDR-City Directory Abstract
Certified Sanborn® Map Report (No Coverage)

Steffan Ranch PETERSEN RD Suisun City, CA 94585

Inquiry Number: 4393711.9

August 31, 2015

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

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

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Date EDR Searched Historical Sources:

Aerial Photography August 31, 2015

Target Property:

PETERSEN RD

Suisun City, CA 94585

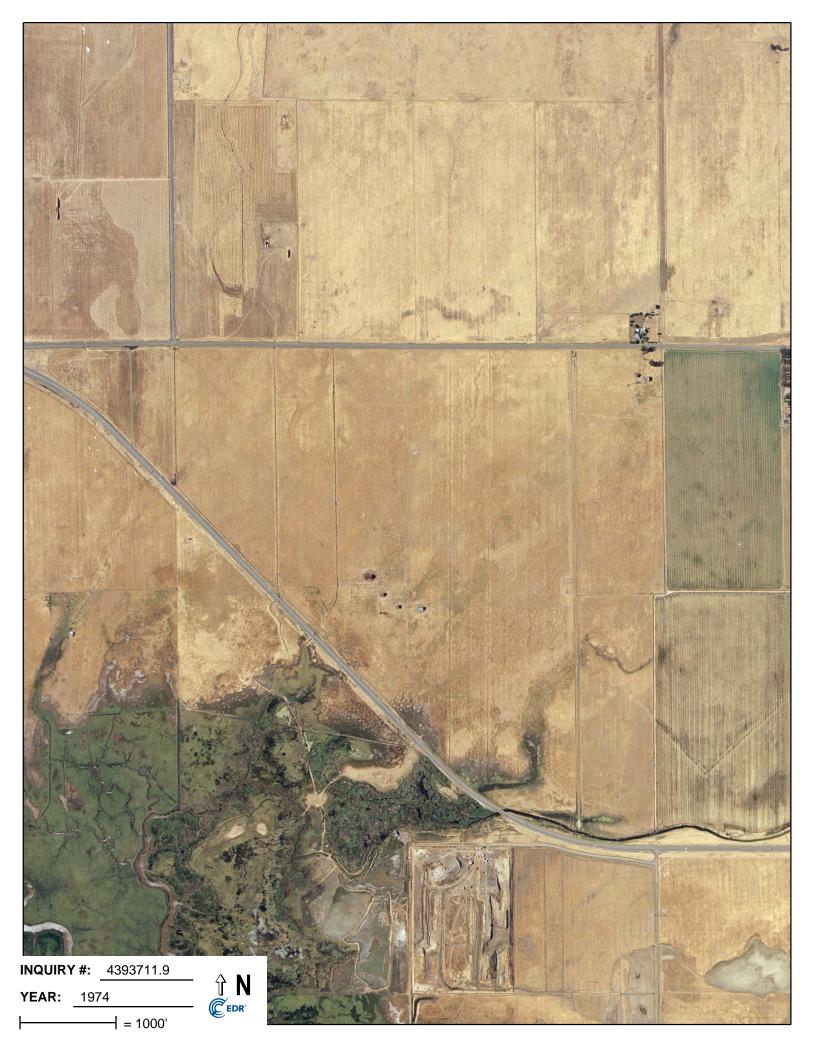
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1957	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1957	Cartwright
1968	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1974	USGS
1984	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1984	USGS
1993	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1993	USGS/DOQQ
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1998	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2005	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
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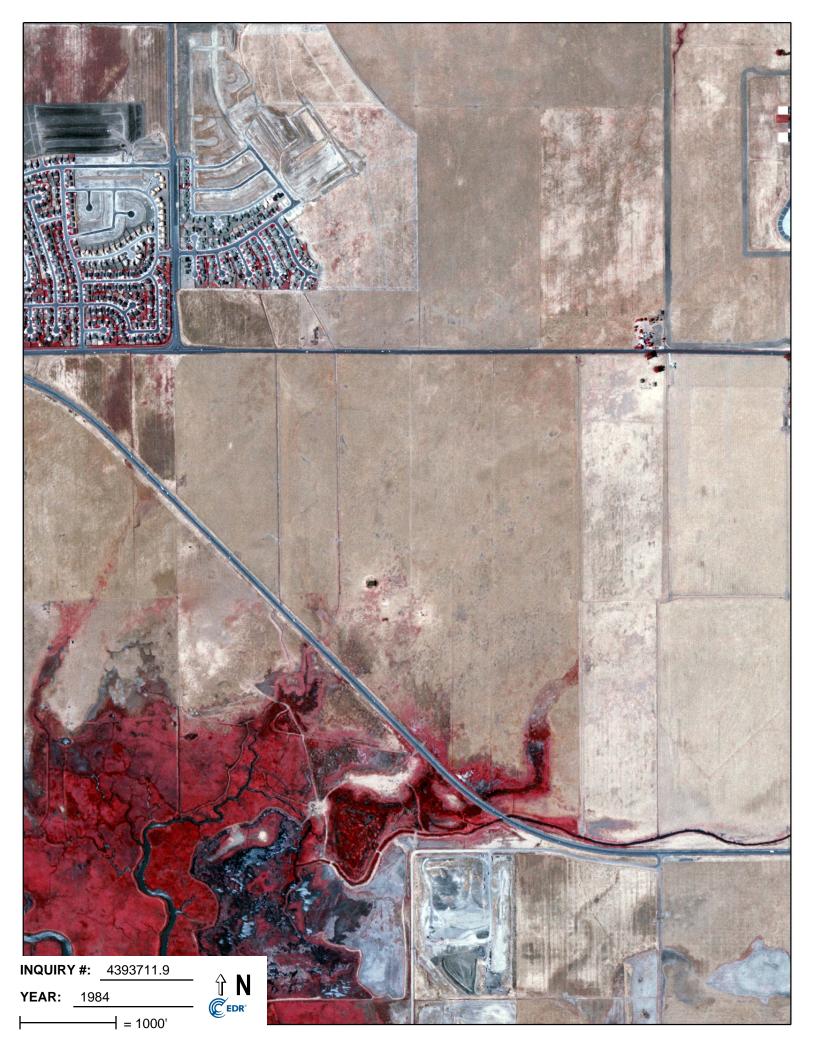
Year 2006	Scale Aerial Photograph. Scale: 1"=500'	Details Flight Year: 2006	Source USDA/NAIP
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2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2009	USDA/NAIP
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2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2012	USDA/NAIP





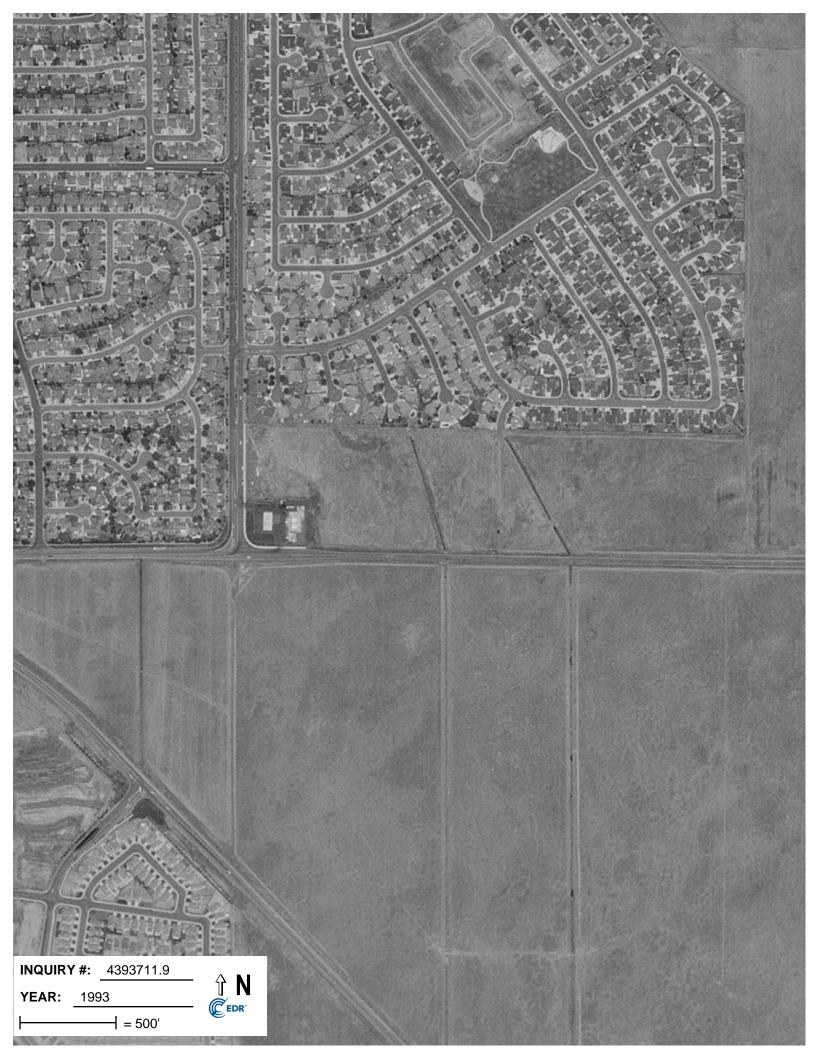










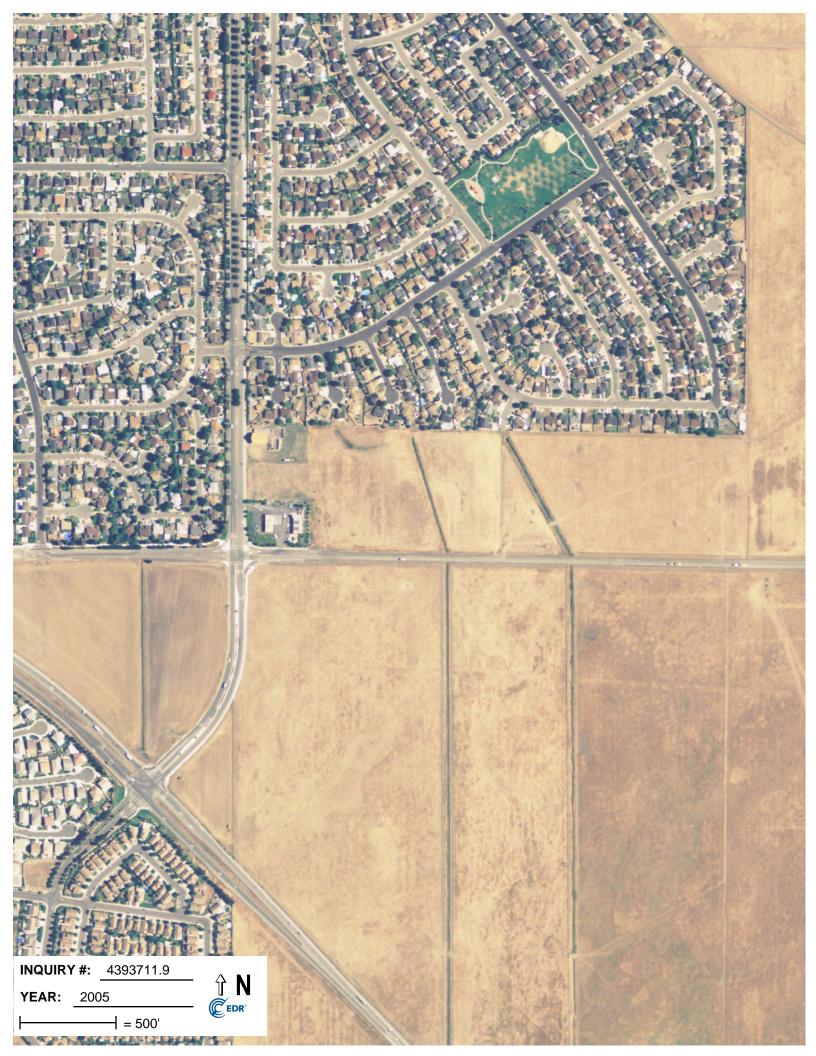


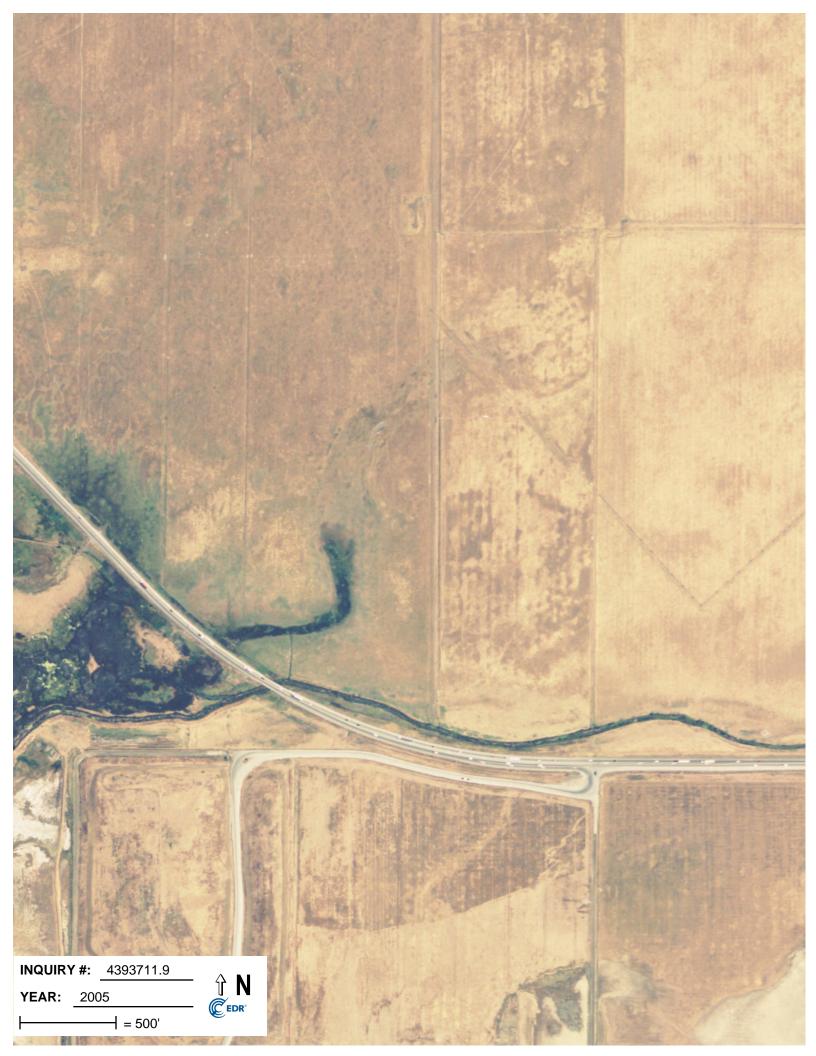


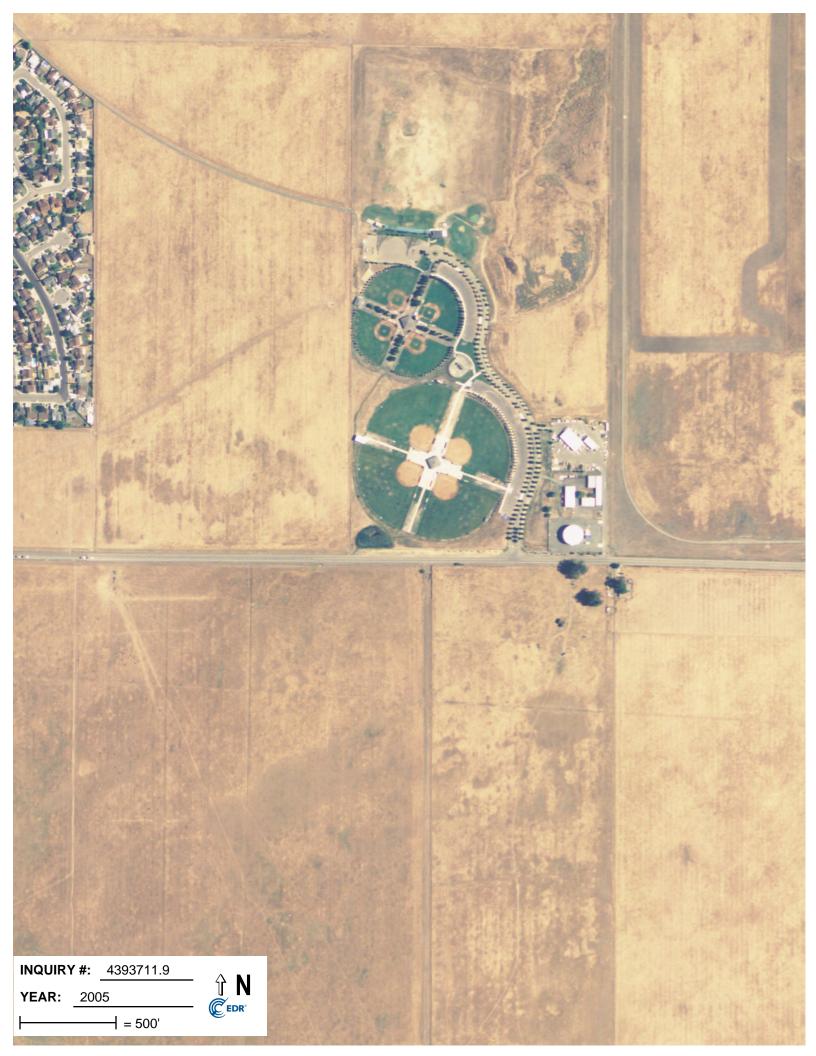


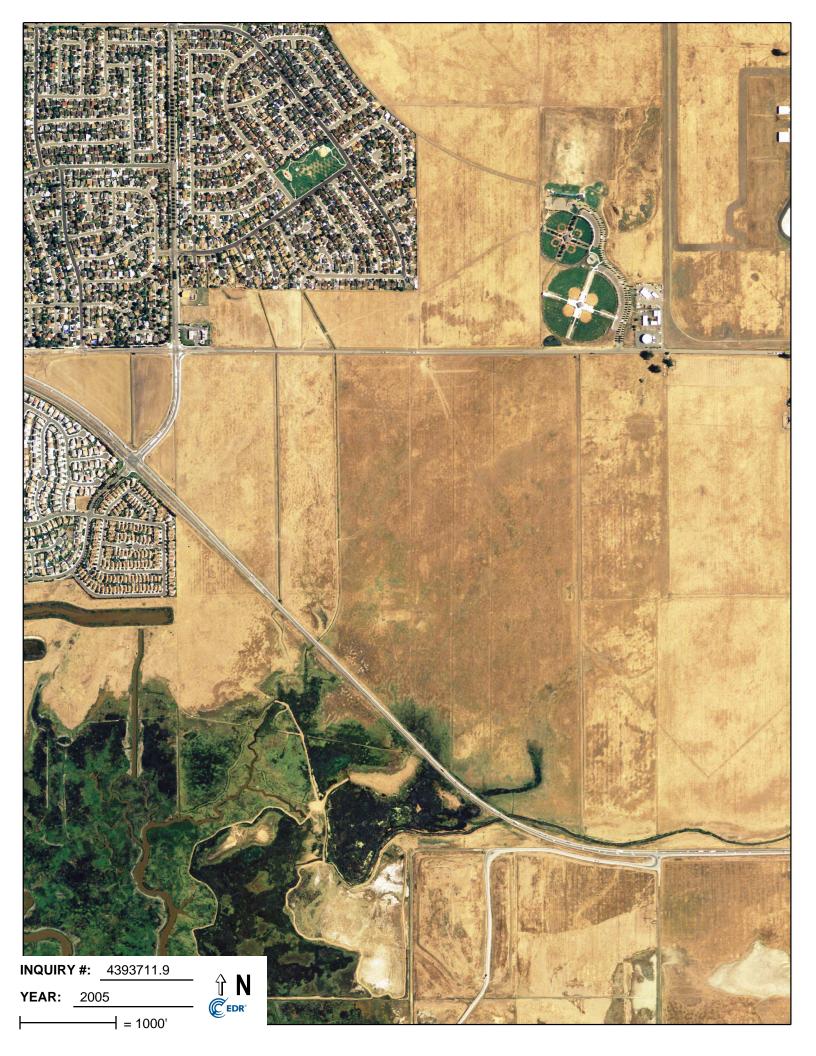


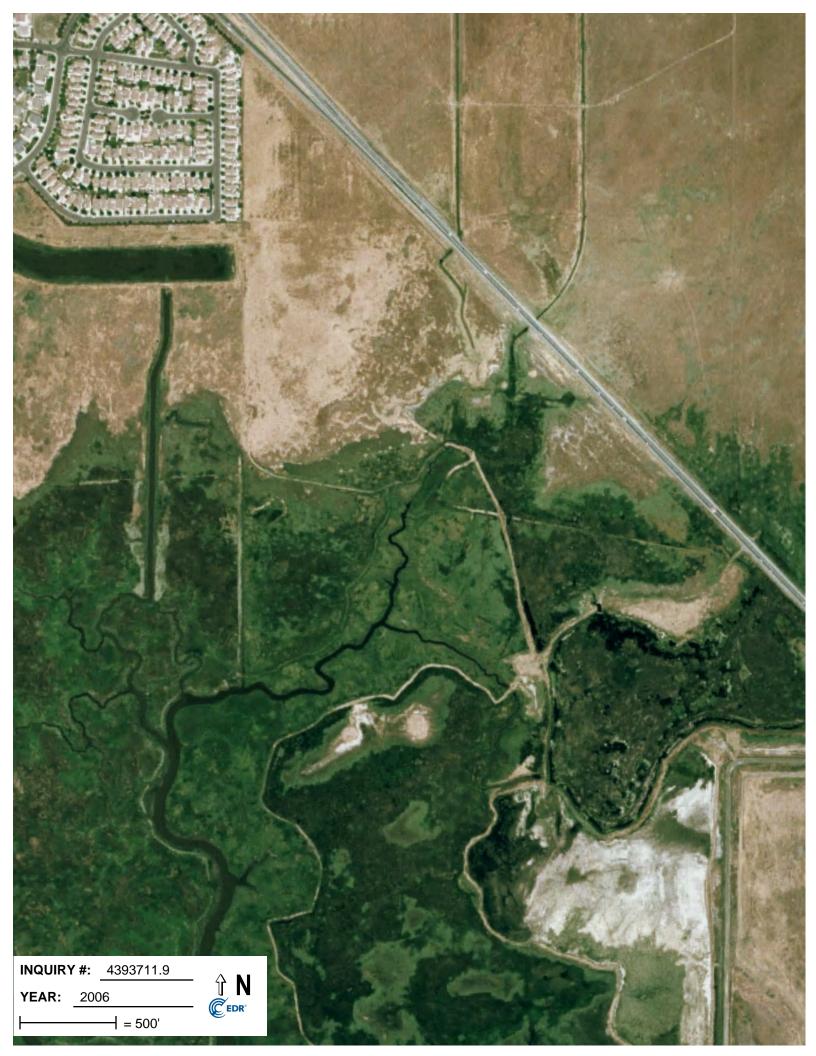


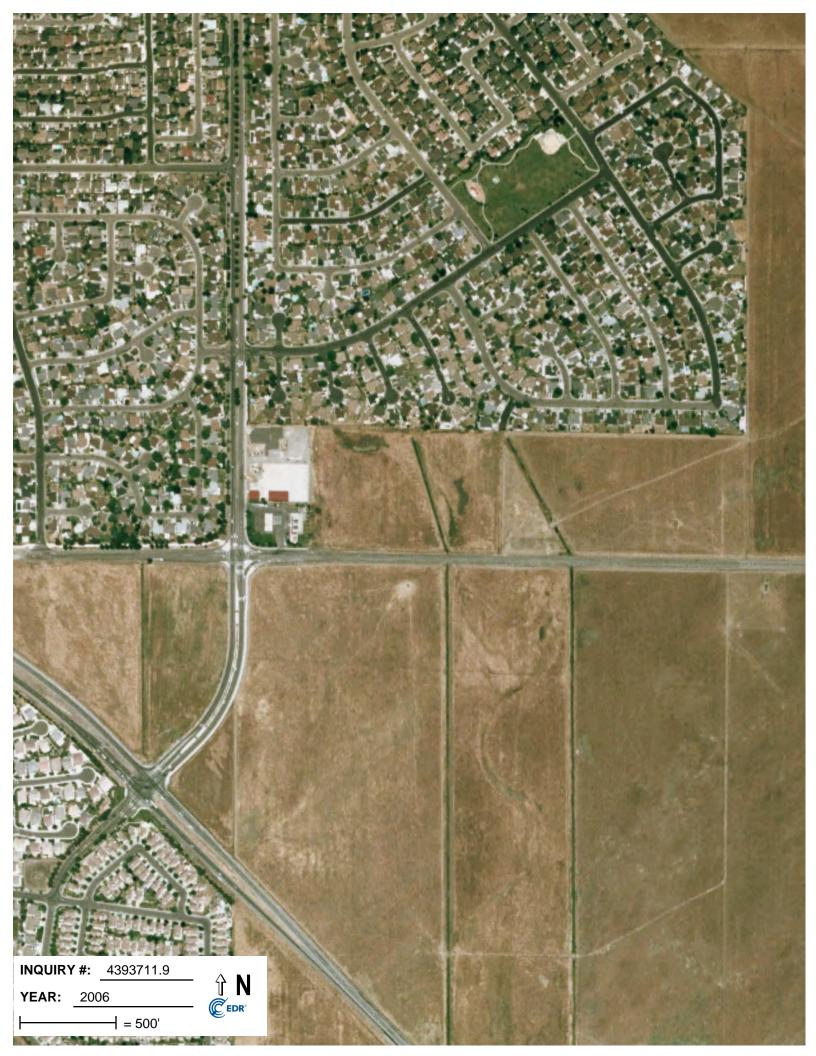


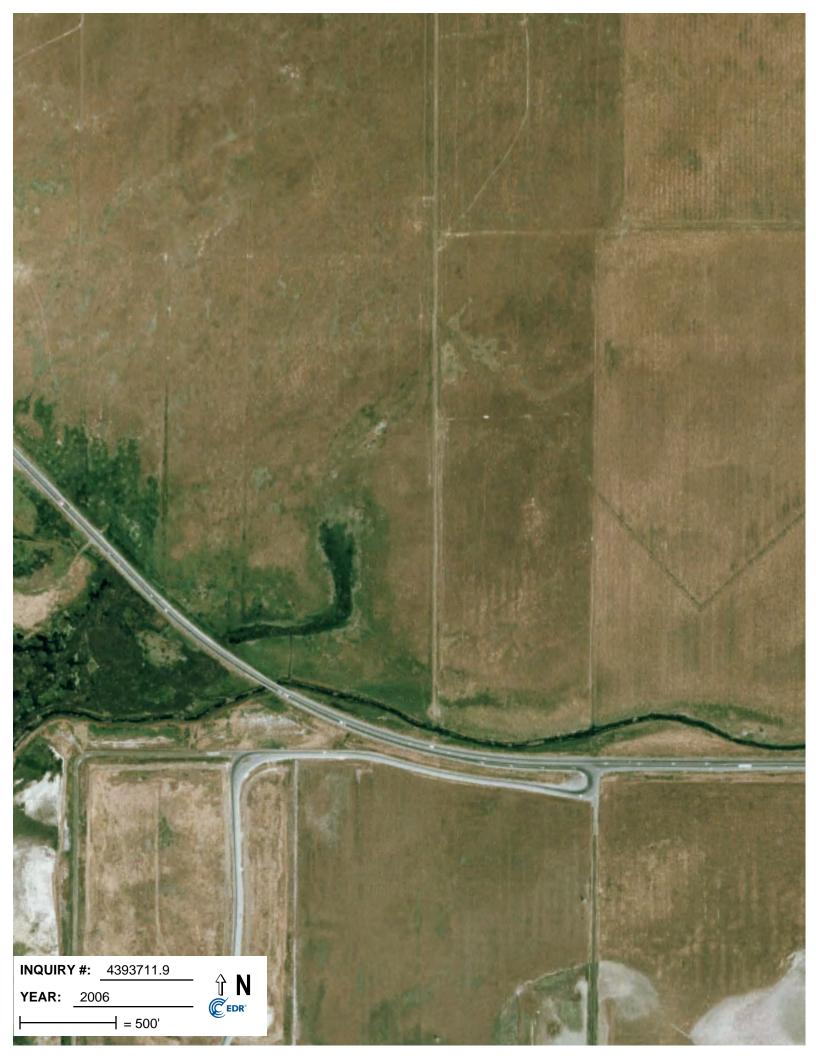


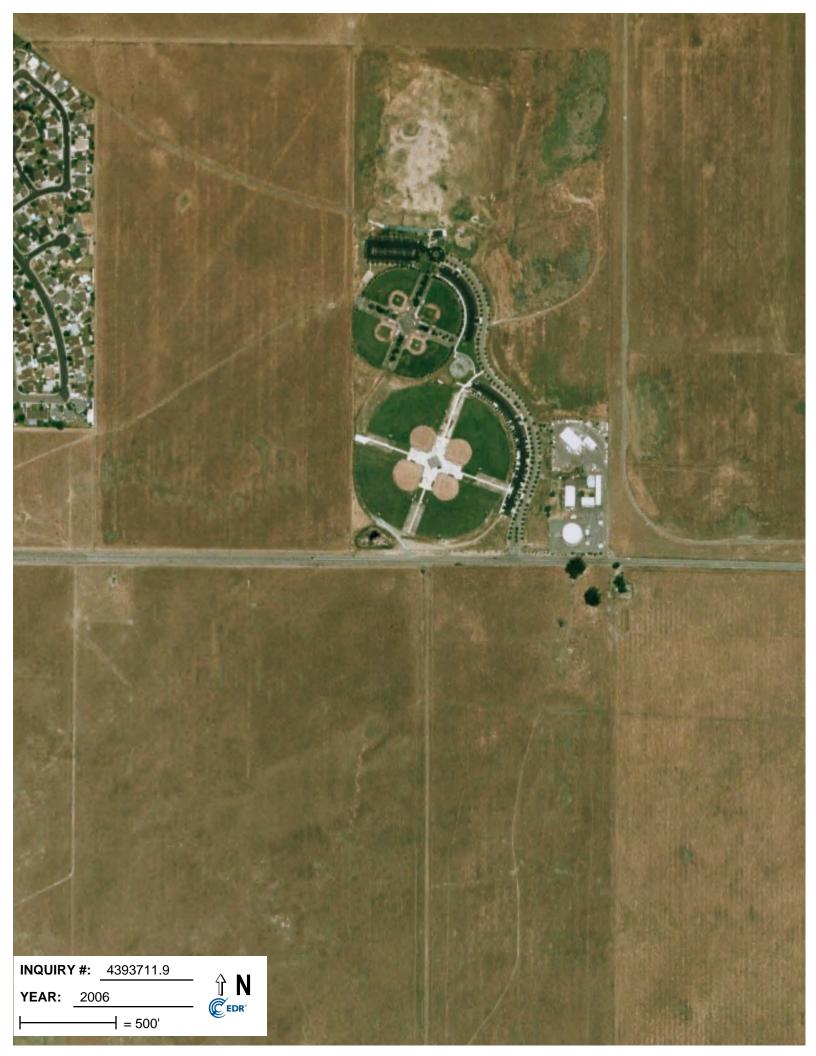






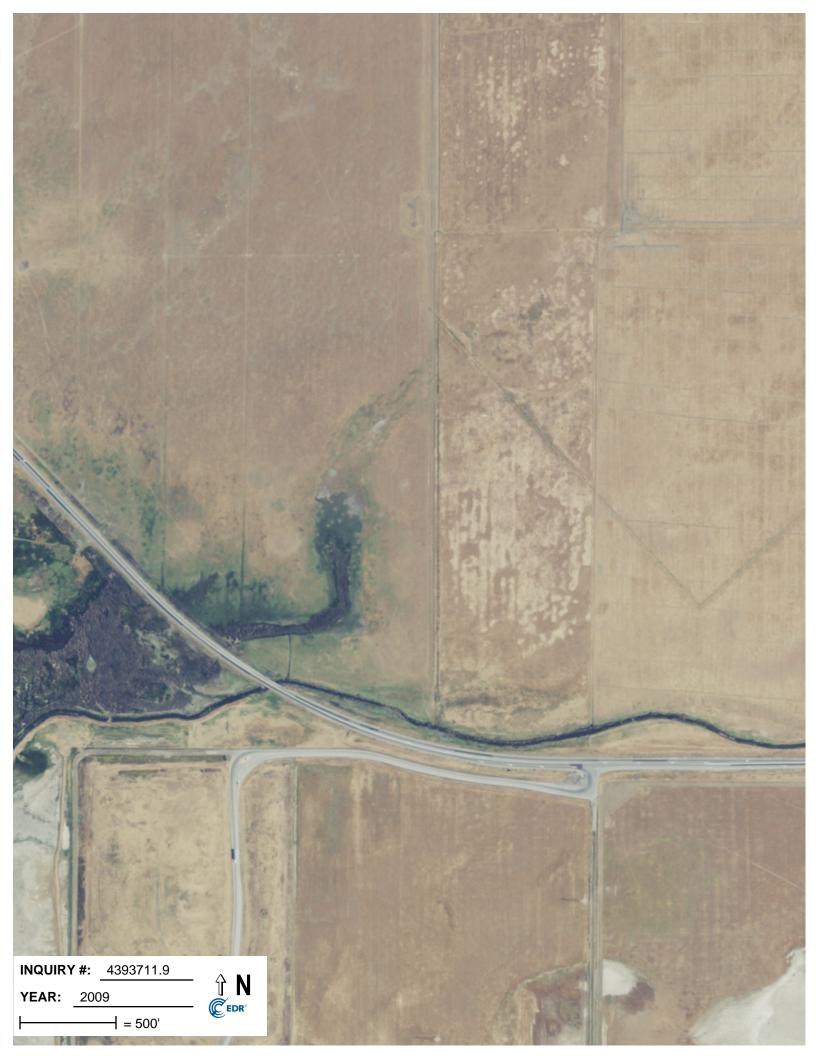




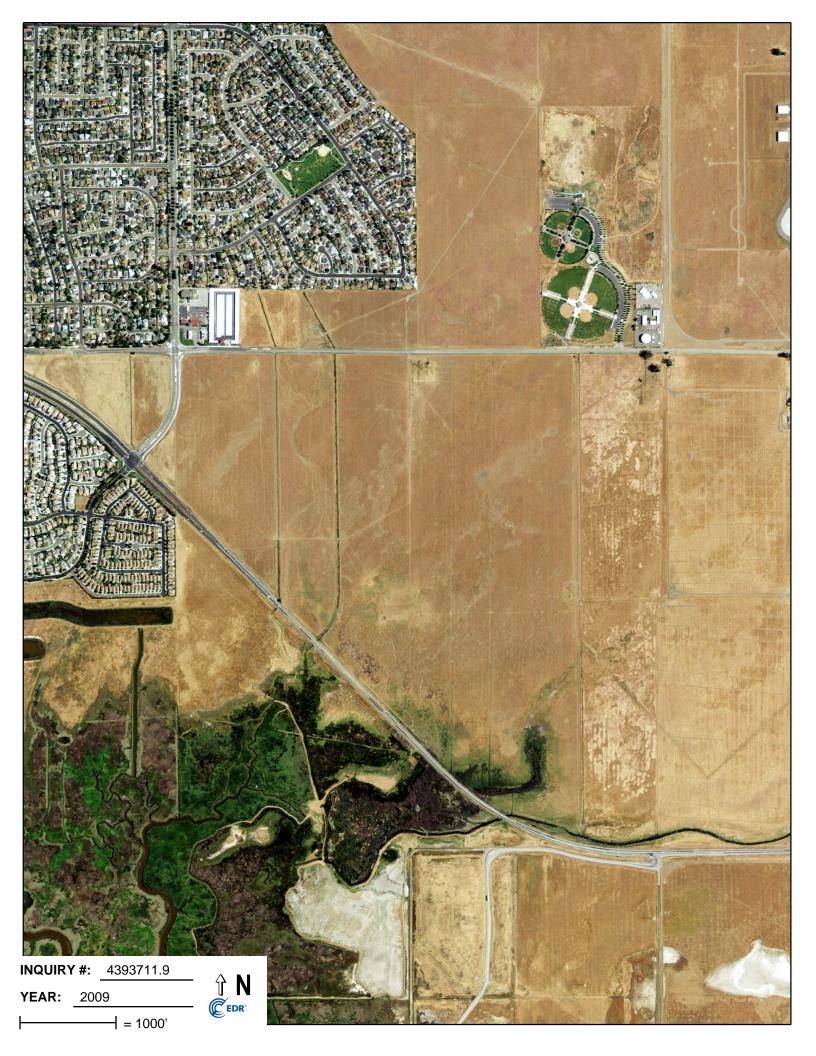


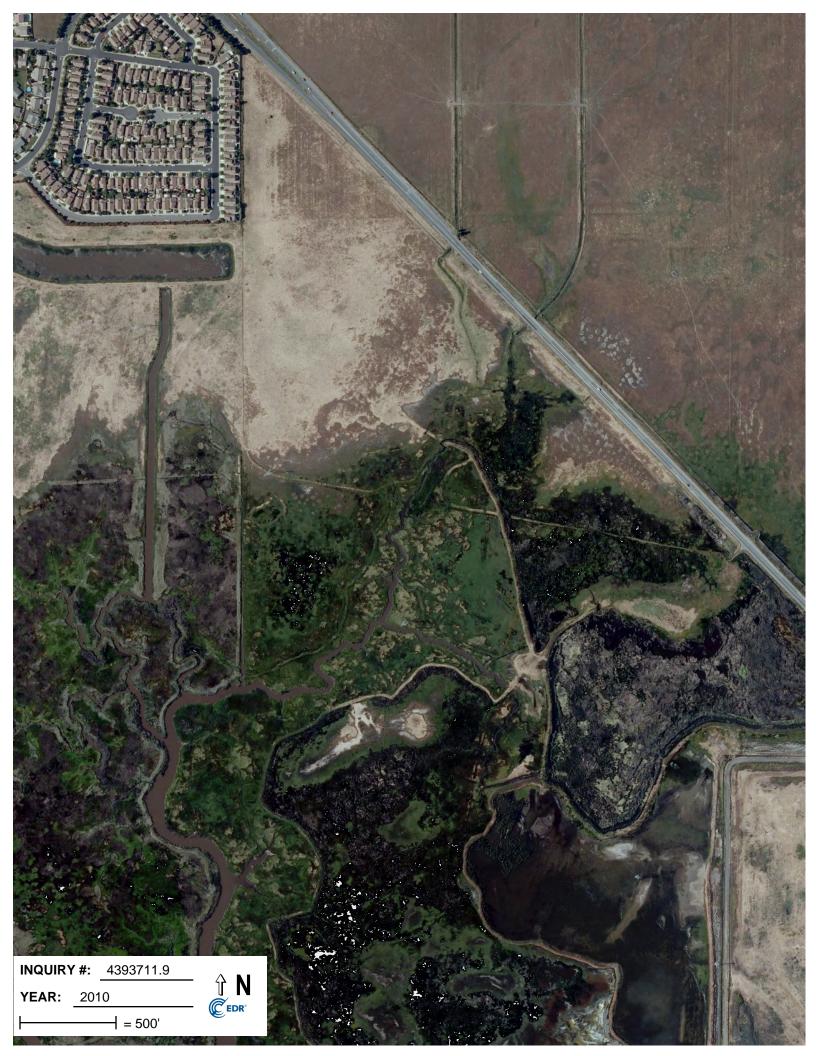






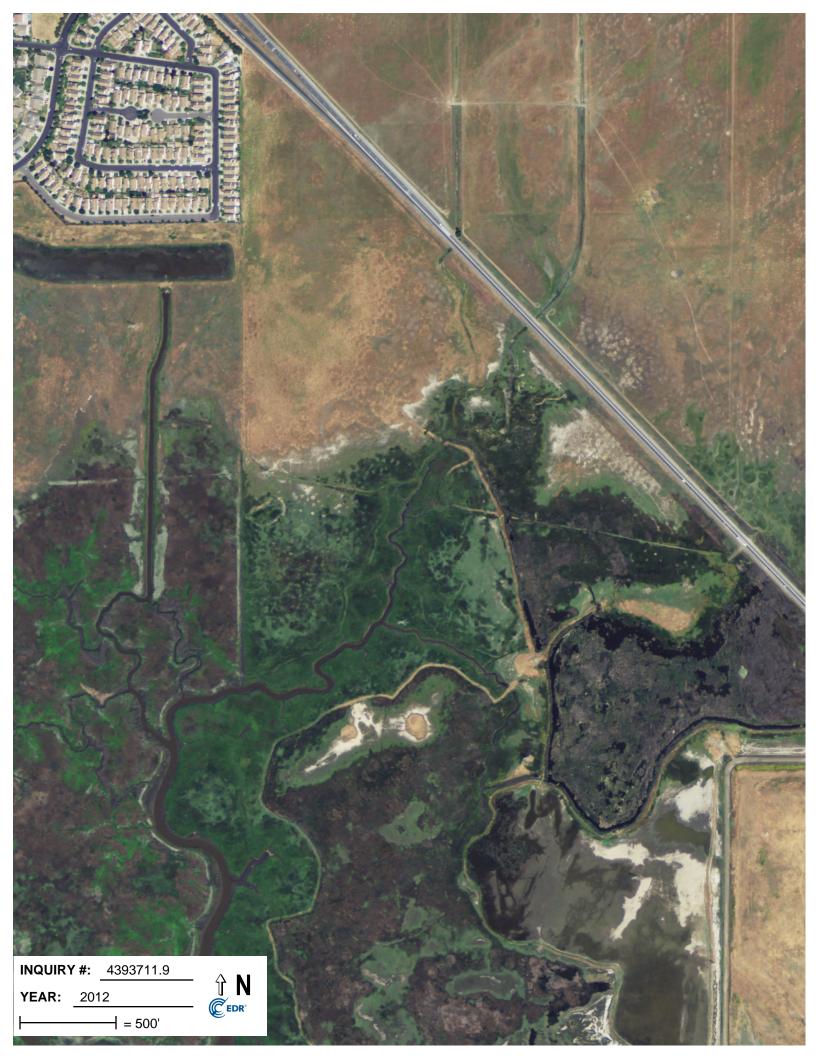


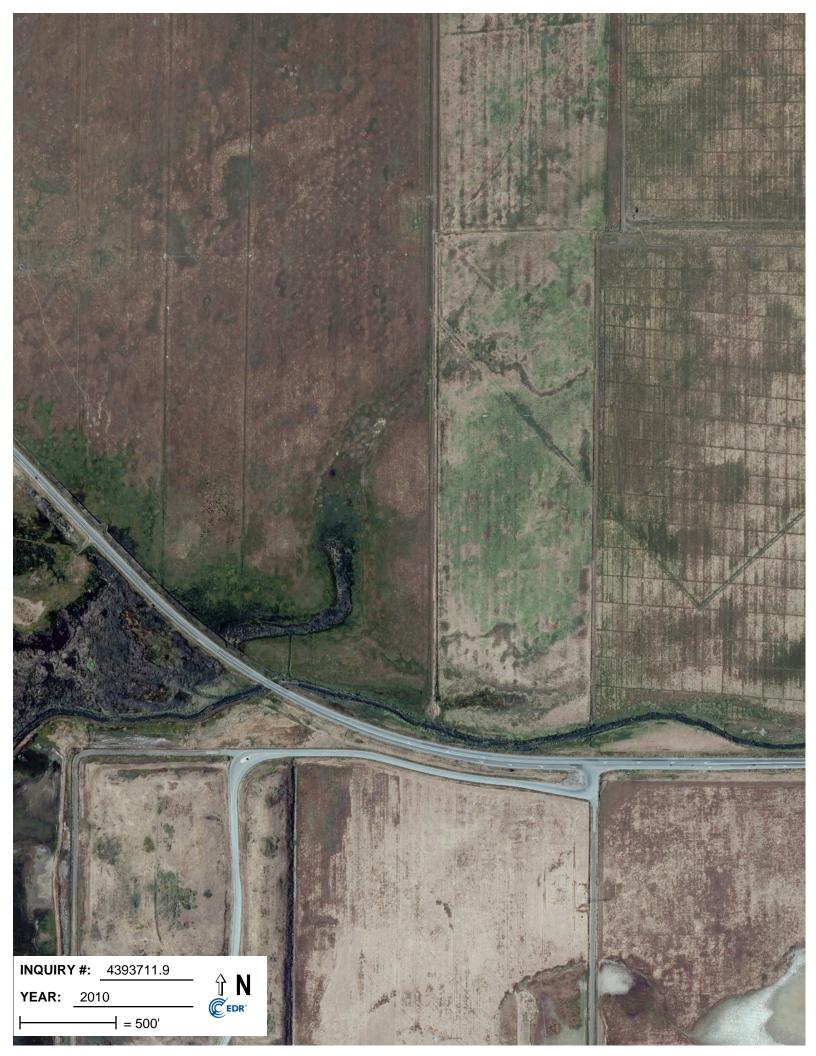


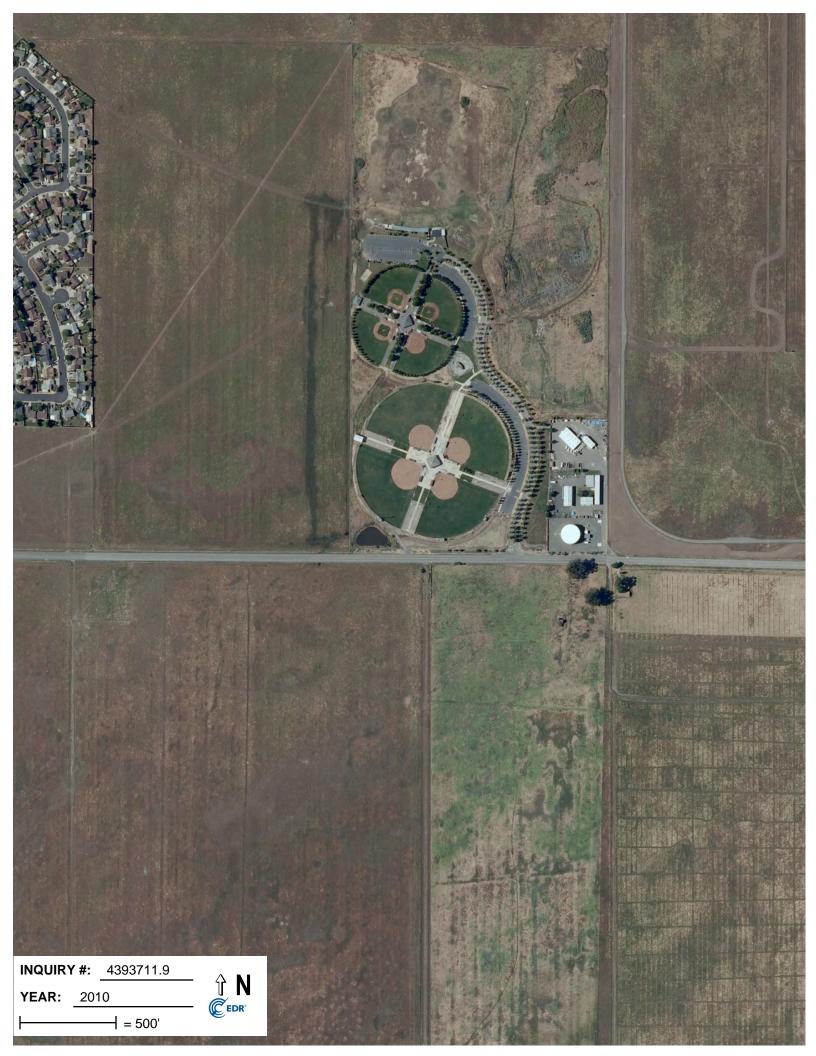








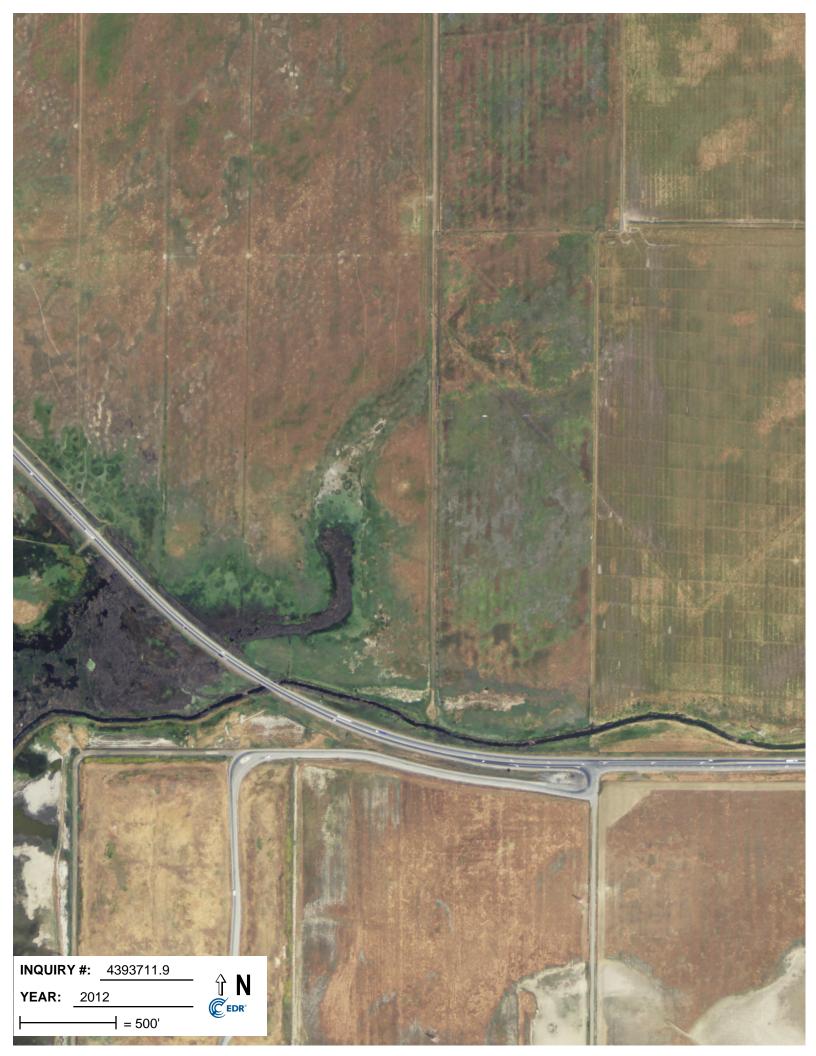












Steffan Ranch PETERSEN RD Suisun City, CA 94585

Inquiry Number: 4393711.4

August 26, 2015

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

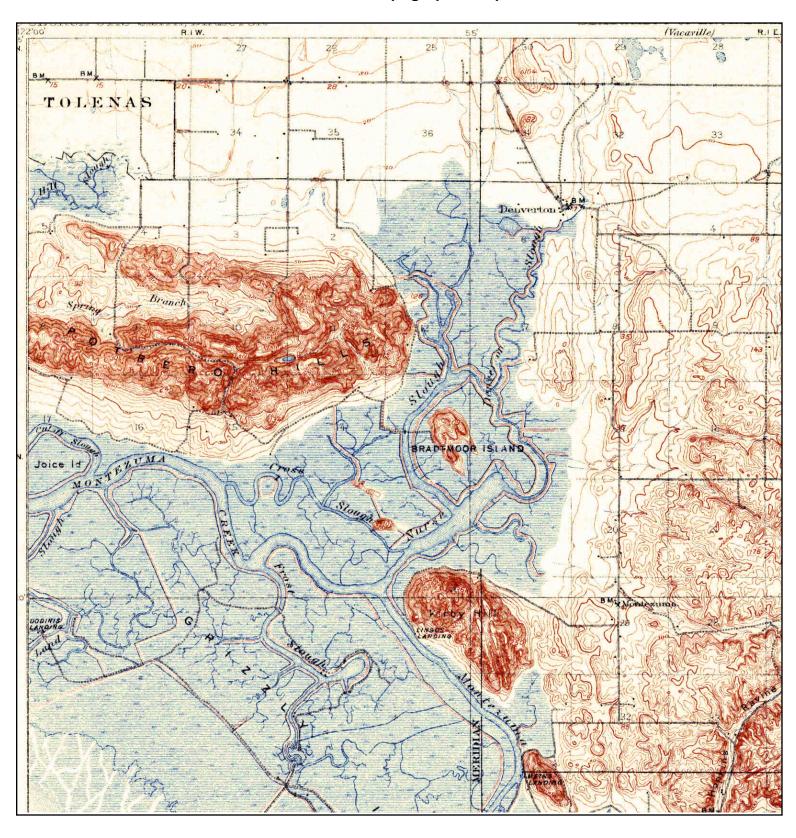
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TARGET QUAD NAME: **ANTIOCH**

MAP YEAR: 1908

SERIES: 15 SCALE: 1:62500 SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

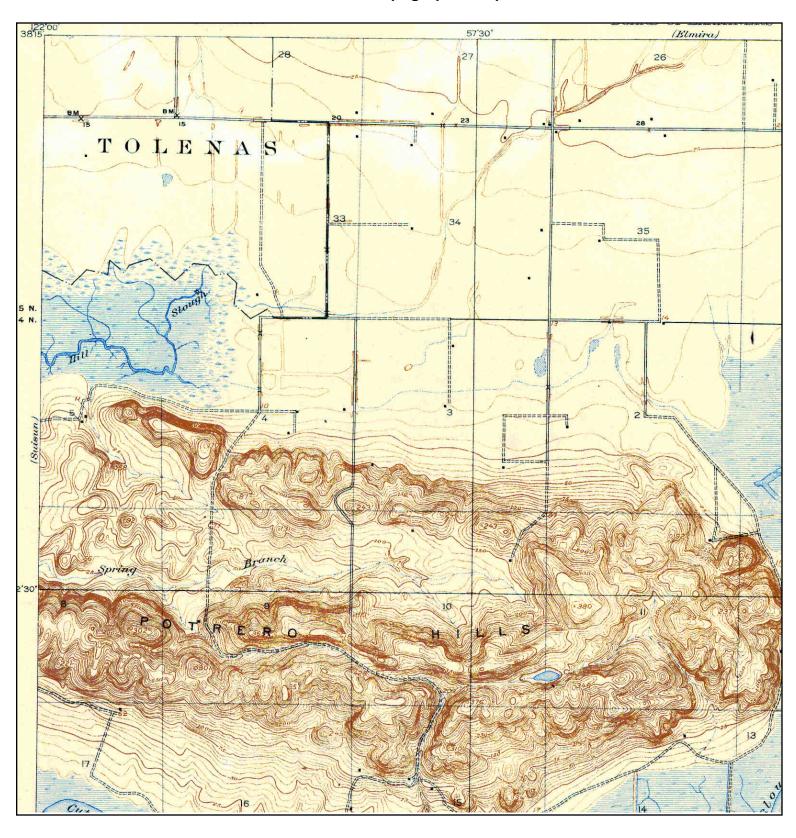
LAT/LONG:

CONTACT: David Rader Suisun City, CA 94585 INQUIRY#: 4393711.4 38.2383 / -121.9796

CLIENT:

RESEARCH DATE: 08/26/2015

Youngdahl Consulting Group





TARGET QUAD

NAME: DENVERTON

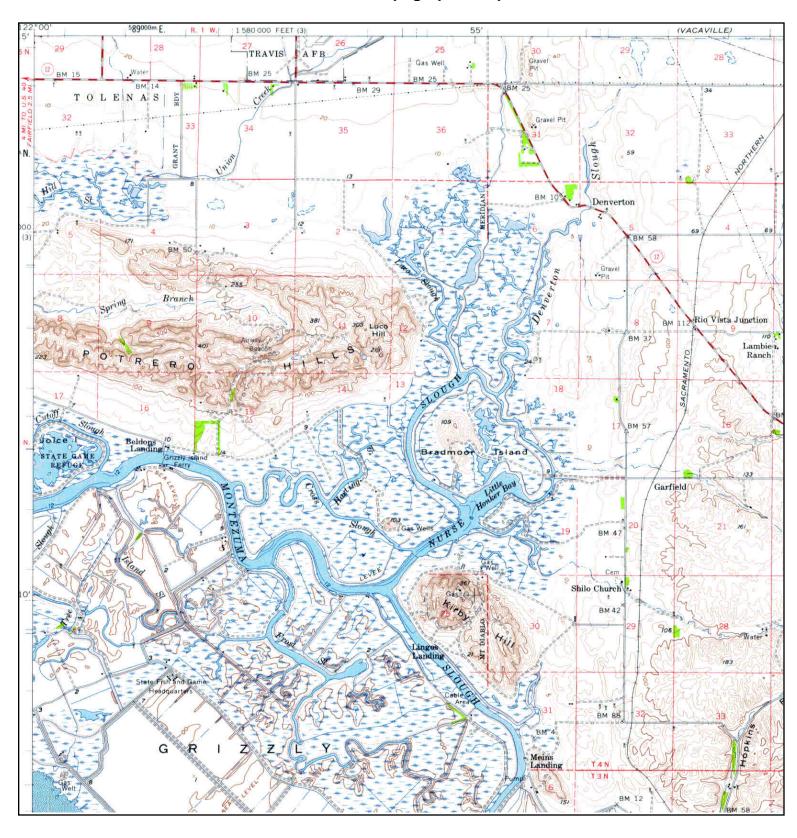
MAP YEAR: 1918

SERIES: 7.5 SCALE: 1:31680 SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

RESS: PETERSEN RD Suisun City, CA 94585

LAT/LONG: 38.2383 / -121.9796

CLIENT: Youngdahl Consulting Group





TARGET QUAD

NAME: PITTSBURG

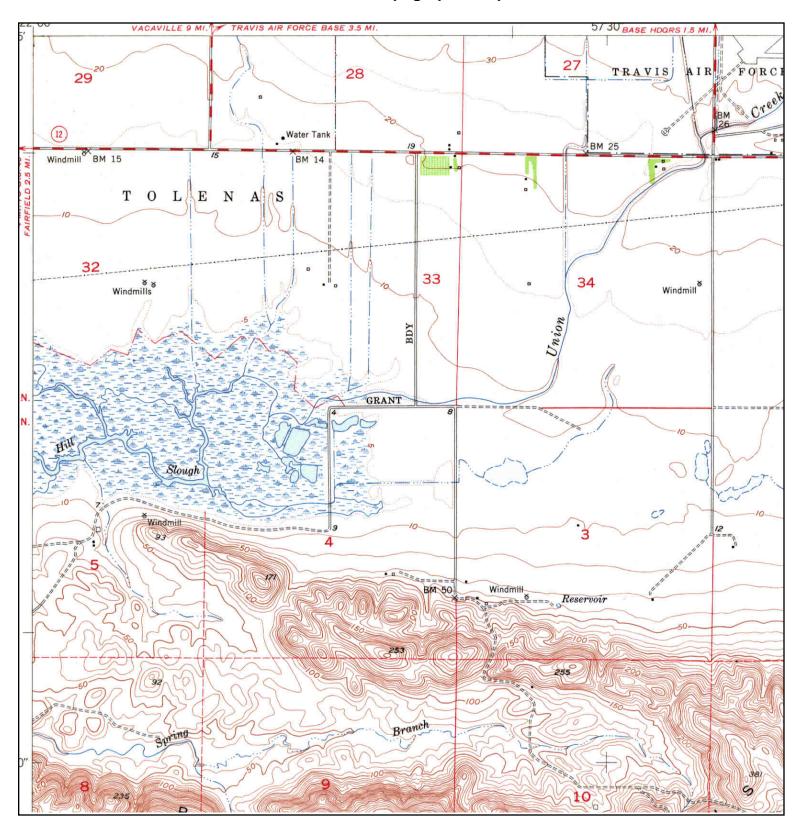
MAP YEAR: 1953

SERIES: 15 SCALE: 1:62500 SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

Suisun City, CA 94585

LAT/LONG: 38.2383 / -121.9796

CLIENT: Youngdahl Consulting Group





TARGET QUAD

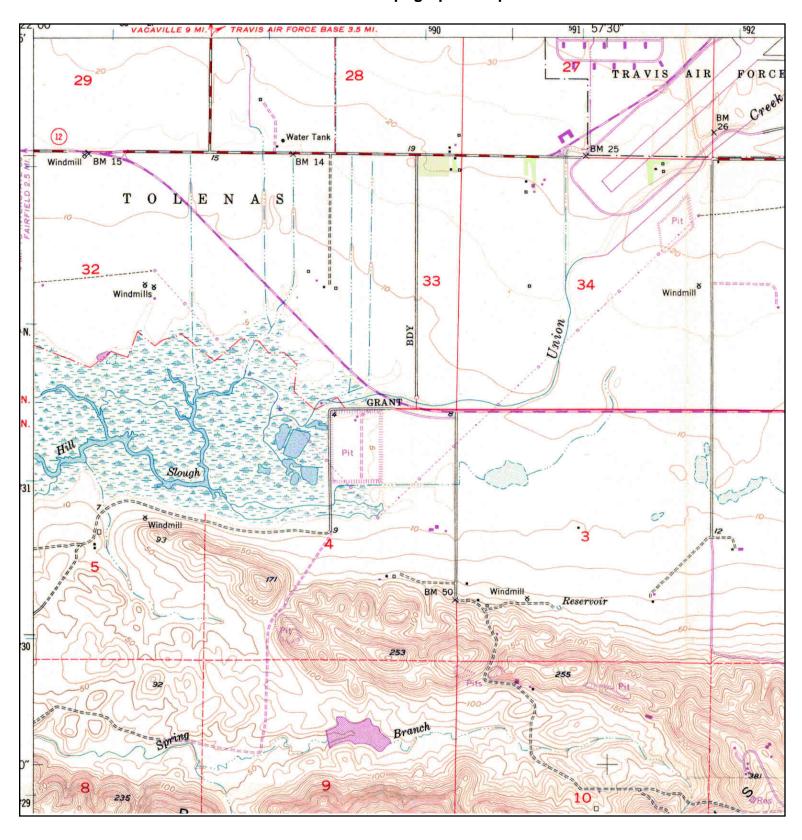
NAME: DENVERTON

MAP YEAR: 1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Steffan Ranch

ADDRESS: PETERSEN RD

Suisun City, CA 94585 LAT/LONG: 38.2383 / -121.9796 CLIENT: Youngdahl Consulting Group





TARGET QUAD

NAME: DENVERTON

MAP YEAR: 1968

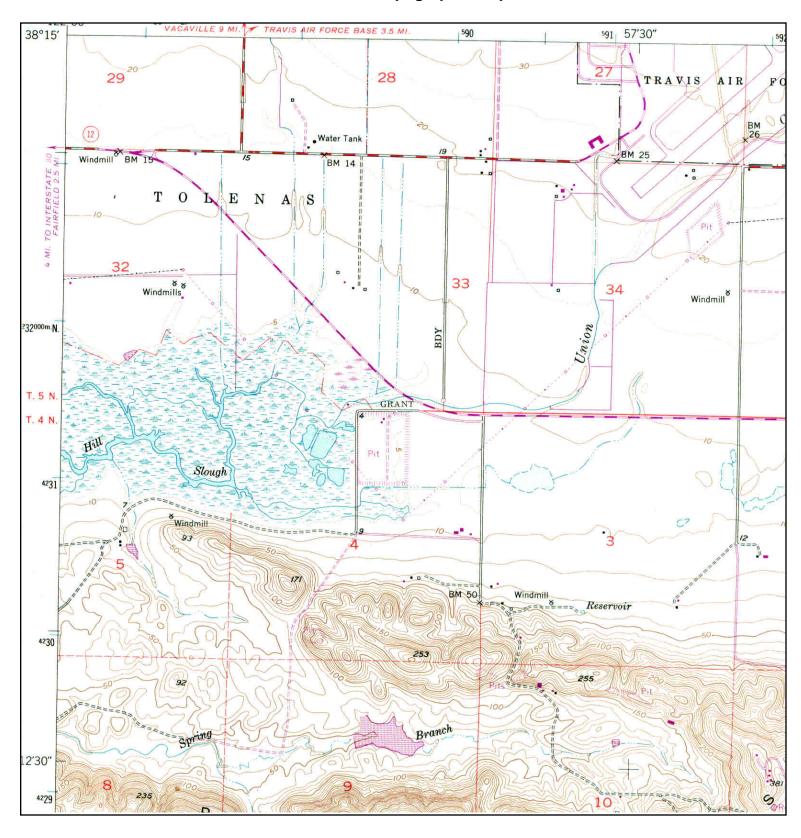
PHOTOREVISED FROM:1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

Suisun City, CA 94585

LAT/LONG: 38.2383 / -121.9796

CLIENT: Youngdahl Consulting Group





TARGET QUAD

NAME: DENVERTON

MAP YEAR: 1973

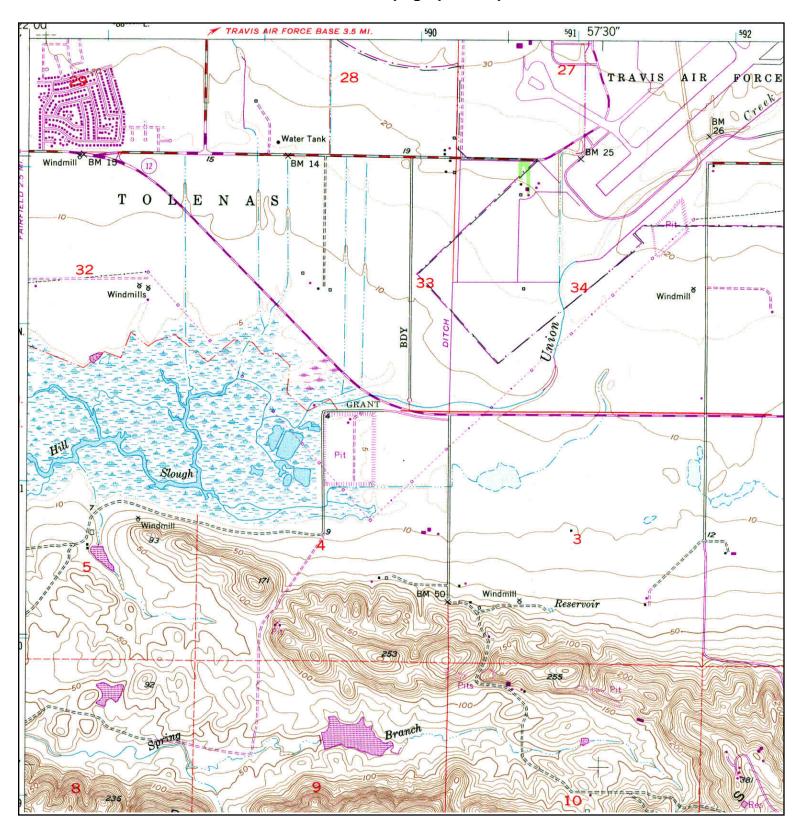
PHOTOREVISED FROM: 1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

Suisun City, CA 94585

LAT/LONG: 38.2383 / -121.9796

CLIENT: Youngdahl Consulting Group





TARGET QUAD

NAME: DENVERTON

MAP YEAR: 1980

PHOTOREVISED FROM: 1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

Suisun City, CA 94585

LAT/LONG: 38.2383 / -121.9796

CLIENT: Youngdahl Consulting Group

Steffan Ranch

PETERSEN RD Suisun City, CA 94585

Inquiry Number: 4393711.5

August 28, 2015

The EDR-City Directory Image Report



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Executive Summary

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City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

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

RESEARCH SUMMARY

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

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2013	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
2008	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
2003		$\overline{\checkmark}$	Cole Information Services
1999	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
1995		$\overline{\checkmark}$	Cole Information Services
1992		$\overline{\checkmark}$	Cole Information Services
1987		$\overline{\checkmark}$	Polk's City Directory
1982		$\overline{\checkmark}$	Polk's City Directory
1977		$\overline{\checkmark}$	Polk's City Directory
1973		$\overline{\checkmark}$	Polk's City Directory
1968			Polk's City Directory
1963			Polk's City Directory

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FINDINGS

TARGET PROPERTY STREET

PETERSEN RD Suisun City, CA 94585

<u>Year</u>	<u>CD Image</u>	Source	
PETERSEN RD			
2013	pg A1	Cole Information Services	
2008	pg A3	Cole Information Services	
2003	-	Cole Information Services	Target and Adjoining not listed in Source
1999	-	Cole Information Services	Target and Adjoining not listed in Source
1995	-	Cole Information Services	Target and Adjoining not listed in Source
1992	-	Cole Information Services	Target and Adjoining not listed in Source
1987	-	Polk's City Directory	Street not listed in Source
1982	-	Polk's City Directory	Street not listed in Source
1977	-	Polk's City Directory	Street not listed in Source
1973	-	Polk's City Directory	Street not listed in Source
1968	-	Polk's City Directory	Street not listed in Source
1963	-	Polk's City Directory	Street not listed in Source
PETERSO	N RD		
1999	pg A6	Cole Information Services	
1995	-	Cole Information Services	Target and Adjoining not listed in Source
1992	-	Cole Information Services	Target and Adjoining not listed in Source
1987	-	Polk's City Directory	Street not listed in Source
1982	-	Polk's City Directory	Street not listed in Source
1977	-	Polk's City Directory	Street not listed in Source
1973	-	Polk's City Directory	Street not listed in Source
1968	-	Polk's City Directory	Street not listed in Source
1963	-	Polk's City Directory	Street not listed in Source

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FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
WALTERS	RD		
2013	pg. A2	Cole Information Services	
2008	pg. A4	Cole Information Services	
2003	pg. A5	Cole Information Services	
1999	pg. A7	Cole Information Services	
1995	pg. A8	Cole Information Services	
1992	pg. A9	Cole Information Services	
1987	pg. A10	Polk's City Directory	
1982	pg. A11	Polk's City Directory	
1982	pg. A12	Polk's City Directory	
1977	pg. A13	Polk's City Directory	
1973	pg. A14	Polk's City Directory	
1968	-	Polk's City Directory	Street not listed in Source
1963	-	Polk's City Directory	Street not listed in Source

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<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

PETERSEN RD 2013

1500 1600 4570	BONFARE MARKET FOUR SEASONS SELF STORAGE OCCUPANT UNKNOWN

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

415	STONEYARD MASONRY
425	MACEDONIA CHURCH OF GOD IN CHRIST
2000	ABC SUPPLY CO INC
	NORCAL ELECTRIC SUPPLY INC
	OC COMMUNICATIONS
2020	JEHOVAHS WITNESS
2121	DOVER MOBILE HOME PARK
2277	STORAGEMART
2301	
4337	
	SOUTHWARD ROBERT J
4355	THERESA TEAMER
4357	JOHN ELLISON
4365	KENNETH JOHNSON
4373	LEON CREAGER
4375	JOHN LIPPINCOTT
4377	LOUIS WEBSTER
4385	MICHAEL WOODRUFF
4393	OCCUPANT UNKNOWN
4401	CONSTRUCTION HMW
	JAMES WALLACE
4411	
4415	MICHAEL WRIGHT
4423	RICHARD PAGSUYOIN
4433	REMEDIOS CORDOVA
4441	MARGARET STANFORD
4449	ROBERT NEAL
4455	RICHARD ADAMS
4463	LUIS MUNOZ
4469	HOWARD SAUNDERS
4477	RONALD SCOTT
4479	IAN SIKES
4481	JOHN PAGE
4495	MICHAEL KENT
4499	DEODATO PEREIRA
4507	DAN CARDWELL
4519	CLOUD 9 COCKTAIL LOUNGE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

PETERSEN RD 2008

4499 4570	RANGE IN SUISUN CITY OCCUPANT UNKNOWN

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

2020	FAIRFIELD CA ASSEMBLY HALL
2020	
2121	
	BONFARE MARKET 31
4337	R SOUTHWARD SOUTHWARD TAX SERVICE
4055	
4355	TERRY MORGAN
4357	
	CHARLES JOHNSON
	LEON CREAGER
4377	OCCUPANT UNKNOWN
	MICHAEL WOODRUFF
	OCCUPANT UNKNOWN
4401	
1111	JAMES WALLACE
	BIRNEY PLECKER
4415	
	REMEDIOS CORDOVA
4441	0.0000000000000000000000000000000000000
4440	CMS SERVICES
4449	ROBERT NEAL
4455	
4463	
4469	HOWARD SAUNDERS
4477	RONALD SCOTT
4479	
4481	
4495	MICHAEL KENT
	PHILIP RAINVILLE
	DAN CARDWELL
4519	CLOUD 9 COCKTAIL LOUNGE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

101	OCCUPANT UNKNOWN
194	DENNIS PARTLOW
2000	REXALL NORCAL ELECTRIC SUPPLY
	REXEL NORCAL VLY ELCTRCL SPLY
2121	JANE MCDONALD
2121	SECURITY SELF STORAGE
2301	BONFARE
2301	MORE FOR LESS
4337	PATRICIA SOUTHWARD
4337	SOUTHWARD ROOFING & REPAIR
	SOUTHWARD ROOFING & REPAIR SOUTHWARD TAX SERVICE
4355	OCCUPANT UNKNOWN
4357	TERRY MORGAN
4373	CALVIN CREAGER
4373	URUTH CREAGER
4385	MICHAEL WOODRUFF
4393	BOBBY DALTON
4393 4401	HMW CONSTRUCTION
4401	MICHAEL TRICE
4411	BIRNEY PLECKER
4415	MICHAEL WRIGHT
4423	EDGARDO PAGSUYOIN
4433	ELFRED CORDOVA
4441	CHARLES SANFORD
4449	ROBERT NEAL
4450	TIM MATTESON
4463	MAXIMIANO ZARATE
4469	HOWARD SAUNDERS
4477	RONALD SCOTT
4479	GWENDOLYN NOGUERA
4481	JOHN PAGE
4495	ROBERT CROW
4499	PHILIP RAINVILLE
4507	DAN CARDWELL
4507 4519	CLOUD 9
4018	OCCUPANT UNKNOWN
	OCCUPANT CINKINOVIN

Target Street	Cross Street	<u>Source</u>
✓	-	Cole Information Service

PETERSON RD 1999

1600	RONALD OSTROM

Target Street

Cross Street

<u>Source</u>

Cole Information Services

400	AALBA DENT INCORPORATED
1800	DAVE HANSEN
1801	OCCUPANT UNKNOWN
2000	NORCAL ELECTRIC SUPPLY INCORPORATED
2121	DOVER MOBILE HOME PARK
2277	SECURITY SELF STORAGE
4337	JON SOUTHWARD
	SOUTHWARD ROBERT
	SOUTHWARD ROOFING & REPAIR
4355	THERESA TEAMER
4357	MORGAN CONCRETE CONSTRUCTION
	OCCUPANT UNKNOWN
	TERRY MORGAN
4365	MICHAEL JOHNSON
	OCCUPANT UNKNOWN
4373	LEON CREAGER
4385	JOE COOK
	MICHAEL WOODRUFF
4393	OCCUPANT UNKNOWN
4401	JAMES WALLACE
	OCCUPANT UNKNOWN
4411	BIRNEY PLECKER
4415	MICHAEL WRIGHT
4433	ERNESTO CORDOVA
	REMEDIOS CORDOVA
4441	CHARLES SANFORD
4449	ROBERT NEAL
4450	MATTESON TIM
	TIM MATTESON
4455	OCCUPANT UNKNOWN
	RICHARD ADAMS
4463	OCCUPANT UNKNOWN
4469	HOWARD SAUNDERS
4477	RONALD SCOTT
4479	OCCUPANT UNKNOWN
4481	JOHN PAGE
4499	OCCUPANT UNKNOWN
4507	DAN CARDWELL
	DANIAL CARDWELL
4519	CLOUD 9 COCKTAIL LOUNGE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

0	ADKINS, F J
194	PARKER, WALTER
2277	SECURITY SELF STORAGE
2301	FOOD & LIQUOR
4337	SOUTHWARD, RAYMOND R
4357	MORGAN CONCRETE CONSTRUCTION
	MORGAN, TERRY
4373	CREAGER, LEON
4377	CREAGER, ROY D
4385	COOK, JOE M
	JOES SAW & MOWER
4393	DALTON, BOBBY D
4401	WALLACE, JAMES M
4411	PLECKER, BIRNEY D
4415	OCCUPANT UNKNOWNN
4423	PAGSUYOIN, EDGARDO C
4433	CORDOVA, ERNESTO J
4441	SANFORD, CHARLES E
4449	OCCUPANT UNKNOWNN
4463	OCCUPANT UNKNOWNN
4467	OCCUPANT UNKNOWNN
4469	SAUNDERS, HOWARD L
4477	SCOTT, RONALD L
4481	PAGE, JOHN D
4495	OCCUPANT UNKNOWNN
4499	MCQUISTER, SHARON
4507	CARDWELL, DANIAL
4519	CLOUD NINE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

0	ADKINS, F J
194	PARKER, WALTER
2121	DOVER MOBILE HM PK
2277	SECURITY SELF STRG
	VO, DUONG
2301	FOOD&LIQUOR
2351	SUNRISE BUILD N GRW
4337	SOUTHWARD, RAYMOND R
4357	MORGAN, TERRY
4373	CREAGER, LEON
4377	CREAGER, ROY D
4385	COOK, JOE M
	JOES SAW&MOWER
4393	DALTON, BOBBY D
4433	CORDOVA, ERNESTO J
4441	SANFORD, CHARLES E
4449	NEAL, ROBERT
4477	SCOTT, RONALD L
4481	PAGE, JOHN D
4507	CARDWELL, DANIAL
4519	CLOUD 9

<u>Source</u>

Polk's City Directory

WALTERS RD 1987

WALTERS PL -FROM 1939 WALTERS CT NORTH 1 WEST OF WALTERS RD

ZIP CODE 94533

117

WALTERS RD -FROM 1980 E TABOR RD NORTH

ZIP CODE 94533
2121 Dover Mobile Home Park 425-1123
WALTER CT ENDS
2301 Food & Deli gro 428-9755
2351 Grossman's Lumber & Building
Materials 425-4606
AIRBASE PKWY INTERSECTS
2420 Tony's Tavern 437-6029

136-C

WALTERS RD (SUISUN CITY)-FROM SCANDIA RD NORTH 5 EAST OF SUNSET AV

ZIP CODE 94585
MONTEBELLO DR BEGINS
MAMMOTH WAY BEGINS
CHULA VISTA WAY INTERSECTS

21

WARBLER WAY -FROM 1982 CARDINAL WAY EAST

ZIP CODE 94533 800 No Return Target Street

Cross Street

<u>Source</u>

Polk's City Directory

WALTERS RD 1982

1961a Wespac Industries Inc pkg-asmbly 429-2700

1961d Pacific Telephone (Genl Eng Dept) 429-7045

1961g Pacific Tel (Annex)

117

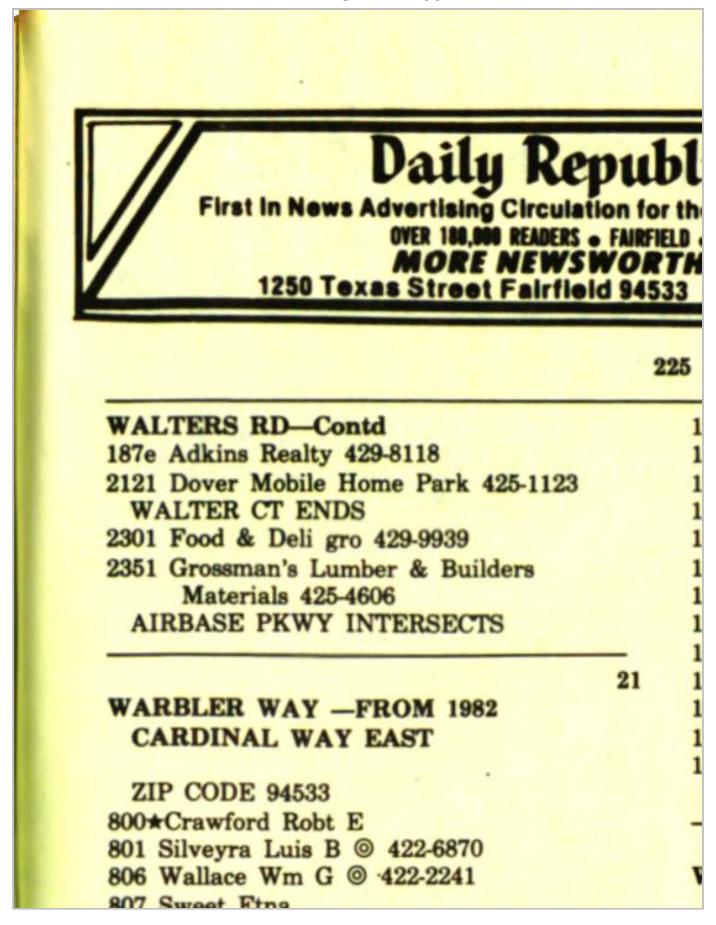
WALTERS PL —FROM 1939 WALTERS CT NORTH 1 WEST OF WALTERS RD

ZIP CODE 94533

117

WALTERS RD —FROM 1980 E TABOR RD NORTH

ZIP CODE 94533 185 Cloud Nine tavern 425-9365



WALTERS RD 1977



321 TEXAS ST. FAIRFIELD (94533)

235

WALNUT ST (SC)-Contd 209★Salter Patk ⊚ 425-8270 212★Eirle Bradley ⊚ 429-0885 213★Rayla Ernesto 429-1952 216 Menchacha Orlando 217★Salas Frank 220★Griffin Robt 429-1159 221 Under Constn 224*Barber Neil 429-2447 225★Himes Art 228★Casto Lynn D 229 Goad John @ 422-0891 233★Kokkeby Yaneko 234 Westerlund Randy S @ 422-3365 237 No Return 241 Under Constn KELLOGG ST INTERSECTS

WALTERS CT —FROM 1 WEST OF WALTERS PL EAST

ZIP CODE 94533
1801 Amos & Andrews 422-4844
1816 Under Constn
1889 Global Van Lines
1939 Under Constn
1961 Wespac Industries Inc pkgasmbly 425-2121
1961a Westpac Inc (Ofc)
1961b Hoffman Company appls

WALTERS PL —FROM 1939
WALTERS CT NORTH 1
WEST OF WALTERS RD

ZIP CODE 94533

WALTERS RD —FROM 1980 E TABOR RD NORTH

WARBLER WAY —FROM 1982 CARDINAL WAY EAST

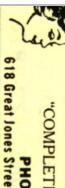
ZIP CODE 94533 800 Schwede Carmit W @ 422-7577 801 Silveyra Luis B @ 422-6870 806 Wallace Wm G @ 807 No Return 812 Ettel Edwin P ⊚ 425-1537 813 No Return 818 Egbert John P @ 422-7957 819 Higgins James @ 422-2708 824 Ainslie Wilbur R @ 422-1055 825 Rosario Jennie @ 422-0129 830 Gibson Francis E @ 425-4258 831 Stone Wm R @ 422-6039 836 Sonnenburg Nancy Mrs @ 425-230i 837★Carabajal Raul ⊚ 422-6282 842 Totman Ken E @ 425-0383 843*Mott Milan G 422-8262 848 Anderson John @ 849 Burke Leo E @ 422-2585 854 Devault Julius @ 425-0567 855 Vollmer Iver C @ 425-7114 860 Charriere Ron 422-2158 861★Sumerlin Wallace 429-3414 866 Pickard Ronald G @

WARREN ST —FROM 1873 MINNESOTA ST NORTH

FINCH DR INTERSECTS

ZIP CODE 94533 1000 Walraven James M @ 1001 Marianno Ben D ⊚ 422-2518 1007 Moore Fred @ 422-9453 1012 Thomas Dovie Mrs 425-8963 1013 Eustice Jerry E ⊚ 422-1984 1019 No Return 1025 No Return 1031 Reguera Al ⊚ 425-9641 1032 Fitzpatrick Carola ⊚ 425-2468 1036 Mason Vance @ 429-2327 1037 Encalada Louis J Jr @ 425-7249 1042 Bisaha Richd @ 422-6848 1043 Norris G Bernard @ 425-8387 1048 Carlson Marshall R 425-3209

1054 Mraz John J ⊚



"COMPLETE BEAUTY SERVICE"
PHONE 425-6259

GEORGE HENSON - OWNER
Linoleum • Carpet • Tile • Free Estimates
er St., (Marina Center - Suisun)

13



Polk's City Directory

WALTERS RD 1973

422-3662 1113 Vacant

1118 Miller Barry @ 422-4346

1119 Gambrill Gene W @ 425-4935

23

WALTERS RD —FROM E TABOR RD NORTH 1 EAST OF CLAY BANK RD

ZIP CODE 94533 185 Cloud Nine bar 425-9365 2051 Paradise Inn 425-8181 2121 Dover Mobile Home Park 425-1123

21

WARBLER WAY —FROM 1982 CARDINAL WAY EAST

ZIP CODE 94533 800 Schwede Carmit W @ 422-7577

801 Silveyra Luis © 422-6870 806 Wallace Wm G © "COMPLETE BEAUTY SERVICE"
PHONE 425-6259

irfield

Steffan Ranch PETERSEN RD Suisun City, CA 94585

Inquiry Number: 4393711.3

August 25, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

8/25/15

Site Name: Client Name:

Steffan Ranch Youngdahl Consulting Group
PETERSEN RD 1234 Glenhaven Court
Suisun City, CA 94585 El Dorado Hills, CA 95762

EDR Inquiry # 4393711.3 Contact: David Rader



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

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

Certified Sanborn Results:

Site Name: Steffan Ranch
Address: PETERSEN RD
City, State, Zip: Suisun City, CA 94585

Cross Street:

P.O. # E15247.000
Project: Steffan Ranch
Certification # B96A-4E90-B976



Sanborn® Library search results Certification # B96A-4E90-B976

UNMAPPED PROPERTY

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

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

✓ Library of Congress

University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX C
EDR Radius Map Report with GeoCheck®

Steffan Ranch PETERSEN RD Suisun City, CA 94585

Inquiry Number: 4393711.2s

August 25, 2015

The EDR Radius Map™ Report with GeoCheck®

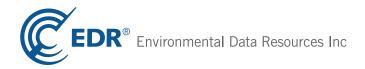


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Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
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Physical Setting Source Map Findings	A-11
Physical Setting Source Records Searched	PSGR-1

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

PETERSEN RD SUISUN CITY, CA 94585

COORDINATES

Latitude (North): 38.2383000 - 38° 14' 17.88" Longitude (West): 121.9796000 - 121° 58' 46.56"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 589301.1 UTM Y (Meters): 4232541.5

Elevation: 13 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5629050 DENVERTON, CA

Version Date: 2012

Northeast Map: 5619708 ELMIRA, CA

Version Date: 2012

Southwest Map: 5602114 FAIRFIELD SOUTH, CA

Version Date: 2012

Northwest Map: 5602112 FAIRFIELD NORTH, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120522 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: PETERSEN RD SUISUN CITY, CA 94585

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	TRAVIS AIR FORCE BAS		DOD	Same	709, 0.134, NE
Reg	TRAVIS AIR FORCE BAS	TRAVIS AFB	NPL, CERCLIS, CORRACTS, RCRA-TSDF, RCRA-LQG,	US Same	124, 0.023, East
1	WALMART SUPERCENTER	350 WALTERS RD	RCRA-SQG	Higher	205, 0.039, NW
A2	WOODY'S BAIT SHOP	1101 HWY 12	CA SLIC	Higher	250, 0.047, West
A3		355 STAMPER CIR	EDR US Hist Auto Stat	Lower	313, 0.059, West
4	CHEAPER #31	1500 WALTERS RD	CA LUST, CA SWEEPS UST, CA FID UST	Higher	1375, 0.260, NW
B5	SOLANO GARBAGE CO. S	4408 KILDEER RD. S.E	CA WMUDS/SWAT	Lower	1435, 0.272, South
B6	SOLANO GARBAGE LANDF	4408 KILDEER	CA SWF/LF, CA HIST CORTESE	Lower	1435, 0.272, South

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	
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
FEDERAL FACILITY	Federal Facility Site Information listing
Federal CERCLIS NFRAP si	te List
CERC-NFRAP	. CERCLIS No Further Remedial Action Planned
Federal RCRA generators lis	st
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
	The state of the s
Federal institutional control	s / engineering controls registries
LUCIS.	Land Use Control Information System
Federal ERNS list	
ERNS	Emergency Response Notification System
State- and tribal - equivalent	t NPL
CA RESPONSE	State Response Sites
State and tribal acquivalen	4 OFROLIS
State- and tribal - equivalent	
CA ENVIROSTOR	EnviroStor Database
State and tribal leaking stor	age tank lists
-	_
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

CA UST..... Active UST Facilities

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

State and tribal voluntary cleanup sites

CA VCP.......Voluntary Cleanup Program Properties INDIAN VCP.....Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

CA BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY...... Recycler Database

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

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

ODI...... Open Dump Inventory

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

Local Lists of Hazardous waste / Contaminated Sites

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

CA HIST Cal-Sites..... Historical Calsites Database

CA SCH..... School Property Evaluation Program

Local Land Records

CA LIENS...... Environmental Liens Listing LIENS 2...... CERCLA Lien Information CA DEED...... Deed Restriction Listing

Records of Emergency Release Reports

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

CA LDS...... Land Disposal Sites Listing
CA MCS..... Military Cleanup Sites Listing
CA SPILLS 90...... SPILLS 90 data from FirstSearch

Other Ascertainable Records

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

..... Formerly Used 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 RMP...... Risk Management Plans

RAATS......RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties

ICIS...... Integrated Compliance Information System

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 MINES..... Mines Master Index File

FINDS Facility Index System/Facility Registry System

CA BOND EXP. PLAN..... Bond Expenditure Plan

CA DRYCLEANERS...... Cleaner Facilities

CA EMI..... Emissions Inventory Data CA ENF..... Enforcement Action Listing

CA Financial Assurance Information Listing

CA HAZNET..... Facility and Manifest Data

CA HWP..... EnviroStor Permitted Facilities Listing

CA HWT...... Registered Hazardous Waste Transporter Database

CA MINES..... Mines Site Location Listing

CA MWMP..... Medical Waste Management Program Listing

CA NPDES Permits Listing

CA PEST LIC..... Pesticide Regulation Licenses Listing

CA PROC..... Certified Processors Database

CA Notify 65..... Proposition 65 Records

CA UIC Listing

CA WASTEWATER PITS..... Oil Wastewater Pits Listing CA WDS...... Waste Discharge System
CA WIP...... Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants EDR US Hist Cleaners...... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

Sites listed in **bold italics** are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 03/26/2015 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

Federal CERCLIS list

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1

RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WALMART SUPERCENTER	350 WALTERS RD	NW 0 - 1/8 (0.039 mi.)	1	118

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 03/16/2015 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

US INST CONTROL: 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.

A review of the US INST CONTROL list, as provided by EDR, and dated 03/16/2015 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, and dated 05/18/2015 has revealed that there is 1 CA SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOLANO GARBAGE LANDF Facility ID: 48-AA-0001 Operational Status: Closed Regulation Status: Permitted	4408 KILDEER	S 1/4 - 1/2 (0.272 mi.)	B6	126

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, and dated 06/15/2015 has revealed that there is 1

CA LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
CHEAPER #31 Facility Id: 40013	1500 WALTERS RD	NW 1/4 - 1/2 (0.260 mi.)	4	123	
Facility Status: A					

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

A review of the CA SLIC list, as provided by EDR, and dated 06/15/2015 has revealed that there is 1 CA SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
WOODY'S BAIT SHOP Facility Status: Open - Inactive	1101 HWY 12	W 0 - 1/8 (0.047 mi.)	A2	122	
Facility Id: 48S0019					
Global Id: SLT2O331221					

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 CA WMUDS/SWAT site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
SOLANO GARBAGE CO. S	4408 KILDEER RD. S.E	S 1/4 - 1/2 (0.272 mi.)	B5	125	

Local Lists of Registered Storage Tanks

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 CA HIST UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

Other Ascertainable Records

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	igher Elevation Address		Map ID	Page	
TRAVIS AIR FORCE BAS		NE 1/8 - 1/4 (0.134 mi.)	0	8	

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
SOLANO GARBAGE LANDF	4408 KILDEER	S 1/4 - 1/2 (0.272 mi.)	B6	126	

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance		Page	
TRAVIS AIR FORCE BAS	TRAVIS AFB	E 0 - 1/8 (0.023 mi.)	0	8	
EPA ID: CA5570024575					

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: 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.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	355 STAMPER CIR	W 0 - 1/8 (0.059 mi.)	A3	123	

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name

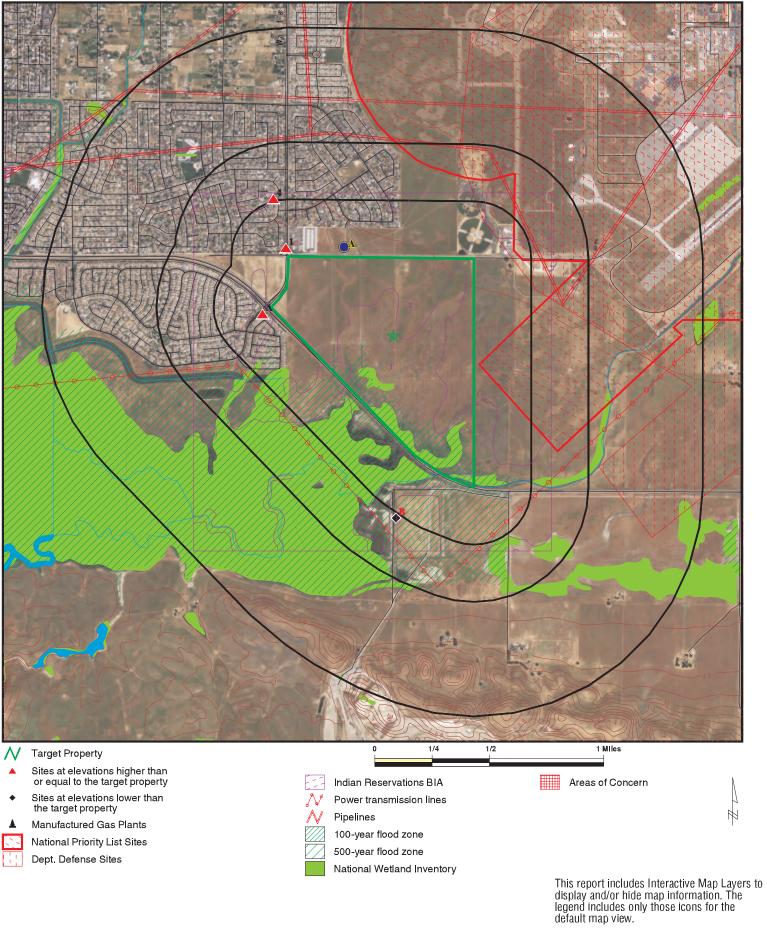
TONNESEN PET CEMETERY

TRAVIS AFB PIPELINE RELEASE EXPLOSIVE TECHNOLOGY, INC

Database(s)

CA SWF/LF, CA Financial Assurance CA LUST CA ENVIROSTOR

OVERVIEW MAP - 4393711.2S



CLIENT: CONTACT: Youngdahl Consulting Group David Rader

INQUIRY#: 4393711.2s

DATE: August 25, 2015 8:13 pm

SITE NAME:

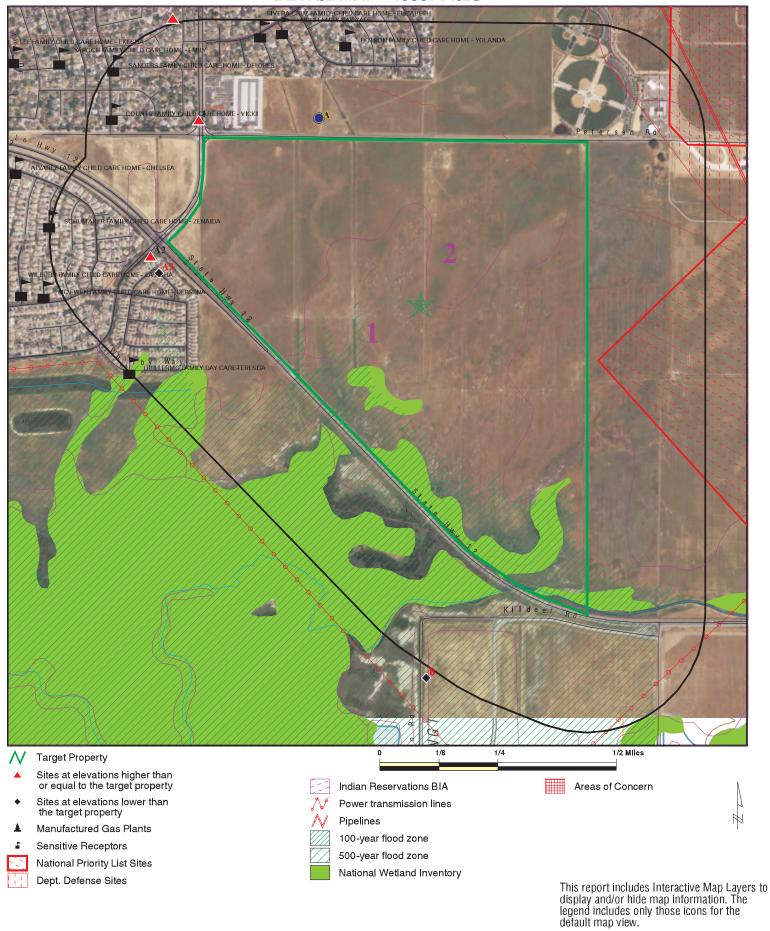
ADDRESS:

LAT/LONG:

Steffan Ranch

PETERSEN RD Suisun City CA 94585

DETAIL MAP - 4393711.2S



SITE NAME: Steffan Ranch
ADDRESS: PETERSEN RD
Suisun City CA 94585

CLIENT: Youngdahl Consulting Group
CONTACT: David Rader
INQUIRY #: 4393711.2s

LAT/LONG: 38.2383 / 121.9796 DATE: August 25, 2015 8:14 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		1 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY CERCLIS	0.500 0.500		0 1	0 0	0 0	NR NR	NR NR	0 1
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		1	0	0	0	NR	1
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		1	0	0	NR	NR	1
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		1 1 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	1 1 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 1 1	0 0 0	0 0 0	NR NR NR	NR NR NR	0 1 1
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	;						
CA ENVIROSTOR	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
CA SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking	storage tank li	ists						
CA LUST	0.500		0	0	1	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CA SLIC	0.500 0.500		0 1	0 0	0 0	NR NR	NR NR	0 1
State and tribal registere	d storage tar	ık lists						
FEMA UST CA UST CA AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	cleanup site	es						
CA VCP INDIAN VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>3</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
CA WMUDS/SWAT CA SWRCY CA HAULERS INDIAN ODI ODI DEBRIS REGION 9	0.500 0.500 0.001 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0	1 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	1 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL CA HIST Cal-Sites CA SCH CA CDL CA Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered	Storage Tan	ıks						
CA SWEEPS UST CA HIST UST CA FID UST	0.250 0.250 0.250		0 1 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 1 0
Local Land Records								
CA LIENS LIENS 2 CA DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency R	elease Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		Ö	NR	NR	NR	NR	Ö
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		Ö	Ö	0	0	NR	Ö
DOD	1.000		0	1	0	0	NR	1
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		1	0	0	0	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		1	NR	NR	NR	NR	1
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS MLTS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		Ő	NR	NR	NR	NR	0
CONSENT	1.000		Ö	0	0	0	NR	Ö
INDIAN RESERV	1.000		Ö	Ö	Ö	Ö	NR	Ö
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		1	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001		0	NR	NR	NR	NR	0
CA ENF	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001		0	NR	NR	NR	NR	0
CA HIST CORTEST	0.001		0	NR	NR 1	NR	NR	0
CA HIST CORTESE	0.500		1	0	1	NR	NR NB	2
CA HWP	1.000		0	0	0 ND	0 ND	NR NB	0
CA HWT	0.250		0	0	NR NB	NR NB	NR NB	0
NY MANIFEST CA MINES	0.250 0.001		1 0	0 NR	NR NR	NR NR	NR NR	1 0
CA MWMP	0.001		0	0	NR NR	NR NR	NR NR	0
O'V IAIAAIAII	0.230		U	U	INL	INIX	INIX	U

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA NPDES	0.001		0	NR	NR	NR	NR	0
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICA EDR Exclusive Records EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat EDR US Hist Cleaners	0.250 0.250		1 0	0 0	NR NR	NR NR	NR NR	1 0
EDR RECOVERED GOVERN		<u>/ES</u>	U	U	INK	NK	INK	U
Exclusive Recovered Go	vt. Archives							
CA RGA LF CA RGA LUST	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0 0
- Totals		0	16	1	4	0	0	21

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

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

DOD TRAVIS AIR FORCE BASE DOD CUSA135271 Region N/A

NE 1/8-1/4

TRAVIS AIR FORCE BASE (County), CA

709 ft.

< 1/8 124 ft. DOD:

Air Force DOD Feature 1: Not reported Feature 2: Feature 3: Not reported URL: Not reported

Name 1: Travis Air Force Base

Name 2: Not reported Name 3: Not reported

State: CA DOD Site: Yes

Tile name: **CASOLANO**

NPL TRAVIS AIR FORCE BASE NPL 1000433334 CA5570024575 **TRAVIS AFB CERCLIS** Region **East**

TRAVIS AFB, CA 94535 **CORRACTS RCRA-TSDF RCRA-LQG US ENG CONTROLS US INST CONTROL CA HIST UST** ROD

> **PADS US AIRS CA HIST CORTESE NY MANIFEST**

NPL:

CA5570024575 EPA ID: Cerclis ID: 0902767 EPA Region: 9 Federal: F

Final Date: 1989-11-21 00:00:00 Site Score: 29.48999999999998

Category Details:

NPL Status: Currently on the Final NPL Category Description: Depth To Aquifer-<= 10 Feet

Category Value:

NPL Status: Currently on the Final NPL

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value: 10

Site Details:

Site Name: TRAVIS AIR FORCE BASE

Site Status: Final Site Zip: 94535 Site City: TRAVIS AFB

Site State: CA Federal Site: Yes SOLANO Site County: EPA Region: 09 Date Proposed: 07/14/89

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Date Deleted: Not reported Date Finalized: 11/21/89

Substance Details:

NPL Status: Currently on the Final NPL

Substance ID: Not reported Substance: Not reported CAS #: Not reported Pathway: Not reported Scoring: Not reported

NPL Status: Currently on the Final NPL

Substance ID: P051 Substance: ENDRIN CAS #: 72-20-8

Pathway: GROUND WATER PATHWAY

Scoring: 4

NPL Status: Currently on the Final NPL

Substance ID: U078

Substance: DICHLOROETHENE, 1,1-

CAS #: 75-35-4

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: U209

Substance: TETRACHLOROETHANE, 1,1,2,2-

CAS #: 79-34-5

Pathway: SURFACE WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: U226

Substance: TRICHLOROETHANE, 1,1,1-

CAS #: 71-55-6

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: U228

Substance: TRICHLOROETHYLENE (TCE)

CAS #: 79-01-6

Pathway: GROUND WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: U228

Substance: TRICHLOROETHYLENE (TCE)

CAS #: 79-01-6

Pathway: SURFACE WATER PATHWAY

Scoring: 2

Summary Details:

Conditions at proposal July 14, 1989): Travis Air Force Base covers 5,025 acres in Solano County, California. The base is 3 miles east of the City of

Site

MAP FINDINGS

Database(s)

1000433334

EDR ID Number

EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

Fairfield. The area around the base is primarily agricultural. Established in 1943, thebase is near one of the largest and busiest bases in the Military Airlift Command. It consists largely of runways and related installations. Industrial operations include various shops where aircraft components were cleaned with solvents. Travis Air Force Base is participating in the Installation Restoration Program IRP), established in 1978. Under this program, the Department of Defense seeks to identify, investigate, and clean up contamination from ha ardous materials. As part of IRP, the Air Force has identified a number of potentially contaminated areas, including three landfills used during 1943-77, of which one Landfill No. 3) was used for disposal of crushed and rinsed pesticide containers, as well as the rinsate; areas where combustible wastes were burned for fire fighting exercises from 1943 to the mid-1970s; a pit where about 250 pounds of cyanide were buried in about 1967; a solvent spill area where methyl ethyl ketone, toluene, and tetraethylene glycol dimethyl ether may have been spilled during paint stripping operations; and the storm sewer system, one of the most contaminated portions of the base, where chemical wastes from the various shops were dumped throughout the history of the base. The old decommissioned sewage treatment plant is also of concern because cracked oxidation ponds may have contaminated the ground water below with pesticides and industrial chemicals. Endrin, ben ene, 1,1,1-trichloroethane, tetrachloroethylene, and 1,1-dichloroethane were detected in monitoring wells in different parts of the base, according to a 1986 IRP report. An estimated 400 people obtain drinking water from wells within 3 miles of ha ardous substances on the base; the nearest well is 3,400 feet from the base. 1,1,1-trichloroethane, ben ene, chloroben ene, 1,1,2,2-tetrachloroethane, and trans-1,2-dichloroethylene were detected in the storm sewers, according to the 1986 IRP report, and chlorobenene was detected in Union Creek, which is routed through the base via the storm drain system. A spill of jet fuel in 1978 killed all aquatic wildlife along 2 miles of Union Creek. The creek flows 1.1 miles to Hill Slough, which is a branch of Suisun Marsh, a major coastal wetland. Because Hill Slough is tidally influenced, any contamination can reach San Francisco Bay and the Pacific Ocean. Suisun Marsh is widely used for various recreational activities and is a major stop for migratory birds on the Pacific Flyway. The Air Force has completed an initial assessment of the base and is currently working on a remedial investigation/feasibility study RI/FS) to determine the type and extent of contamination and identifyalternatives for remedial action. The RI/FS report, scheduled to be released in the summer of 1989, was delayed to permit further investigation into the cause of a swelling affliction noted in horses and in humans in contact with horses ina gra ing area of the base. Status November 21, 1989): Work on the RI/FS report continues.

Site Status Details:

NPL Status: Final
Proposed Date: 07/14/1989
Final Date: 11/21/1989
Deleted Date: Not reported

Narratives Details:

NPL Name: TRAVIS AIR FORCE BASE

City: TRAVIS AFB

State: CA

CERCLIS:

Site ID: 0902767

MAP FINDINGS Map ID

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EPA ID: CA5570024575 Facility County: SOLANO

Short Name: TRAVIS AIR FORCE BASE

Congressional District: 3 IFMS ID: 09M7 SMSA Number: 8720 USGC Hydro Unit: 18050001 Federal Facility: Federal Facility DMNSN Number: 5025.00000

Site Orphan Flag:

RCRA ID: Not reported USGS Quadrangle: Not reported Not reported Site Init By Prog: NFRAP Flag: Not reported Parent ID: Not reported

RST Code: EPA Region: 09

Classification: Not reported

Site Settings Code: SU

Currently on the Final NPL NPL Status:

DMNSN Unit Code: **ACRE** RBRAC Code: Not reported RResp Fed Agency Code: USAF Non NPL Status: Not reported Non NPL Status Date: // Site Fips Code: 06095 CC Concurrence Date: 11

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

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Remedial Project Manager (RPM) Contact Title:

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Contact Title: Site Assessment Manager (SAM)

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Site Assessment Manager (SAM) Contact Title:

Contact Email: Not reported

Contact ID: 13004003.00000 Contact Name: Carl Brickner Contact Tel: Not reported

Site Assessment Manager (SAM) Contact Title:

Contact Email: Not reported Map ID MAP FINDINGS Direction

Elevation Site

Distance

Database(s)

EDR ID Number EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

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CERCLIS Site Alias Name(s):

Alias ID: 101

Alias Name: TRAVIS AIR FORCE BASE

Alias Address: TRAVIS AFB

TRAVIS, CA 94535

Alias ID: 102

TRAVIS AIR FORCE BASE Alias Name:

Alias Address: TRAVIS AFB

SOLANO COUNTY, CA 94536

Alias ID: 9270156

Alias Name: TRAVIS USAF BASE

Alias Address: 60 ABG/CC AIR BASE PARKWAY FAIRFIELD 6 M

TRAVIS AFB, CA 92710-5001

Alias Comments: Not reported

Site Description: Travis Air Force Base (AFB) is located midway between San Francisco and Sacramento, California, about 3 miles east of downtown Fairfield in Solano County. The Base occupies about 6,383 acres. In addition, the Base maintains ownership of or administrative control over 11 annexes at off-base locations. Approximately 17,000 military and civilian personnel are present daily on the Base. Travis AFB is currently part of the Air Mobility Command (AMC) and is host to the 60th Air Mobility Wing (AMW). The AMW operates C-5 Galaxy cargo aircraft and KC-10 Extender refueling aircraft. The primary missions of Travis AFB since its establishment have been strategic reconnaissance and airlift of freight and troops. Travis AFB occupies about 6,383 acres of land near the center of Solano County, California, and is located approximately 3 miles east of downtown Fairfield and 8 miles south of downtown Vacaville. Solano County's population in 1990 was 340.421. This population was estimated to have grown to 373,923 by 1994. During the 1980s, the population of Solano County increased nearly 45 percent. However, the rate of growth has declined since 1990. The projected population growth between 1990 and 2000 is 47.4 percent for the City of Fairfield and 33.6 percent for Solano County overall. According to the Travis AFB Office of Public Affairs, Travis AFB currently employs about 7,750 active military personnel and 3,323 reservists. Approximately 5,613 people live in 3,466 on-base housing units. There are 3,006 civilians employed at Travis AFB. Approximately 17,000 people are on base on a daily basis. The West/Annexes/Basewide Operable Unit (WABOU) is located on the western flank of the truncated anticline that traverses Travis AFB in a northwesterly to southeasterly direction. The axis of the anticline runs through the East Industrial Operable Unit (EIOU) near Facility 363, about 2 miles east of the WABOU boundary. Early Eocene Epoch Domengine Sandstone, which is the oldest sedimentary unit exposed at the Base, is exposed along the axis of the anticline. Operable Unit 3: In April 1993 a Resource Conservation and Recovery Act corrective action was conducted to close the acid neutralization sump at Building 755. This sump was identified in the West/Annexes/Basewide Operable Unit (WABOU) Remedial Investigation (RI) report as the most probable source of the trichloroethene (TCE)-contaminated groundwater that is migrating from the site. Pacifica Services, Inc. accomplished the sump removal. The cobblestones were decontaminated prior to disposal, and the residual liquids and solids at the bottom of the sump were sampled and analyzed for hazardous characteristics. All hazardous waste was contained, transported and disposed in accordance with federal, state and local environmental regulations. The concrete sump and associated piping were demolished and removed from the site. Soil samples were analyzed for hazardous constituents. A plastic liner was placed into the excavation. The excavation was lined with a plastic membrane and backfilled with clean soil. To date no groundwater treatability or pilot studies have been conducted in the WABOU. However, Building 755 may be the focus of three Air Force Center for Environmental Excellence funded

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TRAVIS AIR FORCE BASE (Continued)

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treatability studies that would test the ability of innovative technologies to treat volatile organic compound (VOC)-contaminated groundwater in a faster or cost-effective manner. The three technologies that are being considered for testing at Building 755 are Dual-Phase Extraction, Reactive Wall or Barrier, and Phytoremediation. The regulatory agencies will receive briefings on these studies as more details become available and will be able to review all treatability study work plans and reports. The WABOU RI used a phased and sequenced approach to minimize collection of unnecessary data and maximize data quality. Initial data collection efforts provided a basic understanding of site characteristics. As this basic understanding was achieved, subsequent data collection efforts focused on filling identified data gaps in the conceptual site model and gathering the information necessary to support evaluations of remedial alternatives. The Feasibility Study (FS) is divided into three general phases: development of alternatives, screening of alternatives and detailed analysis of alternatives. In the first phase the technology types and process options available to implement the general response actions for contaminated soil and groundwater were defined. A technology implementability screening was conducted which provided the basis for the selection of representative process options for soil and groundwater remediation. In the second phase the remedial alternatives were assembled using the representative process options and the site-specific conditions in the WABOU. In the last phase the alternatives were evaluated against seven of the nine CERCLA criteria. The WABOU FS provided a comparative analysis of alternatives to identify the advantages and disadvantages of each alternative to assist the decision-making process. The WABOU Groundwater Proposed Plan gave the public an opportunity to comment on the preferred groundwater alternatives during a 30-day public comment period (April 8, 1998 to May 8, 1998). It was published and mailed to all community members on the Travis AFB Community Relations list just prior to the start of the public comment period. The Air Force formally presented the preferred groundwater alternatives to the public at the April 23, 1998 public meeting. The Air Force also published a WABOU Soil PP to present to the public the preferred alternatives for the WABOU soil sites. A separate 30-day public comment period (July 8, 1998 to August 8, 1998) and public meeting (July 23, 1998) were held to promote public participation in the decision-making process. Travis AFB and the regulatory agencies have agreed to use an Interim Record of Decision (IROD) to guickly start the groundwater cleanup actions. This IROD will not specify final cleanup levels and/or the final selected alternative. It will allow Travis AFB to conduct the actions needed to reduce groundwater contamination and associated potential risk as well as gather the data needed to select the final groundwater actions to close out each site. Travis AFB anticipates that a basewide groundwater ROD will be used to document the final actions for all groundwater sites in both the North/East/West Industrial Operable Unit (NEWIOU) and the WABOU. A WABOU Soil ROD will be written to document the selected alternatives and the final soil cleanup levels at the WABOU soil sites. An Interim ROD addressing OU 3 at the Travis Air Force Base was completed in March 1999. Operable Unit 4: The WABOU consists of the following facilities and areas: Building 755 is the Travis AFB Battery and Electric Shop. The site consists of Building 755 and a former battery neutralization sump. Past operations have included the recharging and dismantling of lead-acid and nickel-cadmium batteries. Before 1978, lead acid solutions were discharged into a sink inside Building 755. The pipeline from the sink led to a rock filled sump approximately 65 feet northwest of the building. This practice was discontinued in 1978 when the pipeline was dismantled and reconnected to the sanitary sewer system. The sump was removed in 1993. Building 905 is the Travis AFB Entomology Shop used to prepare pesticide and herbicide mixtures from 1983 to 1992. A 3.000-square-foot fenced enclosure outside on the east side of the building contains a washrack

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and a storage area. The purpose of the washrack was to wash down tractors used for towing bowsers filled with pesticides and herbicides. The washrack consisted of a concrete pad with a perimeter berm (i.e., curb) and a drain that discharged to an underground storage tank (UST). The surface soil appears to have received pesticide residue from spray generated during the washing of pesticide applicator vehicles under windy conditions or spillage during transfer of liquids from the UST to drums. Building 916 is an emergency electrical power facility. The diesel-powered generators inside the building sit above a cellar, or sump area, that also houses sump pumps. Prior to 1991, spilled diesel fuel from the generators and wash water were pumped out of the building through one of four pipes. The pipes discharged onto small concrete spillways constructed for erosion control on the side slope of the trapezoidal drainage channel that lies east of the building. From the spillways, wastewater flowed down the side-slope and into the drainage channel. This method of sump water disposal was discontinued in 1991. Building 929 is a small storage shed, 12 feet by 12 feet, completely enclosed with a concrete floor, currently used to store paint. Building 931, a maintenance facility for portable electrical generators, is located approximately 100 feet southeast of Building 929. A former drum storage area, or Hazardous Waste Accumulation Area (HWAA), is located immediately to the west of Building 929. The HWAA stored waste materials generated at Building 931. Both buildings drain to the adjacent channel. Semivolatile organic chemicals (SVOCs) and metals have accumulated in the channel sediment, Building 940, located approximately 400 feet southeast of Building 929, was formerly used as a painting and paint-drying area for large equipment, and possibly components of nuclear weapons from 1953 to 1962. Landfill 3 consists of trenches used in the 1970s for the disposal of pesticide containers. Landfill 3 is located within the Weapons Storage Area (Bunker A) in the western portion of the WABOU. Bunker A is a secured area and is surrounded by fences. This landfill comprises about 1 acre of land, as indicated by the trenches excavated during the WABOU Remedial Investigation (RI). The trenches are currently covered with fill material. Landfill X comprises approximately 25 acres of undeveloped land located within Grazing Management Unit (GMU)-2, a 126-acre parcel of land used to graze horses. Limited information regarding past activities at Landfill X is available. It was reportedly used for disposal of used aircraft tires in the early 1960s. The tires have since been removed. Construction debris is mixed with soil in one portion of the site. In 1985, horses that were grazing became ill and were moved. The horses recovered and the area has not been used for grazing since. The Former Small Arms Range comprises 2.8 acres of flat, grassy terrain; no traces of previous firing range activities are visible. Periodically the site is disked. The location of the site was determined from historical photographs. The Railhead Munitions Staging Area site consists of a railroad track and concrete pad that formerly served as a railhead at the south terminus of a spur off the Northern Sacramento Railroad. This site served as a weapons-handling facility from 1953 to 1962. Annex 10 is an active facility consisting of an 18-hole golf course with an associated maintenance yard, and the Travis AFB water supply wellfield. The maintenance yard was constructed in 1974 and includes several buildings, garages, and storage areas. It also has several concrete pads used for cleaning and servicing vehicles and mixing herbicides and pesticides. Radioactive Burial Site 2/ Dry Waste Landfill (RW013) site consists of a fenced backfilled trench, approximately 50 feet by 100 feet. This area was formerly used to bury low-level radioactive wastes generated during maintenance activities for nuclear weapons. CERCLA was passed in 1980 and amended by SARA in 1986. This law established a program to remediate sites contaminated with hazardous constituents to protect public health and the environment. CERCLA established a series of steps to investigate site contamination and design and implement appropriate remedial actions at

Site

MAP FINDINGS

Database(s)

TRAVIS AIR FORCE BASE (Continued)

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these sites. The major steps of the CERCLA process are described below. The Remedial Investigation (RI) I is used to collect data to characterize site conditions, to determine the nature of the waste, and to assess risk to human health and the environment. The WABOU RI used a phased and sequenced approach to minimize collection of unnecessary data and maximize data quality. Initial data collection efforts provided a basic understanding of site characteristics. As this basic understanding was achieved, subsequent data collection efforts focused on filling identified data gaps in the conceptual site model and gathering the information necessary to support evaluations of remedial alternatives. The results and conclusions of this investigation were published in the WABOU RI report. The Feasibility Study (FS) is divided into three general phases: development of alternatives, screening of alternatives, and detailed analysis of alternatives. In the first phase the technology types and process options available to implement the general response actions for contaminated soil and groundwater were defined. A technology implementability screening was conducted that provided the basis for the selection of representative process options for soil and groundwater remediation. In the second phase the remedial alternatives were assembled using the representative process options and the site-specific conditions in the WABOU. In the last phase the alternatives were evaluated against seven of the nine CERCLA criteria. The WABOU FS provided a comparative analysis of alternatives to identify the advantages and disadvantages of each alternative to assist the decision making process. The results of this study were published in the WABOU FS. The Proposed Plan (PP) presents to the public the preferred alternative for each site and the rationale for the preferences. The WABOU Soil PP gave the public an opportunity to comment on the preferred soil alternatives during a 30-day public comment period. All community members on the Travis AFB Community Relations list received a copy of the PP just prior to the start of the public comment period. The Air Force formally presented the preferred soil alternatives to the public at the July 23, 1998 public meeting. The Air Force also published a fact sheet in February 2000 to describe major changes to two of the soil remedial actions. The WABOU fact sheet gave the public an opportunity to comment on these changes during a 30-day public comment period. All community members on the Travis AFB Community Relations list received a copy of the fact sheet just prior to the start of the public comment period. The Air Force formally presented the changes to the public at the March 15, 2000 public meeting. The Air Force has also published a WABOU Groundwater PP that presented the preferred alternatives for the WABOU groundwater sites. A separate 30-day public comment period and public meeting was held to promote public participation in the decision making process. A Record of Decision (ROD) addressing operable unit 4 (OU4) was completed in December 2002. This ROD presents the selected alternative and final cleanup levels at each soil site. It summarizes all CERCLA activities at each soil site and documents that the Air Force and the regulatory agencies are in agreement as to how the cleanup is to take place. The Groundwater Interim Record of Decision (IROD) for the WABOU describes the remedial actions for the groundwater sites. A Record of Decision addressing OU 4 was completed in December 2002. North/East/West/Industrial Operable Unit (NEWIOU): The following three OUs are within the NEWIOU. - North Operable Unit: The NOU includes two inactive landfills (Landfills 1 and 2). Landfill 1 (LF006) was in use from 1943 until the early 1950s, when operation of Landfill 2 (LF007) was begun. Landfill 1 was used as a burn-and-fill landfill, primarily for disposing of general refuse. Based on risk assessments performed for Landfill 1, no further evaluation was recommended for soil, sediment, or surface water in the RI. Landfill 2, operated from the early 1950s until 1974, and was also used for general refuse disposal using a trench-and-fill method. In addition to open fields, large vernal pool complexes are present at Landfill 2. - East

Map ID MAP FINDINGS
Direction

Elevation Site

Distance

Site Database(s) EPA ID Number

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Industrial Operable Unit: The EIOU, the largest OU, covers approximately 1,726 acres and includes industrial shops, administration facilities, runways, taxiways, an aircraft parking apron, an inactive sewage treatment facility and associated ponds, open fields, vernal pools, and Union Creek. - West Industrial Operable Unit: The WIOU is located in the west-central portion of Travis AFB and includes facilities related to the maintenance and repair of C-141 and C-5 aircraft. Facilities include aircraft taxiways, a refueling area, fuel storage areas, and portions of three pipeline systems: the fuel distribution pipeline, Storm Sewer System II (formerly Storm Sewer System B), and the sanitary sewer. Several sites were combined because of geographic proximity or commingling of contaminants. The combined sites are as follows: -Facilities 810 and 1917, Storm Sewer System II, and the South Gate Area (SD033) - Facility 811 (SD034) - Facilities 818/819 (SS035) - Facilities 872, 873, and 876 (SD036); and - Sanitary Sewer System including Facilities 837, 838, 919, 977, 981, the Area G Ramp, and the Ragsdale/V Area (SD037). Land use within the NEWIOU consists of open grasslands, light industrial support areas, administrative areas, personnel training areas, ammunition storage areas, and service/storage areas. In 1998, the WABOU FS and WABOU Groundwater Interim Record of Decision (ROD) were completed. Interim groundwater actions were designed, constructed, and are in operation. Until a Basewide Groundwater ROD is completed, Travis will continue to operate the extraction and treatment systems implemented by the WABOU Groundwater IROD. which will reduce contamination in the groundwater. In December 2002, the U.S. EPA and Travis AFB co-selected remedial actions for soil sites in the WABOU. Remedial soil actions have been designed, and actions are complete except for one site (SD045-Former Small Arms Range), which is planned for 2007. Travis AFB has initiated one groundwater removal action and several interim remedial actions in the NEWIOU that are described in the NEWIOU Groundwater IROD. A soil removal action was initiated at NEWIOU Site SS015 in 2003, as described in the Soil Removal Action Summary Report for North/East/West Industrial Operable Unit Soil Removal Action at Site SS015, Travis AFB, California. A ROD addressing NEWIOU was completed in April 2006.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: / /

Date Completed: 01/01/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: /

Date Completed: 12/01/86

Priority Level: Higher priority for further assessment

Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:

SITEWIDE
Federal Facilities
Not reported
Not reported

MAP FINDINGS Map ID Direction

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

HAZARD RANKING SYSTEM PACKAGE Action:

Date Started: Date Completed: 05/01/88 Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

PROPOSAL TO NATIONAL PRIORITIES LIST Action:

Date Started:

Date Completed: 07/14/89 Priority Level: Not reported SITEWIDE Operable Unit: Primary Responsibility: **EPA Fund-Financed**

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

FINAL LISTING ON NATIONAL PRIORITIES LIST Action:

Date Started: / / Date Completed: 11/21/89 Priority Level: Not reported Operable Unit: **SITEWIDE**

Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: SITE INSPECTION

Date Started:

Date Completed: 09/06/90 Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

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EDR ID Number

Action Code: 001

Action: INTERAGENCY AGREEMENT NEGOTIATIONS

Date Started: 03/06/90
Date Completed: 09/28/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: FEDERAL INTERAGENCY AGREEMENT

Date Started: 09/28/90
Date Completed: 09/28/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: FEDERAL FACILITY REMOVAL

Date Started: 06/14/93 Date Completed: 06/18/93

Priority Level: Partially Cleaned up
Operable Unit: SITEWIDE

Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: FEDERAL FACILITY REMOVAL

Date Started: 11/07/94 Date Completed: 11/01/95 Priority Level: Not reported Operable Unit: SITEWIDE Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: FEDERAL FACILITY REMOVAL

Date Started: 06/15/93

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Date Completed: 11/15/95
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported

For detailed financial records, contact EDR for a Site Report.:

Not reported

Action Code: 001

Action Anomaly:

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/28/90
Date Completed: 12/03/97
Priority Level: Not reported
Operable Unit: NEWIOU GW
Primary Responsibility: Federal Facilities

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: RECORD OF DECISION

Date Started: / /

Date Completed: 12/03/97
Priority Level: Not reported
Operable Unit: NEWIOU GW
Primary Responsibility: Federal Facilities

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 06/10/95
Date Completed: 03/16/99
Priority Level: Not reported
Operable Unit: WABOU GW
Primary Responsibility: Pederal Facilities

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: RECORD OF DECISION

Date Started: / /

Date Completed: 03/16/99
Priority Level: Not reported
Operable Unit: WABOU GW
Primary Responsibility: Federal Facilities

MAP FINDINGS Map ID

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

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Planning Status: Primary Urgency Indicator: Not reported Not reported Action Anomaly:

For detailed financial records, contact EDR for a Site Report.:

004 Action Code:

FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action:

Date Started: 06/10/95 Date Completed: 12/11/02 Priority Level: Not reported Operable Unit: WABOU SOIL Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005

RECORD OF DECISION Action:

Date Started:

Date Completed: 12/11/02 Priority Level: Not reported WABOU SOIL Operable Unit: Federal Facilities Primary Responsibility: Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006

FEDERAL FACILITY FIVE YEAR REVIEW Action:

Date Started: 04/09/03 07/14/03 Date Completed: Priority Level: Not reported Operable Unit: **NEWIOU GW** Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007

FEDERAL FACILITY FIVE YEAR REVIEW Action:

Date Started: 04/09/03 07/14/03 Date Completed: Priority Level: Not reported WABOU GW Operable Unit: Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

04/01/94 Date Started: 04/24/06 Date Completed: Not reported Priority Level: Operable Unit: **NEWIOU SOIL** Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: RECORD OF DECISION

Date Started: / /

Date Completed: 04/24/06
Priority Level: Not reported
Operable Unit: NEWIOU SOIL
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 12/16/02 Date Completed: 09/29/08 Priority Level: Not reported Operable Unit: WABOU SOIL Primary Responsibility: **Federal Facilities** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 008

Action: FEDERAL FACILITY FIVE YEAR REVIEW

Date Started: / /

Date Completed: 09/29/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

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EDR ID Number

Action: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 05/10/06
Date Completed: 08/17/11
Priority Level: Not reported
Operable Unit: NEWIOU SOIL
Primary Responsibility: Federal Facilities

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 06/18/07
Date Completed: 01/09/13
Priority Level: Not reported
Operable Unit: NEWIOU SOIL
Primary Responsibility: Federal Facilities

Planning Status: Primary

Urgency Indicator: Waste Left on Site Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 009

Action: FEDERAL FACILITY FIVE YEAR REVIEW

Date Started: / /
Date Completed: 09/27/13
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: Restoration Advisory Board

Date Started: 01/01/95
Date Completed: //

Priority Level:
Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:
Action Anomaly:
Not reported
Not reported
Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 01/31/98
Date Completed: / /

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Priority Level:
Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:
Not reported
NEWIOU GW
Federal Facilities
Primary
Urgency Indicator:
Not reported

Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 01/31/98
Date Completed: //

Priority Level: Not reported
Operable Unit: NEWIOU GW
Primary Responsibility: Federal Facilities
Planning Status: Primary

Urgency Indicator: Primary

Not reported

Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 03/16/99
Date Completed: / /

Priority Level: Not reported
Operable Unit: WABOU GW
Primary Responsibility: Federal Facilities
Planning Status: Primary

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 06/01/99
Date Completed: //

Priority Level: Not reported
Operable Unit: WABOU GW
Primary Responsibility: Federal Facilities

Planning Status: Primary

Urgency Indicator: Long Term Action

Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 12/11/02 Date Completed: //

Priority Level: Not reported
Operable Unit: WABOU SOIL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported

MAP FINDINGS Map ID

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Action Anomaly: Other Completion Anomaly For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

OPERATIONS AND MAINTENANCE Action:

09/29/08 Date Started: Date Completed:

Priority Level: Not reported Operable Unit: WABOU SOIL Federal Facilities Primary Responsibility: Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

FEDERAL FACILITY FEASIBILITY STUDY Action:

Date Started: 01/27/11 Date Completed: 11 Priority Level: Not reported

FINAL BASEWIDE GW OU Operable Unit:

Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action:

Date Started: 09/09/11 Date Completed: Priority Level: Not reported Operable Unit: POTRERO HILLS Primary Responsibility: Federal Facilities Planning Status: Primary

Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

ENGINEERING EVALUATION/COST ANALYSIS Action:

Date Started: 10/13/11 Date Completed:

Priority Level: Not reported Operable Unit: **SITEWIDE** Primary Responsibility: Federal Facilities Planning Status: Not reported Not reported Urgency Indicator: Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Action Code: 002

Action: OPERATIONS AND MAINTENANCE

Date Started: 01/09/13
Date Completed: //

Priority Level: Not reported
Operable Unit: NEWIOU SOIL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:

Fed Register Date: 11/21/89 Fed Register Volume: 54 Page Number: 48184

Fed Register Date: 07/14/89 Fed Register Volume: 54 Page Number: 29820

Click this hyperlink while viewing on your computer to access 169 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

 Actual Date:
 19861201

 Action:
 CA049PA

 NAICS Code(s):
 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

 Actual Date:
 19861201

 Action:
 CA029SF

 NAICS Code(s):
 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19960101

Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority,

Corrective Action at the facility or area referred to CERCLA

NAICS Code(s): 92811

National Security

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980402

Action: CA350 - CMS Approved

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980402

Action: CA200 - RFI Approved

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980402

Action: CA300 - CMS Workplan Approved

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980402

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

 Actual Date:
 19900906

 Action:
 CA049SI

 NAICS Code(s):
 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19900906

EDR ID Number

1000433334

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

Action: CA050 - RFA Completed

NAICS Code(s): 92811

Original schedule date: National Security
Schedule end date: Not reported
Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980407

Action: CA225NR - Stabilization Measures Evaluation, This facility is, not

amenable to stabilization activity at the, present time for reasons

other than (1) it appears to be technically, infeasible or

inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

considerations

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980407

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 92811

National Security

Original schedule date: 19980407 Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980407

Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19980407

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EDR ID Number

1000433334

MAP FINDINGS Map ID

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EPA ID: CA5570024575

EPA Region: 09

Area Name: **ENTIRE FACILITY**

Actual Date: 19980407

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: **ENTIRE FACILITY**

Actual Date: 19980407

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 92811

National Security

Original schedule date: 19980407 Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19950526

Action: CA075ME - CA Prioritization, Facility or area was assigned a medium

corrective action priority

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: **ENTIRE FACILITY**

Actual Date: 19900928

Action: CA100 - RFI Imposition

NAICS Code(s): 92811

National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA5570024575

EPA Region: 09

Area Name: **ENTIRE FACILITY**

Actual Date: 19900928

Action: CA250 - CMS Imposition

NAICS Code(s): 92811

National Security Original schedule date: Not reported Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 03/01/2014

Facility name: TRAVIS AIR FORCE BASE 744 COLLINS DRIVE Facility address:

Direction Distance Elevation

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

TRAVIS AIR FORCE BASE, CA 945352001

EPA ID: CA5570024575 AIRMEN DRIVE Mailing address:

TRAVIS AIR FORCE BASE, CA 945352001

Contact: BRIAN L SASSAMAN Contact address: AIRMEN DRIVE

TRAVIS AIR FORCE BASE, CA 945352001

Contact country: Not reported Contact telephone: (707) 424-8225

Contact email: BRIAN.SASSAMAN.1@US.AF.MIL

EPA Region: 09 Federal Land type: Classification: **TSDF**

Description: Handler is engaged in the treatment, storage or disposal of hazardous

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

US DOD USAF Owner/operator name: Owner/operator address: **BRENNAN CIRCLE**

TRAVIS AIR FORCE BASE, CA 94535

Owner/operator country: Not reported (707) 424-8225 Owner/operator telephone: Legal status: Federal Owner/Operator Type: Operator 06/01/1945 Owner/Op start date: Owner/Op end date: Not reported

US DOD USAF Owner/operator name: Owner/operator address: **BRENNAN CIRCLE**

TRAVIS AIR FORCE BASE, CA 94535

Owner/operator country: Not reported Owner/operator telephone: (707) 424-7515 Legal status: Federal Owner/Operator Type: Owner Owner/Op start date: 06/01/1943

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: Yes

Direction Distance Elevation

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Universal Waste Summary:

Waste type: A
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: Yes Generated waste on-site: No

Waste code: 122 Waste name: 122

Waste code: 131 Waste name: 131

Waste code: 132 Waste name: 132

Waste code: 133

Waste name: 133

Waste code: 134 Waste name: 134

Waste code: 135 Waste name: 135

Waste code: 141

Waste code. 141 Waste name: 141

151

151

171

Direction Distance Elevation

Site EDR ID Number
Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

. Waste code:

. Waste name:

. Waste code:

1000433334

Waste name:	171
Waste code: Waste name:	181 181
Waste code: Waste name:	212 212
Waste code: Waste name:	213 213
Waste code: Waste name:	214 214
Waste code: Waste name:	221 221
Waste code: Waste name:	222 222
Waste code: Waste name:	223 223
Waste code: Waste name:	232 232
Waste code: Waste name:	261 261
Waste code: Waste name:	281 281
Waste code: Waste name:	291 291
Waste code: Waste name:	311 311
Waste code: Waste name:	331 331
Waste code: Waste name:	342 342
Waste code: Waste name:	343 343
Waste code: Waste name:	352 352
Waste code: Waste name:	512 512

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

. Waste code: 513 . Waste name: 513

Waste code: 541 Waste name: 541

Waste code: 551 Waste name: 551

. Waste code: 561 . Waste name: 561

Waste code: 723 Waste name: 723

. Waste code: 791 . Waste name: 791

Waste code: 792 Waste name: 792

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D010

Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D024
Waste name: M-CRESOL

Distance Elevation S

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P001

Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U044

Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste code: U117

Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)

Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U188
Waste name: PHENOL

Direction Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

. Waste code: U213

. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U239

. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Historical Generators:

Date form received by agency: 07/19/2012

Site name: TRAVIS AIR FORCE BASE HAZARDOUS WASTE STORAGE FACILITY

Classification: Large Quantity Generator

Waste code: 122 Waste name: 122 Waste code: 132 Waste name: 132 Waste code: 134 Waste name: 134 Waste code: 135 Waste name: 135 141 Waste code: Waste name: 141 Waste code: 151 Waste name: 151 Waste code: 181 Waste name: 181 Waste code: 212 Waste name: 212 Waste code: 213 Waste name: 213 Waste code: 214 Waste name: 214 Waste code: 221 Waste name: 221 222 Waste code: Waste name: 222 Waste code: 223 Waste name: 223 Waste code: 232 Waste name: 232 Waste code: 261 Waste name: 261

. Waste code:

281

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

. Waste name: 28

. Waste code: 291 . Waste name: 291

. Waste code: 331 . Waste name: 331

Waste code: 343 Waste name: 343

. Waste code: 352 . Waste name: 352

Waste code: 512 Waste name: 512

. Waste code: 791 . Waste name: 791

. Waste code: 792 . Waste name: 792

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035

Distance Elevation

tion Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P001

. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P030

. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P098

Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U239

. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 06/21/2010

Site name: TRAVIS AIR FORCE BASE HAZARDOUS WASTE STORAGE FACILITY

Classification: Large Quantity Generator

121

121

122

122

Map ID Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

. Waste code:

. Waste name:
. Waste code:

. Waste name:

1000433334

•	waste name.	122
	Waste code: Waste name:	132 132
	Waste code: Waste name:	134 134
	Waste code: Waste name:	135 135
	Waste code: Waste name:	141 141
	Waste code: Waste name:	151 151
	Waste code: Waste name:	181 181
	Waste code: Waste name:	212 212
	Waste code: Waste name:	221 221
	Waste code: Waste name:	223 223
	Waste code: Waste name:	232 232
	Waste code: Waste name:	261 261
	Waste code: Waste name:	291 291
	Waste code: Waste name:	331 331
	Waste code: Waste name:	343 343
	Waste code: Waste name:	352 352
	Waste code: Waste name:	512 512
	Waste code: Waste name:	513 513

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

. Waste code: 611 . Waste name: 611

Waste code: 731 Waste name: 731

. Waste code: 791 . Waste name: 791

. Waste code: 792 . Waste name: 792

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D004
Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010 SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P001

. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: U154

. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

Date form received by agency: 02/29/2008

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D010 . Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL: ALL SPENT SOLVENT

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

 ${\sf KETONE}, {\sf CARBON} \ {\sf DISULFIDE}, \ {\sf ISOBUTANOL}, \ {\sf PYRIDINE}, \ {\sf BENZENE},$

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U188 . Waste name: PHENOL

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

Date form received by agency: 02/28/2006

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D022

Waste name: CHLOROFORM

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U144

. Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE

Date form received by agency: 02/02/2004

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D004
Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D020

Waste name: CHLORDANE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D031

. Waste name: HEPTACHLOR (AND ITS EPOXIDE)

Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U151 . Waste name: MERCURY

Date form received by agency: 02/20/2002

Site name: TRAVIS AIR FORCE BASE
Classification: Large Quantity Generator

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035

Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

. Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002. F004. AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

Direction Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: P098

Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste code: U002

Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U151 . Waste name: MERCURY

Waste code: U159

Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U160

Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Waste code: U165

Waste name: NAPHTHALENE

Date form received by agency: 10/12/2000

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

Date form received by agency: 03/16/1999

Site name: TRAVIS AIR FORCE BASE CALIFORNIA

Classification: Small Quantity Generator

Date form received by agency: 09/01/1996 Site name: USAF TRAVIS AFB

Classification: USAF TRAVIS AFB

Large Quantity Generator

Date form received by agency: 03/29/1996
Site name: USAF TRAVIS

Classification: Large Quantity Generator

Date form received by agency: 03/29/1994

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

Date form received by agency: 04/03/1992

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

Date form received by agency: 04/11/1990

Site name: TRAVIS AIR FORCE BASE Classification: Large Quantity Generator

Date form received by agency: 08/18/1980

Site name: USAF TRAVIS AFB
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 168713

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 3229

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 166

Waste code: D005 Waste name: BARIUM Amount (Lbs): 16062

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 16870

Waste code: D007
Waste name: CHROMIUM

Amount (Lbs): 20355

Waste code: D008 Waste name: LEAD

Direction Distance Elevation

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TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Amount (Lbs): 18103

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 201

Waste code: D011
Waste name: SILVER
Amount (Lbs): 1439

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 32381

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 19392

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 38

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 5690

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 3516

Waste code: P001

Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Amount (Lbs): 160

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Waste code: P030

CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED Waste name:

Amount (Lbs):

Waste code: P098

POTASSIUM CYANIDE Waste name:

Amount (Lbs): 166

Waste code: U239

Waste name: BENZENE, DIMETHYL- (I,T)

Amount (Lbs): 43

Corrective Action Summary:

Event date: 12/01/1986 Event: CA049PA

Event date: 12/01/1986 Event: CA029SF

Event date: 09/06/1990 Event: **RFA Completed**

09/06/1990 Event date: Event: CA049SI

Event date: 09/28/1990 Event: **RFI** Imposition

Event date: 09/28/1990 Event: **CMS** Imposition

Event date: 05/26/1995

CA Prioritization, Facility or area was assigned a medium corrective Event:

action priority.

01/01/1996 Event date:

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective

Action at the facility or area referred to CERCLA.

04/02/1998 Event date:

Event: RFI Workplan Approved

Event date: 04/02/1998 Event: **RFI** Approved

Event date: 04/02/1998 CMS Approved Event:

Event date: 04/02/1998

Event: CMS Workplan Approved

Event date: 04/07/1998

Igration of Contaminated Groundwater under Control, Unacceptable Event:

migration of contaminated groundwater is observed or expected.

04/07/1998 Event date:

Distance Elevation Site

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Event date: 04/07/1998

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Event date: 04/07/1998

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity at the present time for reasons other than 1-it appears to be technically infeasible or inappropriate (NF) or 2-there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at

the facility, or other administrative considerations.

Event date: 04/07/1998

Event: Igration of Contaminated Groundwater under Control, Unacceptable

migration of contaminated groundwater is observed or expected.

Event date: 04/07/1998

Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 04/16/2012
Date achieved compliance: 05/14/2012
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/16/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Conditions
Date violation determined: 04/16/2012

Date violation determined: 04/16/2012
Date achieved compliance: 05/14/2012
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/16/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Tank System Standards

Date violation determined: 04/16/2012 Date achieved compliance: 05/14/2012 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 04/16/2012 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 05/05/2011 Date achieved compliance: 05/17/2011 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

06/09/2011 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

TSD - Contingency Plan and Emergency Procedures Area of violation:

06/29/2010 Date violation determined: 03/10/2011 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 08/25/2010 Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 04/22/2009 Date achieved compliance: 06/19/2009 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 04/22/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Distance
Elevation Site Database(s)

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

EPA ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 04/22/2009
Date achieved compliance: 04/18/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/22/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 09/25/2003
Date achieved compliance: 06/09/2004
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Os/10/2004

Not reported

Not reported

Not reported

Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

04/20/2001

Date violation determined: 03/15/2001
Date achieved compliance: 04/20/2001
Violation lead agency: State

Enforcement action date:

Enforcement action: WRITTEN INFORMAL

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 01/31/2000
Date achieved compliance: 03/02/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/07/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 01/31/2000
Date achieved compliance: 02/22/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/07/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General

Date violation determined: 03/25/1996
Date achieved compliance: 10/10/1996

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/27/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/25/1996
Date achieved compliance: 04/14/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/27/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268.7
Area of violation: LDR - General
Date violation determined: 03/25/1996
Date achieved compliance: 04/14/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/27/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General

Date violation determined: 03/10/1995
Date achieved compliance: 04/04/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/10/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 03/10/1995
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/10/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 03/10/1995
Date achieved compliance: 04/04/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 03/10/1995

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 03/10/1995
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/10/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 03/10/1995 Date achieved compliance: 04/04/1995 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/10/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C Area of violation: Generators - General

Date violation determined: 06/16/1993
Date achieved compliance: 07/26/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 06/16/1993 Date achieved compliance: 07/26/1993 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 14850
Paid penalty amount: 14850

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 06/16/1993
Date achieved compliance: 09/08/1993
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 14850
Paid penalty amount: 14850

Regulation violated: FR - 268 ALL

Distance Elevation

n Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Area of violation: LDR - General Date violation determined: 06/16/1993 Date achieved compliance: 09/08/1993 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 14850
Paid penalty amount: 14850

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 06/16/1993
Date achieved compliance: 09/08/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 06/16/1993 Date achieved compliance: 07/26/1993 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 06/16/1993
Date achieved compliance: 09/08/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General

MAP FINDINGS Map ID

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Date violation determined: 06/16/1993 Date achieved compliance: 07/26/1993 Violation lead agency: State

FINAL 3008(A) COMPLIANCE ORDER Enforcement action:

Enforcement action date: 09/20/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: 14850 Paid penalty amount: 14850

FR - 264.30-37.C Regulation violated: Area of violation: TSD - General Date violation determined: 09/10/1992 Date achieved compliance: 11/12/1992 Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60 Area of violation: Generators - General

Date violation determined: 09/10/1992 Date achieved compliance: 11/12/1992 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/10/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL Area of violation: LDR - General Date violation determined: 09/10/1992 Date achieved compliance: 11/12/1992 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

08/03/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Not reported

Regulation violated: FR - 268 ALL LDR - General Area of violation: Date violation determined: 09/10/1992

Paid penalty amount:

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Date achieved compliance: 11/12/1992 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 09/10/1992
Date achieved compliance: 11/12/1992
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 09/10/1992
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 09/10/1992
Date achieved compliance: Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 09/10/1992 Date achieved compliance: 11/12/1992

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

08/03/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.170-177.I Regulation violated: TSD - General Area of violation: 09/10/1992 Date violation determined: Date achieved compliance: 11/12/1992 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

09/10/1992 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.10-18.B Regulation violated: TSD - General Area of violation: Date violation determined: 09/10/1992 Date achieved compliance: 11/12/1992 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

09/10/1992 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.170-177.I Regulation violated: Area of violation: TSD - General Date violation determined: 09/10/1992 Date achieved compliance: 11/12/1992 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

FR - 264.70-77.E Regulation violated: Area of violation: TSD - General Date violation determined: 09/10/1992 11/12/1992 Date achieved compliance: Violation lead agency: State

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 09/10/1992
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 09/10/1992
Date achieved compliance: 11/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 10/24/1991
Date achieved compliance: 06/23/1992

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/24/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 10/24/1991 Date achieved compliance: 04/01/1992 Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.70-77.E Regulation violated: Area of violation: TSD - General Date violation determined: 10/24/1991 11/12/1992 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/24/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.190-201.J Regulation violated: Area of violation: TSD - General Date violation determined: 10/24/1991 06/23/1992 Date achieved compliance: Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Not reported Paid penalty amount:

FR - 264.70-77.E Regulation violated: Area of violation: TSD - General Date violation determined: 10/24/1991 Date achieved compliance: 11/12/1992 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C Area of violation: TSD - General Date violation determined: 10/24/1991 Date achieved compliance: 11/12/1992 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 10/24/1991

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.30-37.C Regulation violated: TSD - General Area of violation: Date violation determined: 10/24/1991 Date achieved compliance: 11/12/1992 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I TSD - General Area of violation: Date violation determined: 10/24/1991 Date achieved compliance: 11/12/1992 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/24/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.170-177.I Regulation violated: TSD - General Area of violation: Date violation determined: 10/24/1991 Date achieved compliance: 11/12/1992 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

08/03/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B TSD - General Area of violation: Date violation determined: 10/24/1991 Date achieved compliance: 04/01/1992 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

10/24/1991 Enforcement action date: Enf. disposition status: Not reported

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.170-177.I Regulation violated: Area of violation: TSD - General 10/14/1991 Date violation determined: Date achieved compliance: 11/12/1992 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I Area of violation: TSD - General Date violation determined: 10/14/1991 Date achieved compliance: 11/12/1992 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 10/24/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 264.110-120.G Regulation violated: TSD - Closure/Post-Closure Area of violation:

09/04/1990 Date violation determined: Date achieved compliance: 04/01/1991 Violation lead agency: State

REFERRAL TO ATTORNEY GENERAL Enforcement action:

Not reported

Enforcement action date: 03/27/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

FR - 270 Regulation violated: TSD - General Area of violation: Date violation determined: 09/04/1990 Date achieved compliance: 04/01/1991 Violation lead agency: State

Paid penalty amount:

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 270 Regulation violated: TSD - General Area of violation: Date violation determined: 09/04/1990 04/01/1991 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 03/27/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G Area of violation: TSD - Closure/Post-Closure

Date violation determined: 09/04/1990 04/01/1991 Date achieved compliance: Violation lead agency: State

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

07/17/1991 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G TSD - Closure/Post-Closure Area of violation:

09/04/1990 Date violation determined: 04/01/1991 Date achieved compliance: Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 09/04/1990 Date achieved compliance: 04/01/1991 Violation lead agency: State

REFERRAL TO ATTORNEY GENERAL Enforcement action:

Enforcement action date: 03/27/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 09/04/1990
Date achieved compliance: 04/01/1991
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/27/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 09/04/1990
Date achieved compliance: 04/01/1991
Violation lead agency: State

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/22/1990
Date achieved compliance: 08/03/1993
Violation lead agency: State

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/22/1990
Date achieved compliance: 08/03/1993
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 268 ALL Regulation violated: Area of violation: LDR - General Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990 **EPA** Violation lead agency:

EPA TO STATE ADMINISTRATIVE REFERRAL Enforcement action:

Enforcement action date: 04/25/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G

Area of violation: TSD - Closure/Post-Closure Date violation determined: 02/03/1989

Date achieved compliance: 08/22/1990 Violation lead agency: **EPA**

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 04/25/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 268.7 Area of violation: LDR - General Date violation determined: 02/03/1989 08/22/1990 Date achieved compliance: EPA Violation lead agency:

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/17/1991 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 268 ALL Regulation violated: Area of violation: LDR - General Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990 Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/17/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Paid penalty amount: Not reported

FR - 268.7 Regulation violated: Area of violation: LDR - General Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

08/03/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 270 Regulation violated: TSD - General Area of violation: Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990 Violation lead agency: **EPA**

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/17/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 268.7 Regulation violated: Area of violation: LDR - General Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990 Violation lead agency: **EPA**

EPA TO STATE ADMINISTRATIVE REFERRAL Enforcement action:

04/25/1989 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Not reported Proposed penalty amount: Final penalty amount: Not reported

Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990 Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/17/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/03/1989
Date achieved compliance: 08/22/1990
Violation lead agency: EPA

Enforcement action: EPA TO STATE ADMINISTRATIVE REFERRAL

Enforcement action date: 04/25/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/03/1989
Date achieved compliance: 08/22/1990
Violation lead agency: EPA

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 02/03/1989
Date achieved compliance: 08/22/1990
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/03/1989
Date achieved compliance: 08/22/1990
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Area of violation: TSD - General 02/03/1989 Date violation determined: 08/22/1990 Date achieved compliance: Violation lead agency: **EPA**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Not reported Paid penalty amount:

Regulation violated: FR - 268.7 LDR - General Area of violation: Date violation determined: 02/03/1989 08/22/1990 Date achieved compliance:

Violation lead agency: **EPA**

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 02/03/1989 Date achieved compliance: 08/22/1990

Violation lead agency: **EPA**

Paid penalty amount:

Enforcement action: EPA TO STATE ADMINISTRATIVE REFERRAL

Not reported

Enforcement action date: 04/25/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 270 Regulation violated: Area of violation: TSD - General Date violation determined: 02/02/1988 Date achieved compliance: 02/03/1989 Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/17/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Date violation determined: 02/02/1988 Date achieved compliance: 02/03/1989 Violation lead agency: **EPA**

EPA TO STATE ADMINISTRATIVE REFERRAL Enforcement action:

Enforcement action date: 04/22/1988 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 02/02/1988 Date achieved compliance: 02/03/1989 **EPA** Violation lead agency:

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 05/20/1987 08/03/1993 Date achieved compliance: Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 08/03/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 05/20/1987 Date achieved compliance: 08/03/1993 Violation lead agency: State

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

07/17/1991 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 TSD - General Area of violation: Date violation determined: 05/20/1987

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Date achieved compliance: 08/03/1993 Violation lead agency: State

REFERRAL TO ATTORNEY GENERAL Enforcement action:

Enforcement action date: 03/27/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 03/13/1987 Date achieved compliance: 05/20/1987 Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/17/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 270 Regulation violated: TSD - General Area of violation: Date violation determined: 03/13/1987 Date achieved compliance: 05/20/1987 Violation lead agency: **EPA**

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 03/15/1988 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General 03/13/1987 Date violation determined: Date achieved compliance: 05/20/1987 **EPA** Violation lead agency:

Enforcement action: EPA TO STATE ADMINISTRATIVE REFERRAL

Enforcement action date: 10/30/1987 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 268.7 LDR - General Area of violation: 03/10/1987 Date violation determined: Date achieved compliance: 03/13/1987

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

Paid penalty amount:

1000433334

EDR ID Number

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/15/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 03/10/1987
Date achieved compliance: 03/13/1987

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/15/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/17/2014

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Not reported

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 03/24/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 06/25/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/16/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/14/2012 Evaluation lead agency: State

Evaluation date: 04/16/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Tank System Standards

Date achieved compliance: 05/14/2012 Evaluation lead agency: State

Evaluation date: 04/16/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

Area of violation:

Permits - Conditions

Date achieved compliance: 05/14/2012
Evaluation lead agency: State

Evaluation date: 05/05/2011

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 05/17/2011 Evaluation lead agency: State

Evaluation date: 06/29/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 03/10/2011 Evaluation lead agency: State

Evaluation date: 04/22/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 04/18/2011 Evaluation lead agency: State

Evaluation date: 04/22/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 06/19/2009 Evaluation lead agency: State

Evaluation date: 03/31/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 03/01/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/10/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 01/26/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/25/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 06/09/2004
Evaluation lead agency: State

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Evaluation date: 10/16/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/16/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 03/15/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 04/20/2001 Evaluation lead agency: State

Evaluation date: 01/31/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/02/2000 Evaluation lead agency: State

Evaluation date: 01/31/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/22/2000 Evaluation lead agency: State

Evaluation date: 04/22/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/14/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/07/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/26/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/25/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Date achieved compliance: 04/14/1998 Evaluation lead agency: State

Evaluation date: 03/25/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/10/1996 Evaluation lead agency: State

Evaluation date: 03/25/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 04/14/1998 Evaluation lead agency: State

Evaluation date: 03/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 04/04/1995
Evaluation lead agency: State

Evaluation date: 03/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/04/1995 Evaluation lead agency: State

Evaluation date: 03/31/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/08/1993 Evaluation lead agency: State

Evaluation date: 03/31/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 07/26/1993 Evaluation lead agency: State

Evaluation date: 03/31/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/26/1993 Evaluation lead agency: State

Evaluation date: 03/31/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 09/08/1993 Evaluation lead agency: State

Evaluation date: 06/23/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/12/1992 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Evaluation date: 06/23/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/12/1992 Evaluation lead agency: State

Evaluation date: 06/23/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 11/12/1992 Evaluation lead agency: State

Evaluation date: 08/28/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 04/01/1992 Evaluation lead agency: State

Evaluation date: 08/28/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 06/23/1992 Evaluation lead agency: State

Evaluation date: 08/28/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/12/1992 Evaluation lead agency: State

Evaluation date: 09/04/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 04/01/1991 Evaluation lead agency: State

Evaluation date: 09/04/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 04/01/1991 Evaluation lead agency: State

Evaluation date: 08/22/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/03/1993 Evaluation lead agency: State

Evaluation date: 02/03/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 08/22/1990 Evaluation lead agency: EPA

Evaluation date: 02/03/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Date achieved compliance: 08/22/1990 Evaluation lead agency: EPA

Evaluation date: 02/03/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 08/22/1990 Evaluation lead agency: EPA

Evaluation date: 02/02/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 02/03/1989 Evaluation lead agency: EPA

Evaluation date: 05/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/03/1993
Evaluation lead agency: State

Evaluation date: 03/13/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 05/20/1987

Evaluation lead agency: EPA

Evaluation date: 03/10/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 03/13/1987 Evaluation lead agency: EPA

US ENG CONTROLS:

EPA ID: CA5570024575 Site ID: 0902767

Name: TRAVIS AIR FORCE BASE

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09
County: SOLANO
Event Code: Not reported
Actual Date: 09/30/2006
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 04/24/2006
Operable Unit: 02
Contaminated Media: Sediment
Engineering Control: Consolidate
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 04/24/2006
Operable Unit: 02
Contaminated Media: Sediment
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 04/24/2006
Operable Unit: 02
Contaminated Media: Sediment
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 04/24/2006
Operable Unit: 02
Contaminated Media: Soil
Engineering Control: Consolidate
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported

Action ID: 001

Longitude:

Action Name: RECORD OF DECISION

Not reported

Action Completion date: 04/24/2006

Operable Unit: 02
Contaminated Media: Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 04/24/2006
Operable Unit: 02
Contaminated Media: Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Action Completion date: 04/24/2006
Operable Unit: 02
Contaminated Media: Soil
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 04/24/2006

Operable Unit: 02

Contaminated Media : Surface Water
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997
Operable Unit: 01
Contaminated Media: Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media: Groundwater

Engineering Control: Dual Phase Extraction

Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Ion Exchange
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997 Operable Unit: 01

Contaminated Media : Groundwater Engineering Control: Monitoring Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported

Longitude: Not reported

Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Other, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Pump And Treat

Distance Elevation

Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media: Groundwater
Engineering Control: UV Oxidation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 12/03/1997

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Vapor Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media: Groundwater

Engineering Control: Containment, (N.O.S.)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media : Groundwater Engineering Control: Discharge Contact Name: Not reported Contact Phone and Ext: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Latitude: Not reported Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media: Groundwater

Engineering Control: Liquid Phase Carbon Adsorption

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media : Groundwater
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999
Operable Unit: 03
Contaminated Media: Groundwater
Engineering Control: Pump And Treat
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999 Operable Unit: 03

Operable Unit: 03
Contaminated Media : Groundwater
Engineering Control: Slurry Wall
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999

Operable Unit: 03

Contaminated Media : Groundwater
Engineering Control: Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 03/16/1999
Operable Unit: 03
Contaminated Media: Groundwater
Engineering Control: Vapor Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 12/11/2002
Operable Unit: 04
Contaminated Media: Soil
Engineering Control: Consolidate
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 12/11/2002
Operable Unit: 04
Contaminated Media: Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Action Completion date: 12/11/2002
Operable Unit: 04
Contaminated Media: Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 12/11/2002 Operable Unit: 04

Operable Unit: 04
Contaminated Media : Soil

Engineering Control: No Further Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 12/11/2002 Operable Unit: 04 Contaminated Media : Soil

Engineering Control: Solidification/Stabilization (Ex-Situ)

Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported

US INST CONTROL:

EPA ID: CA5570024575 Site ID: 0902767

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09
County: SOLANO
Event Code: Not reported

Inst. Control: Base use plan change

Actual Date: 09/30/2006
Complet. Date: 04/24/2006
Operable Unit: 02
Contaminated Media : Sediment
Contact Name : Not reported
Contact Phone and Ext :Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA5570024575 Site ID: 0902767

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Address: TRAVIS AFB

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

TRAVIS AFB, CA 94535

EPA Region: 09
County: SOLANO
Event Code: Not reported

Inst. Control: Building, demolition, or excavation regulation

Actual Date: 09/30/2006
Complet. Date: 04/24/2006
Operable Unit: 02
Contaminated Media: Sediment
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

EPA ID: CA5570024575

Site ID: 0902767

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09 **SOLANO** County: **Event Code:** Not reported Inst. Control: Zoning regulation 09/30/2006 Actual Date: Complet. Date: 04/24/2006 Operable Unit: 02 Contaminated Media: Sediment Contact Name: Not reported Contact Phone and Ext : Not reported Not reported Latitude:

EPA ID: CA5570024575 Site ID: 0902767

Longitude:

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Not reported

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09
County: SOLANO
Event Code: Not reported

Inst. Control: Base use plan change

Actual Date: 09/30/2006 Complet. Date: 04/24/2006 Operable Unit: 02

Operable Unit: 02 Contaminated Media : Soil

Contact Name : Not reported Contact Phone and Ext :Not reported Latitude : Not reported Longitude : Not reported

EPA ID: CA5570024575 Site ID: 0902767

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Address: TRAVIS AFB

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

TRAVIS AFB, CA 94535

EPA Region: 09
County: SOLANO
Event Code: Not reported

Inst. Control: Building, demolition, or excavation regulation

Actual Date: 09/30/2006
Complet. Date: 04/24/2006
Operable Unit: 02
Contaminated Media : Soil
Contact Name : Not reported

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

EPA ID: CA5570024575

Site ID: 0902767

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09 **SOLANO** County: **Event Code:** Not reported Inst. Control: Zoning regulation 09/30/2006 Actual Date: Complet. Date: 04/24/2006 Operable Unit: 02 Contaminated Media: Soil

Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA5570024575 Site ID: 0902767

Name: TRAVIS AIR FORCE BASE Action Name: RECORD OF DECISION

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09
County: SOLANO
Event Code: Not reported
Inst. Control: Access Restriction
Actual Pote: 02/21/1008

Actual Date: 03/31/1998 Complet. Date: 12/03/1997 Operable Unit: 01

Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA5570024575 Site ID: 0902767

Name: TRAVIS AIR FORCE BASE
Action Name: RECORD OF DECISION

Address: TRAVIS AFB

EDR ID Number

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

TRAVIS AFB, CA 94535

EPA Region: 09 County: SOLANO Event Code: Not reported

Inst. Control: Institutional Controls, (N.O.S.)

Actual Date: 03/31/1998 12/03/1997 Complet. Date: Operable Unit: 01

Contaminated Media: Groundwater Contact Name: Not reported Contact Phone and Ext : Not reported Not reported Latitude: Longitude: Not reported

CA5570024575 EPA ID:

Site ID: 0902767

TRAVIS AIR FORCE BASE Name: RECORD OF DECISION Action Name:

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09 **SOLANO** County: **Event Code:** Not reported

Inst. Control: Water Supply Use Restriction

03/31/1998 Actual Date: Complet. Date: 12/03/1997 Operable Unit: 01 Contaminated Media: Groundwater Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude:

Longitude:

EPA ID: CA5570024575 Site ID: 0902767

TRAVIS AIR FORCE BASE Name: Action Name: RECORD OF DECISION

Not reported

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09 County: **SOLANO** Event Code: Not reported

Inst. Control: Base use plan change

03/31/1999 Actual Date: 03/16/1999 Complet. Date: Operable Unit: 03

Contaminated Media: Groundwater Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported

EPA ID: CA5570024575 Site ID: 0902767

TRAVIS AIR FORCE BASE Name: Action Name: RECORD OF DECISION

Address: TRAVIS AFB

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

TRAVIS AFB, CA 94535

EPA Region: 09 County: SOLANO Event Code: Not reported

Inst. Control: Building, Demolition, or Excavation Regulation

Actual Date: 03/31/1999 03/16/1999 Complet. Date: Operable Unit: 03

Contaminated Media: Groundwater Contact Name: Not reported Contact Phone and Ext : Not reported Not reported Latitude: Longitude: Not reported

CA5570024575 EPA ID:

Site ID: 0902767

TRAVIS AIR FORCE BASE Name: RECORD OF DECISION Action Name:

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09 **SOLANO** County: **Event Code:** Not reported

Inst. Control: Groundwater use/well drilling regulation

03/31/1999 Actual Date: Complet. Date: 03/16/1999 Operable Unit: 03 Contaminated Media: Groundwater Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported

EPA ID: CA5570024575 Site ID: 0902767

TRAVIS AIR FORCE BASE Name: Action Name: RECORD OF DECISION

Address: TRAVIS AFB

TRAVIS AFB, CA 94535

EPA Region: 09 County: **SOLANO** Event Code: Not reported Inst. Control: Covenant 11/29/2002 Actual Date: Complet. Date: 12/11/2002 Operable Unit: 04

Contaminated Media: Soil

Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported

HIST UST:

Region: STATE Facility ID: 00000059004

Facility Type: Other

Other Type: AIR FORCE BASE

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Contact Name: Not reported
Telephone: 7074382264
Owner Name: U.S. AIR FORCE
Owner Address: 60 ABG/CC

Owner City, St, Zip: TRAVIS AFB, CA 94535

Total Tanks: 0137

001 Tank Num: Container Num: 1 Year Installed: 1959 00000400 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 001
Container Num: 138
Year Installed: 1950
Tank Capacity: 00000300
Tank Used for: WASTE
Type of Fuel: 2
Container Construction Thickness: X

Leak Detection:

 Tank Num:
 002

 Container Num:
 136

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

None

Container Construction Thickness: Not reported Leak Detection: None

_eak Detection: None

002 Tank Num: Container Num: 139 Year Installed: 1950 Tank Capacity: 00000500 **PRODUCT** Tank Used for: Type of Fuel: REGULAR Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 003

 Container Num:
 135

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 003

Container Num: 140
Year Installed: Not reported
Tank Capacity: 00000300
Tank Used for: PRODUCT

Direction Distance Elevation

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Type of Fuel: REGULAR Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 004 Container Num: 134 Year Installed: 1948 00025000 Tank Capacity: Tank Used for: WASTE

Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

06

Tank Num: 004 Container Num: 141

Year Installed: Not reported Tank Capacity: 00000300 **PRODUCT** Tank Used for: Type of Fuel: REGULAR Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 005 Container Num: 133 Year Installed: 1948 Tank Capacity: 00025000 Tank Used for: WASTE Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 005 Container Num: 142

Year Installed: Not reported 00000300 Tank Capacity: Tank Used for: **PRODUCT REGULAR** Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

006 Tank Num: Container Num: 132 Year Installed: 1948 00025000 Tank Capacity: Tank Used for: WASTE Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 006 Container Num: 143

Year Installed: Not reported 00000600 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

MAP FINDINGS Map ID Direction

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Num: 007 Container Num: 131 Year Installed: 1948 Tank Capacity: 00025000 Tank Used for: WASTE Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 007 Container Num: 144

Year Installed: Not reported Tank Capacity: 00000300 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 800 Container Num: 130

Year Installed: Not reported 00000500 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 800 Container Num: 145

Year Installed: Not reported 00001000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel:

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 009 Container Num: 129 Year Installed: 1963 00025000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: 24 Leak Detection: None

Tank Num: 009 Container Num: 146

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

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 010 Container Num: 128 Year Installed: 1955

Direction Distance Elevation

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00001500 Tank Used for: WASTE Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

010 Tank Num: Container Num: 147 Year Installed: 1953 Tank Capacity: 00002000 PRODUCT Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 011 Container Num: 127 Year Installed: 1962 00002000 Tank Capacity: WASTE Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported

Leak Detection: None

011 Tank Num: Container Num: 148 Year Installed: 1959 Tank Capacity: 00002000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

012 Tank Num: Container Num: 126 Year Installed: 1959 Tank Capacity: 00050000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 012 Container Num: 149 1978 Year Installed: Tank Capacity: 00002000 Tank Used for: **PRODUCT**

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 013 125 Container Num: Year Installed: 1959 Tank Capacity: 00050000 Tank Used for: **PRODUCT**

Type of Fuel: 06

MAP FINDINGS Map ID Direction

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 013 Container Num: 150 Year Installed: 1978 Tank Capacity: 00002000 Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

014 Tank Num: Container Num: 124 Year Installed: 1952 00050000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 014 Container Num: 151

Year Installed: Not reported 00000000 Tank Capacity: **PRODUCT** Tank Used for:

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 015 Container Num: 123 Year Installed: 1952 Tank Capacity: 00050000 Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

015 Tank Num: Container Num: 152

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 016 Container Num: 122 Year Installed: 1952 00050000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

 Tank Num:
 016

 Container Num:
 153

 Year Installed:
 1971

 Tank Capacity:
 00002000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 017 Container Num: 121 Year Installed: 1952 Tank Capacity: 00050000 Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 017
Container Num: 154
Year Installed: 1970
Tank Capacity: 00000300
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 018

 Container Num:
 120

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 018

 Container Num:
 155

 Year Installed:
 1970

 Tank Capacity:
 00000300

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 019

 Container Num:
 119

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 019
Container Num: 156
Year Installed: 1970

MAP FINDINGS Map ID Direction

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00000300 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

020 Tank Num: Container Num: 118 Year Installed: 1952 Tank Capacity: 00050000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 020 Container Num: 157 1970 Year Installed: Tank Capacity: 00000300 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

021 Tank Num: Container Num: 117 Year Installed: 1952 Tank Capacity: 00050000 **PRODUCT** Tank Used for:

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 021 158 Container Num:

Year Installed: Not reported Tank Capacity: 00002000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 022 Container Num: 116 Year Installed: 1952 00050000 Tank Capacity: Tank Used for: **PRODUCT**

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 022 Container Num: 159

Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: **PRODUCT**

Type of Fuel: 06

MAP FINDINGS Map ID Direction

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 023 Container Num: 115 Year Installed: 1952 00050000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

023 Tank Num: Container Num: 160

Year Installed: Not reported Tank Capacity: 00000000 **PRODUCT** Tank Used for:

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 024 Container Num: 114 Year Installed: 1952 00050000 Tank Capacity: Tank Used for: **PRODUCT**

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 024 Container Num: 161

Year Installed: Not reported Tank Capacity: 00000500 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

025 Tank Num:

Container Num: 113 Year Installed: 1959 Tank Capacity: 00002000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 025 Container Num: 162

Not reported Year Installed: 00001000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Direction Distance Elevation

vation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

 Tank Num:
 026

 Container Num:
 112

 Year Installed:
 1959

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 026 Container Num: 163

Year Installed:

Tank Capacity:

O0000000

Tank Used for:

Type of Fuel:

Not reported
00000000

PRODUCT
06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 027
Container Num: 111
Year Installed: 1959
Tank Capacity: 00050000
Tank Used for: PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 027 Container Num: 164

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

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 028

 Container Num:
 110

 Year Installed:
 1959

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 029

 Container Num:
 109

 Year Installed:
 1959

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 030
Container Num: 108
Year Installed: 1959

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00050000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

031 Tank Num: Container Num: 107 Year Installed: 1959 Tank Capacity: 00050000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 032 Container Num: 106

Not reported Year Installed: Tank Capacity: 00000100 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

033 Tank Num: Container Num: 105

Year Installed: Not reported Tank Capacity: 00001000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 034 104 Container Num: Year Installed: 1975 Tank Capacity: 00005000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 035 Container Num: 103 Year Installed: 75 00005000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 036 102 Container Num: Year Installed: 1965 Tank Capacity: 00050000 Tank Used for: **PRODUCT**

Type of Fuel: 06

Distance Elevation

ation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 037

 Container Num:
 101

 Year Installed:
 1965

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 038

 Container Num:
 100

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 039

 Container Num:
 99

 Year Installed:
 1969

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 040

 Container Num:
 98

 Year Installed:
 1969

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 041 Container Num: 97

Year Installed:
Tank Capacity:
O0001000
Tank Used for:
WASTE
Type of Fuel:
WASTE OIL
Container Construction Thickness:
Not reported

Leak Detection: None

Tank Num: 042 Container Num: 96 Year Installed: 1951 Tank Capacity: 00001750 PRODUCT Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Direction Distance Elevation

tion Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

EDR ID Number

1000433334

Tank Num: 043 Container Num: 95

Year Installed:
Tank Capacity:
O0006000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
WASTE
WASTE OIL
Not reported
None

Tank Num: 044 Container Num: 94

Year Installed:
Tank Capacity:
00000400
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
None

Tank Num: 045 Container Num: 93

Year Installed:
Tank Capacity:
O0000400
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
DIESEL
Not reported
None

Tank Num: 046 Container Num: 92 Year Installed: 1953 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 047 Container Num: 91 Year Installed: 1953 00010000 Tank Capacity: PRODUCT Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 048 Container Num: 90 Year Installed: 1951 Tank Capacity: 00000500 Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 049
Container Num: 89
Year Installed: 48

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00025000 Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

050 Tank Num: Container Num: 88

Year Installed: Not reported Tank Capacity: 00020000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 051 Container Num: 87 1954 Year Installed: Tank Capacity: 00025000 **PRODUCT** Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

052 Tank Num: Container Num: 86 Year Installed: 1954 Tank Capacity: 00025000 **PRODUCT** Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 053 85 Container Num: Year Installed: 1953 Tank Capacity: 00050000 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 054 Container Num: 84 Year Installed: 1953 00050000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported None

Leak Detection:

Tank Num: 055 83 Container Num: Year Installed: 1954 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 056 Container Num: 82 Year Installed: 1978 Tank Capacity: 00005000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 057 Container Num: 81 Year Installed: 1954 Tank Capacity: 00010000 Tank Used for: **PRODUCT** DIESEL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

058 Tank Num: Container Num: 80 Year Installed: 1954 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 059 Container Num: 79 Year Installed: 1954 Tank Capacity: 00010000 Tank Used for: **PRODUCT** DIESEL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

060 Tank Num: Container Num: 78 Year Installed: 1957 Tank Capacity: 00000600 **PRODUCT** Tank Used for: Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 061 Container Num: 77 Year Installed: 1952 Tank Capacity: 00000750 PRODUCT Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Num: 062 76 Container Num: Year Installed: 1973 Tank Capacity: 00000750 Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 063
Container Num: 75
Year Installed: 1957
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 064

 Container Num:
 74

 Year Installed:
 1957

 Tank Capacity:
 00000600

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 065 Container Num: 73 Year Installed: 1954 Tank Capacity: 00000500 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 066
Container Num: 72
Year Installed: 1956
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 067 Container Num: 71

Year Installed:
Tank Capacity:
O0000350
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Not reported

Leak Detection: None

Tank Num: 068
Container Num: 70
Year Installed: 1962

Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

 Tank Num:
 069

 Container Num:
 69

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 070

 Container Num:
 68

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 071

 Container Num:
 67

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 072

 Container Num:
 66

 Year Installed:
 1952

 Tank Capacity:
 00050000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 073 Container Num: 65

Year Installed:
Tank Capacity:
O0025000
Tank Used for:
Type of Fuel:
Not reported
00025000
PRODUCT
06

Container Construction Thickness: Not reported

Leak Detection: None

ak Detection:

 Tank Num:
 074

 Container Num:
 64

 Year Installed:
 1960

 Tank Capacity:
 00000500

 Tank Used for:
 PRODUCT

 Type of Fuel:
 DIESEL

Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 075

 Container Num:
 63

 Year Installed:
 1965

 Tank Capacity:
 00025000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 076 Container Num: 62 Year Installed: 1980 Tank Capacity: 00006000 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 077
Container Num: 61
Year Installed: 1959
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 078

 Container Num:
 60

 Year Installed:
 1954

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 079
Container Num: 59
Year Installed: 1948
Tank Capacity: 00030000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 080 Container Num: 58 Year Installed: 1948 Tank Capacity: 00030000 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

Direction Distance Elevation

ation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Num: 081 Container Num: 57 Year Installed: 1948 Tank Capacity: 00025000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 082 Container Num: 56 Year Installed: 1948 Tank Capacity: 00025000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 083 55 Container Num: Year Installed: 1948 Tank Capacity: 00025000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 084 Container Num: 54

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported
00010000
PRODUCT
DIESEL
Not reported
None

 Tank Num:
 085

 Container Num:
 53

 Year Installed:
 1963

 Tank Capacity:
 00020000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 086
Container Num: 52
Year Installed: 1948
Tank Capacity: 00025000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 087 Container Num: 51 Year Installed: 1948

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00025000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

088 Tank Num: Container Num: 50 Year Installed: 1948 Tank Capacity: 00025000 **PRODUCT** Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 089 Container Num: 49 Year Installed: 1951 Tank Capacity: 00001000 **PRODUCT** Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 090

 Container Num:
 48

 Year Installed:
 1953

 Tank Capacity:
 00002500

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: Not reported

Tank Num: 091 47 Container Num: Year Installed: 1953 Tank Capacity: 00002500 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 092 Container Num: 46

Year Installed:
Tank Capacity:
O0002000
Tank Used for:
Type of Fuel:
Not reported
00002000
PRODUCT
06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 093 Container Num: 45

Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: PRODUCT Type of Fuel: REGULAR

Direction
Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 094 Container Num: 44 Year Installed: 1957 Tank Capacity: 00001500 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 095
Container Num: 43
Year Installed: 1957
Tank Capacity: 00001500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 096
Container Num: 42
Year Installed: 1951
Tank Capacity: 00001500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 097 Container Num: 41 Year Installed: 1978 Tank Capacity: 00015000 **PRODUCT** Tank Used for: DIESEL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 098 Container Num: 40

Year Installed: Not reported Tank Capacity: 00006000 Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 099 Container Num: 39 Year Installed: 1954 Tank Capacity: 00010000 PRODUCT Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

Tank Num: 100 Container Num: 38

Year Installed:

Tank Capacity:

O0002000

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported

None

Tank Num: 101 Container Num: 37

Year Installed:
Tank Capacity:
O0000500
Tank Used for:
Type of Fuel:
O6

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 102 Container Num: 36

Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 103 Container Num: 35

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

Not reported
00012000
PRODUCT
06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 104
Container Num: 34
Year Installed: 1951
Tank Capacity: 00002060
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 105
Container Num: 33
Year Installed: 1954
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 106
Container Num: 32
Year Installed: 1956

1000433334

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00000700
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

107 Tank Num: Container Num: 31 Year Installed: 1947 Tank Capacity: 00011500 **PRODUCT** Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 108 Container Num: 30 1947 Year Installed: Tank Capacity: 00011500 **PRODUCT** Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 109
Container Num: 29
Year Installed: 1951
Tank Capacity: 00000750
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 110 Container Num: 28 Year Installed: 1951 Tank Capacity: 00000600 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 111 Container Num: 27 Year Installed: 1958 00005000 Tank Capacity: Tank Used for: WASTE WASTE OIL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 112 Container Num: 26

Year Installed: Not reported Tank Capacity: 00001000 Tank Used for: PRODUCT Type of Fuel: DIESEL

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Container Construction Thickness: Not reported Leak Detection: Not reported

Tank Num: 113 Container Num: 25 Year Installed: 1952 00002100 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 114

 Container Num:
 24

 Year Installed:
 1964

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: Not reported

Tank Num: 115
Container Num: 23
Year Installed: 1964
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: Not reported

 Tank Num:
 116

 Container Num:
 22

 Year Installed:
 1964

 Tank Capacity:
 00008000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 117

 Container Num:
 21

 Year Installed:
 1964

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

Type of Fuel: 06
Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 118

 Container Num:
 20

 Year Installed:
 1964

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Num: 119
Container Num: 19
Year Installed: 1964
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

 Tank Num:
 120

 Container Num:
 18

 Year Installed:
 1964

 Tank Capacity:
 00008000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported Leak Detection: Not reported

 Tank Num:
 121

 Container Num:
 17

 Year Installed:
 1964

 Tank Capacity:
 00008000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 122
Container Num: 16
Year Installed: 1964
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 123 Container Num: 15

Year Installed:
Tank Capacity:
O0002200
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
DIESEL
Not reported
None

Tank Num: 124 Container Num: 14

Year Installed:
Tank Capacity:
O0001220
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
Not reported
Not reported

Tank Num: 125 Container Num: 13 Year Installed: 1949

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

126 Tank Num: Container Num: 12 Year Installed: 1981 Tank Capacity: 00015000 **PRODUCT** Tank Used for: Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 127 Container Num: 11 1980 Year Installed: Tank Capacity: 00015000 **PRODUCT** Tank Used for: Type of Fuel: UNLEADED Container Construction Thickness: Not reported Leak Detection: None

128 Tank Num: Container Num: 10 Year Installed: 1956 Tank Capacity: 00015000 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 129 Container Num: 9

Year Installed:
Tank Capacity:
O0002500
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
None

Tank Num: 130 Container Num: 8

Year Installed:
Tank Capacity:
O0000000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
None

Tank Num: 131 Container Num: 7

Year Installed: Not reported Tank Capacity: 00000750 Tank Used for: PRODUCT Type of Fuel: DIESEL

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 132 Container Num: 6

Year Installed: Not reported Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

133 Tank Num: Container Num:

Year Installed: Not reported Tank Capacity: 00000200 PRODUCT Tank Used for: DIESEL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 134 Container Num: 4

Year Installed: Not reported 00000500 Tank Capacity: **PRODUCT** Tank Used for: DIESEL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 135 Container Num: 3 Year Installed: 1964 Tank Capacity: 00000600 Tank Used for: **PRODUCT** DIESEL Type of Fuel: Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 136 Container Num: 2 Year Installed: 1961 Tank Capacity: 00001200 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 137 Container Num: 137

Year Installed: Not reported 00000000 Tank Capacity: WASTE Tank Used for: Type of Fuel: Container Construction Thickness: Χ Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

TRAVIS AIR FORCE BASE (Continued)

1000433334

EDR ID Number

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

PADS:

EPAID: CA5570024575
Facility name: TRAVIS AFB
Facility Address: 60 CSG/EM

TRAVIS AFB, CA 94535 US

Facility country: Generator: Yes Storer: No Transporter: No Disposer: No Research facility: No Smelter: No Facility owner name: USAF Contact title: Not reported Contact name: SANDY MARK (707)424-5103 Contact tel: Contact extension: Not reported 60 CSG/EM Mailing address:

TRAVIS AFB, CA 94535

Mailing country: US

Cert. title: Not reported
Cert. name: Not reported
Cert. date: 04/03/1990
Date received: 05/25/1990

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110002146767
Plant name: TRAVIS AFB

Plant address: 60TH AIR BASE GR, 60TH AMW

TRAVIS AFB, CA 94535

County: SOLANO Region code: 09

Dunn & Bradst #: Not reported

Air quality cntrl region: 030 Sic code: 9711

Sic code desc: NATIONAL SECURITY

North Am. industrial classf: 928110

NAIC code description: National Security

Default compliance status: IN COMPLIANCE - INSPECTION

Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS

IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE

REGULATIONS OR LIMITATIONS.

Govt facility: SOURCE OWNED OR OPERATED BY THE FEDERAL GOVERNMENT

Current HPV: Not reported

HIST CORTESE:

Region: CORTESE Facility County Code: 48 Reg By: LTNKA

MAP FINDINGS Map ID Direction

Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Reg Id: 48-0167

NY MANIFEST:

EPA ID: CA5570024575

Country: USA

60 CSG/DEV TRAVIS AFB Location Address 1:

Location Address 2: Not reported

TRAVIS AIR FORCE BASE Location City:

Location State: CA Location Zip Code: 94535 Location Zip Code 4: Not reported

Mailing Info:

Name: UNITED STATES MILITARY

Contact: ROGER WARING

60 CSG/DEV TRAVIS AFB Address: City/State/Zip: TRAVIS AFB, CA 94535

Country: USA

Phone: 707-424-5959

Manifest:

Document ID: NYB2882907 Manifest Status: Completed copy OH047 Trans1 State ID:

Trans2 State ID: Not reported Generator Ship Date: 06/02/1993 Trans1 Recv Date: 06/02/1993

Trans2 Recv Date: / /

TSD Site Recv Date: 06/16/1993 Part A Recv Date: 06/24/1993 Part B Recv Date: 06/26/1993 Generator EPA ID: CA5570024575 Trans1 EPA ID: OHD009865825 Trans2 EPA ID: Not reported TSDF ID: NYD048148175

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00383 P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 1993

Document ID: NYB5657562

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 401232 Trans2 State ID: 421493 Generator Ship Date: 11/09/1993 Trans1 Recv Date: 11/09/1993

Trans2 Recv Date: 11

TSD Site Recy Date: 12/01/1993 Part A Recy Date: 11 Part B Recv Date: 12/15/1993 Generator EPA ID: CA5570024575

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

Trans1 EPA ID: OHD009865825 Trans2 EPA ID: Not reported TSDF ID: NYD048148175

D009 - MERCURY 0.2 MG/L TCLP Waste Code:

Quantity: 00618 Units: P - Pounds Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity:

D009 - MERCURY 0.2 MG/L TCLP Waste Code:

Quantity: 00012 P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1993

Document ID: NYB5657544

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: Not reported Trans2 State ID: 303959OH4 Generator Ship Date: 11/04/1992 Trans1 Recv Date: 11/13/1992

Trans2 Recy Date: 11

TSD Site Recv Date: 11/24/1992

Part A Recv Date:

Part B Recv Date: 12/04/1992 CA5570024575 Generator EPA ID: Trans1 EPA ID: OHD009865825 Trans2 EPA ID: Not reported TSDF ID: NYD048148175

D009 - MERCURY 0.2 MG/L TCLP Waste Code:

00056 Quantity: P - Pounds Units:

Number of Containers: 001

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 1992 Year:

Document ID: NYB2882988

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 901697 Trans2 State ID: 10222PNY Generator Ship Date: 08/06/1992 Trans1 Recy Date: 08/06/1992 Trans2 Recv Date:

TSD Site Recv Date: 08/28/1992

Part A Recv Date: Part B Recv Date: 09/15/1992 Generator EPA ID: CA5570024575 NYD980769947 Trans1 EPA ID: Trans2 EPA ID: Not reported

Direction Distance

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

TRAVIS AIR FORCE BASE (Continued)

1000433334

TSDF ID: NYD048148175

D009 - MERCURY 0.2 MG/L TCLP Waste Code:

00024 Quantity: Units: P - Pounds Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 1992 Year:

Document ID: NYA7889904

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 301698 Trans2 State ID: 307551 Generator Ship Date: 05/18/1992 05/29/1992 Trans1 Recy Date: Trans2 Recv Date: 11 TSD Site Recv Date: 06/09/1992 Part A Recv Date: / / Part B Recv Date:

06/24/1992 Generator EPA ID: CA5570024575 Trans1 EPA ID: OHD009865825 Trans2 EPA ID: Not reported TSDF ID: NYD048148175

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00010 Units: P - Pounds Number of Containers: 001

DF - Fiberboard or plastic drums (glass) Container Type:

R Material recovery of more than 75 percent of the total material. Handling Method:

Specific Gravity: 068 1992 Year:

Document ID: NYA7889931

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 301697 Trans2 State ID: 307551 Generator Ship Date: 06/22/1992 Trans1 Recv Date: 06/22/1992

Trans2 Recv Date: 11 TSD Site Recv Date: 07/08/1992

Part A Recv Date: // Part B Recv Date: 07/20/1992 Generator EPA ID: CA5570024575 Trans1 EPA ID: OHD009865825

Trans2 EPA ID: Not reported TSDF ID: NYD048148175

D009 - MERCURY 0.2 MG/L TCLP Waste Code:

Quantity: 00044 Units: P - Pounds Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1992

Direction Distance

Elevation Site Database(s) EPA ID Number

WALMART SUPERCENTER NO 3708 RCRA-SQG 1017769949

NW 350 WALTERS RD < 1/8 SUISUN CITY, CA 94585

0.039 mi. 205 ft.

Relative: RCRA-SQG:

Higher Date form received by agency: 01/20/2015

Facility name: WALMART SUPERCENTER NO 3708

Actual: Facility address: 350 WALTERS RD SUISUN CITY, CA 94585

EPA ID: CAR000251579

Mailing address: PO BOX 8041

BENTONVILLE, AR 72712 8041

Contact: JUSTIN WILSON
Contact address: PO BOX 8041

BENTONVILLE, AR 72712 8041

Contact country: US

Contact telephone: 479-204-3517

Contact email: JUSTIN.P.WILSON@WALMART.COM

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: WAL MART STORES INC

Owner/operator address: PO BOX 8041

BENTONVILLE, 72712

Owner/operator country: US

Owner/operator telephone: 479-204-3517 Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 02/16/2015
Owner/Op end date: Not reported

Owner/operator name: WAL MART STORES INC

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 02/16/2015 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 **EDR ID Number**

CAR000251579

Direction Distance Elevation

Site Database(s) EPA ID Number

WALMART SUPERCENTER NO 3708 (Continued)

1017769949

EDR ID Number

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

Waste code: 122 Waste name: 122 Waste code: 141 Waste name: 141 Waste code: 181 Waste name: 181 213 Waste code: Waste name: 213 Waste code: 214 Waste name: 214 Waste code: 221 Waste name: 221 Waste code: 232 Waste name: 232 Waste code: 311 Waste name: 311 Waste code: 331 Waste name: 331 Waste code: 352 Waste name: 352 541 Waste code: Waste name: 541 Waste code: 791

. Waste code: D001

Waste name:

Waste name: IGNITABLE WASTE

791

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

. Waste code: D005

MAP FINDINGS Map ID Direction

Distance Elevation

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

WALMART SUPERCENTER NO 3708 (Continued)

1017769949

EDR ID Number

. Waste name: **BARIUM**

D006 Waste code: Waste name: **CADMIUM**

D007 Waste code:

Waste name: **CHROMIUM**

Waste code: D008 Waste name: **LEAD**

D009 Waste code: **MERCURY** Waste name:

Waste code: D010 Waste name: **SELENIUM**

Waste code: D011 Waste name: SILVER

Waste code: D016

Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste code: D018 Waste name: BENZENE

Waste code: D022

Waste name: **CHLOROFORM**

Waste code: D024 M-CRESOL Waste name:

Waste code: D026 Waste name: **CRESOL**

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code:

Waste name: **TETRACHLOROETHYLENE**

D043 Waste code:

VINYL CHLORIDE Waste name:

Waste code: P001

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, Waste name: WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code:

NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & Waste name:

SALTS

. Waste code: U002 Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

WALMART SUPERCENTER NO 3708 (Continued)

1017769949

EDR ID Number

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034

. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035

. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

Waste code: U058

. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-,

2-OXIDE (OR) CYCLOPHOSPHAMIDE

Waste code: U072

Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U122

Waste name: FORMALDEHYDE

Waste code: U129

. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA,

5ALPHA, 6BETA)- (OR) LINDANE

Waste code: U132

. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U134

. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U150

. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154

. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165

. Waste name: NAPHTHALENE

. Waste code: U188 . Waste name: PHENOL

. Waste code: U200

. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,

11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,

(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Waste code: U205

. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U210

. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U249

. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Direction Distance

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

WALMART SUPERCENTER NO 3708 (Continued)

1017769949

Waste code: U279

CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE Waste name:

Waste code:

CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL Waste name:

ESTER (OR) THIOPHANATE-METHYL

Violation Status: No violations found

WOODY'S BAIT SHOP CA SLIC S101641926 **A2** N/A

West 1101 HWY 12

< 1/8

0.047 mi.

250 ft. Site 1 of 2 in cluster A

SUISUN, CA

Relative:

Higher

SLIC: STATE Region:

Facility Status: Open - Inactive Actual: Status Date: 04/23/2009 13 ft. Global Id: SLT2O331221

> Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: Not reported Latitude: 38.243983 Longitude: -122.029012

Case Type: Cleanup Program Site

Case Worker: UUU Local Agency: Not reported RB Case Number: 48S0019 File Location: Not reported Potential Media Affected: Not reported Potential Contaminants of Concern: Not reported Site History: Not reported

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

SLIC REG 2:

Region:

Facility ID: 48S0019

Leak being confirmed Facility Status:

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source: Date Confirmed: Not reported

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

A3 EDR US Hist Auto Stat 1015445801 West 355 STAMPER CIR EDR US Hist Auto Stat N/A

West 355 STAMPER CIR < 1/8 SUISUN CITY, CA 94585

0.059 mi.

313 ft. Site 2 of 2 in cluster A

Relative: EDR Historical Auto Stations:

Lower Name: KIRKS MOBLIE RV REPAIR

Year: 2007

Actual: Address: 355 STAMPER CIR

11 ft.

Name: KIRKS MOBLIE RV REPAIR

Year: 2008

Address: 355 STAMPER CIR

Name: KIRKS MOBILE RV REPAIR

Year: 2009

Address: 355 STAMPER CIR

Name: KIRKS MOBLIE RV REPAIR

Year: 2010

Address: 355 STAMPER CIR

4 CHEAPER #31 CA LUST S101595178
NW 1500 WALTERS RD CA SWEEPS UST N/A

1/4-1/2 SUISUN, CA 94585 0.260 mi.

0.260 mi. 1375 ft.

Relative: SOLANO CO. LUST:

Higher Region: SOLANO Facility ID: 40013

Actual: Facility Status: Active
22 ft. Facility Phone: 707-425-1384

Program: 29S Inventory Number: 1

Inventory Type: LOP - Ground Water Site (126)

Inventory Description: Not reported

Last service/permit exp: REVIEW REPORTS / POST REM MONIT

Last service date: 05/20/2015

SWEEPS UST:

Status: Active
Comp Number: 40013
Number: 1

Board Of Equalization: Not reported Referral Date: 06-03-92 Action Date: 05-09-94 Created Date: 01-23-92 Owner Tank Id: 31-U

SWRCB Tank ld: 48-000-040013-000001

Tank Status: A
Capacity: 20000
Active Date: 03-22-92
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 5

CA FID UST

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEAPER #31 (Continued)

S101595178

EDR ID Number

Status: Active
Comp Number: 40013
Number: 1

Board Of Equalization: Not reported Referral Date: 06-03-92 Action Date: 05-09-94 Created Date: 01-23-92 Owner Tank Id: 31-S

SWRCB Tank Id: 48-000-040013-000002

 Tank Status:
 A

 Capacity:
 20000

 Active Date:
 03-22-92

 Tank Use:
 M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 40013 Number: 1

Board Of Equalization: Not reported Referral Date: 06-03-92 Action Date: 05-09-94 Created Date: 01-23-92 Owner Tank Id: 31-P

SWRCB Tank ld: 48-000-040013-000003

 Tank Status:
 A

 Capacity:
 20000

 Active Date:
 03-22-92

 Tank Use:
 M.V. FUEL

STG: P

Content: PRM UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 40013
Number: 1

Board Of Equalization: Not reported Referral Date: 06-03-92 Action Date: 05-09-94 Created Date: 01-23-92 Owner Tank Id: 31-D

SWRCB Tank Id: 48-000-040013-000004

 Tank Status:
 A

 Capacity:
 8000

 Active Date:
 03-22-92

 Tank Use:
 M.V. FUEL

 STG:
 P

 Content:
 DIESEL

Number Of Tanks: Not reported

Status: Active
Comp Number: 40013
Number: 1

Board Of Equalization: Not reported Referral Date: 06-03-92 Action Date: 05-09-94

Direction Distance

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

CHEAPER #31 (Continued)

S101595178

Created Date: 01-23-92 31-W Owner Tank Id:

SWRCB Tank Id: 48-000-040013-000005

Tank Status: Α Capacity: 520 Active Date: 03-22-92 Tank Use: M.V. FUEL

STG:

UNLEADED GRA Content: Number Of Tanks: Not reported

CA FID UST:

Facility ID: 48002252 Regulated By: UTNKA Regulated ID: Not reported Not reported Cortese Code: SIC Code: Not reported Facility Phone: 7074289916 Mail To: Not reported Mailing Address: P.O. BOX 886 Mailing Address 2: Not reported **SUISUN 94585** Mailing City, St, Zip: Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Status: Active

B5 SOLANO GARBAGE CO. SANITARY LA

South 4408 KILDEER RD. S.E. 1/4-1/2 0.272 mi.

SUISUN, CA 94585

Site 1 of 2 in cluster B 1435 ft.

WMUDS/SWAT: Relative: Lower

Actual:

7 ft.

Not reported Edit Date: Complexity: Not reported Primary Waste: Not reported

Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Base Meridian: MD

NPID: Not reported Tonnage: Regional Board ID: Not reported Municipal Solid Waste: False

Superorder: False Open To Public: False Waste List: False Agency Type:

Not reported

SOLANO GARBAGE CO. Agency Name:

Agency Department: Not reported Agency Address: 537 JACKSON ST. Agency City, St, Zip: FAIRFIELD 94533 Agency Contact: Not reported

CA WMUDS/SWAT \$101612747

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

SOLANO GARBAGE CO. SANITARY LA (Continued)

S101612747

EDR ID Number

Agency Telephone: 7074224244

Land Owner Name: SOLANO GARBAGE CO Land Owner Address: 321 TEXAS STREET Land Owner City,St,Zip: FAIRFIELD, CA 94533

Land Owner Contact: Not reported Land Owner Phone: 7074224244

Region: 2

Facility Type: Not reported Facility Description: Not reported Facility Telephone: Not reported

SWAT Facility Name: SOLANO GARBAGE CO. SANITARY LANDFILL

Primary SIC: Not reported Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported Waste Discharge System: False

Solid Waste Assessment Test Program: True
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False

Solid Waste Assessment Test Program: SOLANO GARBAGE CO.

Threat to Water Quality:

Sub Chapter 15:

Regional Board Project Officer:

Number of WMUDS at Facility:

Not reported

WBH

1

Number of WMUDS at Facility: 1
Section Range: 01N01W04
RCRA Facility: Not reported
Waste Discharge Requirements: Not reported

Self-Monitoring Rept. Frequency:
Waste Discharge System ID:
Solid Waste Information ID:

Not reported
2 000020350
48-AA-0001

B6 SOLANO GARBAGE LANDFILL CA SWF/LF S101176054
South 4408 KILDEER CA HIST CORTESE N/A

1/4-1/2 SUISUN CITY, CA

0.272 mi.

1435 ft. Site 2 of 2 in cluster B

Relative: SWF/LF (SWIS): Lower Region:

Region: STATE
Facility ID: 48-AA-0001

Actual: 7 ft.

Lat/Long: 38.2269399 / -121.97833
Owner Name: Solano Garbage Co
Owner Telephone: 4154224244
Owner Address: Not reported

Owner Address: Not reported
Owner Address2: P.O. Box B
Owner City,St,Zip: Fairfield, CA 94533

Operational Status: Closed
Operator: Solano Garbage Co

Operator Phone: 4154224244
Operator Address: Not reported
Operator Address2: P.O. Box B
Operator City,St,Zip: Fairfield, CA 94533
Permit Date: 02/27/1984
Permit Status: Permitted

Permitted Acreage: 65

Activity: Solid Waste Disposal Site

Regulation Status: Permitted

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) EPA ID Number

SOLANO GARBAGE LANDFILL (Continued)

S101176054

EDR ID Number

Landuse Name: Not reported GIS Source: Мар Category: Disposal Unit Number: 01 Inspection Frequency: Annual Accepted Waste: Not reported 12/31/1987 Closure Date: Closure Type: Estimated Disposal Acreage:

SWIS Num: 48-AA-0001
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Unite: 110

Permitted Throughput with Units:
Actual Throughput with Units:
Permitted Capacity with Units:
Remaining Capacity:
Remaining Capacity with Units:
Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 48
Reg By: WB-LF
Reg Id: 48-AA-0001

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FAIRFIELD	S101482527	EXPLOSIVE TECHNOLOGY, INC	EXPLOSIVE TECHNOLOGY ROAD & HI	94533	CA ENVIROSTOR
SUISUN CITY	S109604541	TRAVIS AFB PIPELINE RELEASE	LAWLER RANCH PKWY	94585	CA LUST
SUISUN CITY	S109689874	TONNESEN PET CEMETERY	1/2 MI S OF HWY 12 ON SCALLY R		CA SWF/LF, CA Financial
					Assurance

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

Number of Days to Update: 75 Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/26/2015 Source: EPA
Date Data Arrived at EDR: 04/08/2015 Telephone: N/A

Number of Days to Update: 75 Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 75

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 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 64

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 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

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 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

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.

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

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 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

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: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015

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: 03/30/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 63

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: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

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

Date of Government Version: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

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: 05/18/2015 Date Data Arrived at EDR: 05/20/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

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

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001

Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

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

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 24

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 48

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

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

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 52

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 53

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015

Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

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

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

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

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 07/10/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 19

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 52

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 53

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015 Date Data Arrived at EDR: 05/19/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 34

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 27

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Source: EPA, Region 1

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: 303-312-6137 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

rrived at EDR: 10/01/2014 Telephone: 617-918-1102
Active in Reports: 11/06/2014 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015

Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

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 Brownfields sites

BROWNFIELDS: Considered Brownfieds 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: 06/08/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/10/2015

Number of Days to Update: 31

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 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.

Date of Government Version: 03/23/2015 Date Data Arrived at EDR: 03/24/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/24/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 08/04/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 47

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

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

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/28/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 8

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/12/2015

Next Scheduled EDR Contact: 11/30/2015 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/01/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Source: Environmental Protection Agency

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: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/14/2015 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 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

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

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 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 08/07/2015

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 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/14/2015 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 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 06/01/2015

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 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 06/11/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/08/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 35

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/09/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 07/28/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 6

Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 07/28/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 07/08/2015

Next Scheduled EDR Contact: 09/21/2015

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/14/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/14/2015

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 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/21/2015

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: 03/09/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/12/2015

Next Scheduled EDR Contact: 11/30/2015 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/04/2015

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.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/25/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 110

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 01/29/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/12/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/17/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/09/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Quarterly

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: 03/31/2015 Date Data Arrived at EDR: 04/09/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 63

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/04/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly

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.

Date of Government Version: 04/07/2015 Date Data Arrived at EDR: 04/09/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/09/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, 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

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/04/2015

Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/14/2015

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 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/07/2015

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 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Annually

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

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/22/2015 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014 Date Data Arrived at EDR: 12/31/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/03/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Semi-Annually

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

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: 01/18/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 26

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 18

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015 Date Data Arrived at EDR: 02/20/2015 Date Made Active in Reports: 03/12/2015

Number of Days to Update: 20

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/25/2015

Next Scheduled EDR Contact: 10/05/2015

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 12

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/07/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/24/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/18/2015 Date Data Arrived at EDR: 05/22/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 14

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 35

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/17/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

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

state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/28/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/14/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/07/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 35

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 06/09/2015

Next Scheduled EDR Contact: 09/21/2015

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015 Date Data Arrived at EDR: 05/20/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 22

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/07/2015 Date Data Arrived at EDR: 06/10/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 34

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 45

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/19/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 07/21/2015 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/05/2015

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 08/10/2015

Number of Days to Update: 12 Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015 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:

CUPA Facility List

Cupa Facility List

Date of Government Version: 06/05/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/10/2015

Number of Days to Update: 31

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015

Number of Days to Update: 44

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 07/15/2015 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 17

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014 Date Data Arrived at EDR: 06/13/2014 Date Made Active in Reports: 07/07/2014

Number of Days to Update: 24

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 08/10/2015

Next Scheduled EDR Contact: 11/23/2015

Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 08/03/2015

Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 05/19/2015 Date Data Arrived at EDR: 05/22/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 14

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/16/2015

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 7

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 08/03/2015

Next Scheduled EDR Contact: 11/16/2015

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2015 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 20

Source: Dept. of Community Health Telephone: 559-445-3271

Last EDR Contact: 07/06/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/13/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 11

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 07/14/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/27/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 15

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 08/07/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015 Date Data Arrived at EDR: 06/18/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 34

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 08/07/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/28/2015 Date Made Active in Reports: 06/15/2015

Number of Days to Update: 18

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 05/05/2015 Date Data Arrived at EDR: 05/07/2015 Date Made Active in Reports: 05/20/2015

Number of Days to Update: 13

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/20/2015

Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 33

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/10/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015 Date Data Arrived at EDR: 07/21/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 13

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/21/2015

Next Scheduled EDR Contact: 11/02/2015

Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015 Date Data Arrived at EDR: 07/27/2015 Date Made Active in Reports: 08/10/2015

Number of Days to Update: 14

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/20/2015

Next Scheduled EDR Contact: 11/02/2015

Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 03/10/2015

Number of Days to Update: 40

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 07/15/2015

Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015

Number of Days to Update: 11

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/17/2015

Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 16

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 07/27/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015 Date Data Arrived at EDR: 06/04/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 32

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 06/04/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/15/2015

Number of Days to Update: 17

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 07/06/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/22/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 10

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 06/01/2015 Date Data Arrived at EDR: 06/03/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 33

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 07/16/2015

Number of Days to Update: 9

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 06/03/2015 Date Data Arrived at EDR: 06/04/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 48

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 24

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/06/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/08/2015

Number of Days to Update: 27

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 30

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/11/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/01/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 08/05/2015

Number of Days to Update: 29

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 17

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 17

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 10

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015 Date Data Arrived at EDR: 07/27/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 7

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 08/10/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014

Number of Days to Update: 38

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 06/03/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 08/06/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 08/06/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 10

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/22/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/10/2015

Number of Days to Update: 15

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/20/2015 Date Data Arrived at EDR: 07/22/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 12

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/15/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 06/10/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/10/2015

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/08/2015

Number of Days to Update: 27

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 08/07/2015

Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/22/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/08/2015

Number of Days to Update: 13

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/12/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/10/2015

Number of Days to Update: 24

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015 Date Data Arrived at EDR: 06/24/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 20

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015 Date Data Arrived at EDR: 06/30/2015 Date Made Active in Reports: 07/07/2015

Number of Days to Update: 7

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 18

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 7

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 27

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 07/13/2015 Date Data Arrived at EDR: 07/28/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 6

Source: Divison 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: 06/26/2015 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/03/2015

Number of Days to Update: 17

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/12/2015

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 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/26/2015

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 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/12/2015

Next Scheduled EDR Contact: 11/30/2015 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/27/2015 Date Data Arrived at EDR: 04/29/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 14

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/27/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 19

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015 Date Data Arrived at EDR: 07/13/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 9

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 07/06/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015 Date Data Arrived at EDR: 05/19/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 17

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/16/2015

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 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 Telephone: 281-546-1505

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: 800-823-6277

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

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

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

STEFFAN RANCH PETERSEN RD SUISUN CITY, CA 94585

TARGET PROPERTY COORDINATES

Latitude (North): 38.2383 - 38° 14' 17.88" Longitude (West): 121.9796 - 121° 58' 46.56"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 589301.1 UTM Y (Meters): 4232541.5

Elevation: 13 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5629050 DENVERTON, CA

Version Date: 2012

Northeast Map: 5619708 ELMIRA, CA

Version Date: 2012

Southwest Map: 5602114 FAIRFIELD SOUTH, CA

Version Date: 2012

Northwest Map: 5602112 FAIRFIELD NORTH, 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).

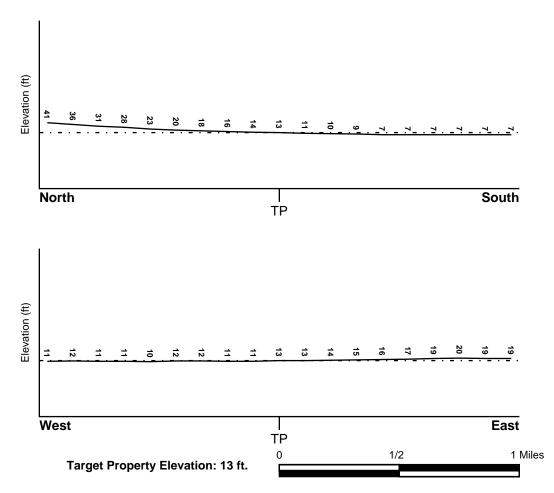
TOPOGRAPHIC INFORMATION

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 SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

FEMA Flood

Target Property County SOLANO, CA

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06095C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

DENVERTON

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

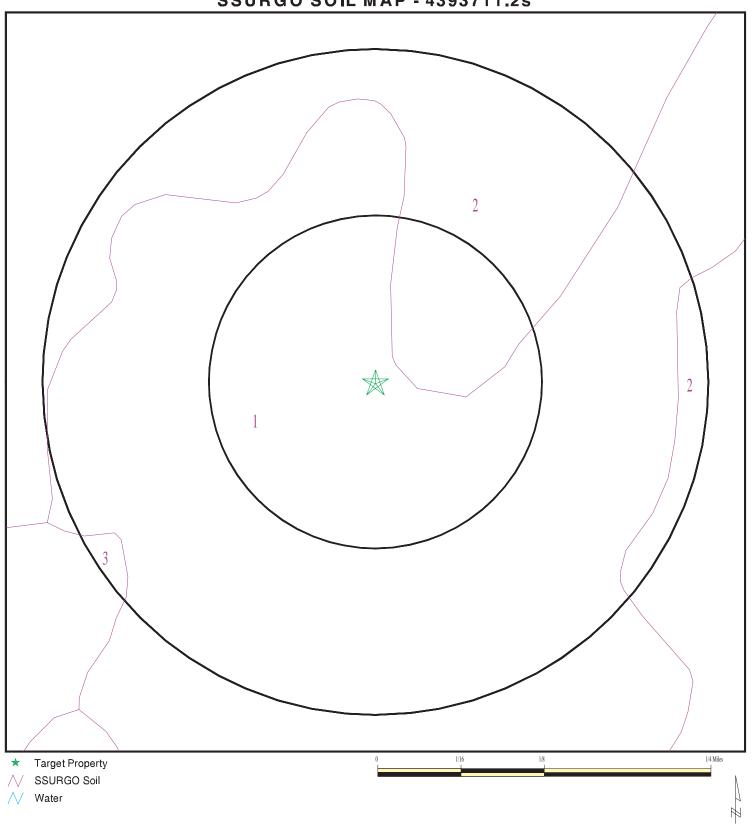
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4393711.2s



SITE NAME: Steffan Ranch ADDRESS: PETERSEN RI PETERSEN RD

Sulsun City CA 94585 LAT/LONG: 38.2383 / 121.9796

CLIENT: Youngdahl Consulting Group CONTACT: David Rader INQUIRY #: 4393711.2s

DATE: August 25, 2015 8:15 pm

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: Solano

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information									
	Вои	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roadion		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 6 Min: 4.5		
2	9 inches	61 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 6.6		

Soil Map ID: 2

Soil Component Name: Antioch

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Вои	ındary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.1			
2	18 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
3	59 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 9 Min: 7.9			

Soil Map ID: 3

Soil Component Name: Pescadero
Soil Surface Texture: clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

			Soil Layer	r Information			
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Con itcaction
1	0 inches	3 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 6 Min: 5.1
2	3 inches	33 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 7.9
3	33 inches	68 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION FROM TP

MAP ID WELL ID FROM T

A1 USGS40000187488 1/4 - 1/2 Mile NNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

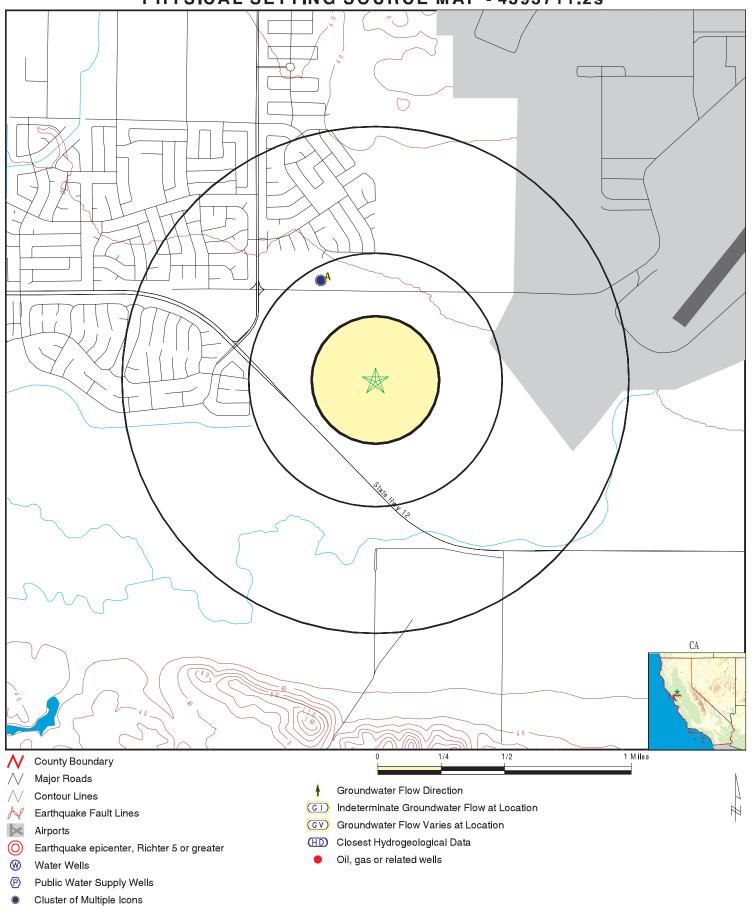
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

A2 CADW60000022946 1/4 - 1/2 Mile NNW

PHYSICAL SETTING SOURCE MAP - 4393711.2s



SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

Suisun City CA 94585 LAT/LONG: 38.2383 / 121.9796

Youngdahl Consulting Group

CLIENT: Youngdahl C CONTACT: David Rader

INQUIRY#: 4393711.2s August 25, 2015 8:15 pm DATE:

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

A1 NNW FED USGS USGS40000187488 1/4 - 1/2 Mile

Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-381438121585501 Monloc name: 005N001W28P001M

Monloc type: Well

Monloc desc: Not Reported

18050001 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported Contrib drainagearea units: Not Reported 38.2438024 Latitude: Longitude: -121.9830202 Sourcemap scale: Not Reported Horiz Acc measure: Unknown Horiz Acc measure units: Unknown

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: Central Valley aquifer system

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

A2 NNW CA WELLS CADW60000022946

1/4 - 1/2 Mile Higher

 Objectid:
 22946

 Latitude:
 38.2442

 Longitude:
 -121.9841

Site code: 382442N1219841W001 State well numbe: 05N01W28P001M

Local well name: "
Well use id: 4

Well use descrip: Residential
County id: 48
County name: Solano
Basin code: '2-3'

Basin desc: Suisun-Fairfield Valley

Dwr region id: 80236

Dwr region: North Central Region Office Site id: CADW60000022946

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94585	8	0

Federal EPA Radon Zone for SOLANO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94585

Number of sites tested: 4

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.225 pCi/L Living Area - 1st Floor 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

EDR Vapor Encroachment Screen

Steffan Ranch PETERSEN RD Suisun City, CA 94585

Inquiry Number: 4393711.6s

October 7, 2015

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

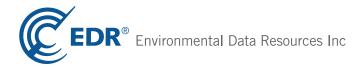


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Record Sources and Currency	GR-1

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

	Su	mmar	y
Maximum Search Distance*	property	1/10	1/10 - 1/3
0.333	0	0	0
0.333	0	0	0
0.333	0	0	0
0.333	0	0	0
property	0	-	-
0.333	0	0	0
property	0	-	-
0.333	0	0	0
0.333	0	0	0
0.333	0	0	0
0.333	0	0	1
property	0	-	-
not searched	-	-	-
0.333	0	0	0
0.333	0	0	0
0.333	0	0	0
0.333	0	0	0
0.25	0	0	0
0.25	0	0	0
	0.333 0.333 0.333 property 0.333 property 0.333 0.333 0.333 property not searched 0.333 0.333 0.333 0.333	Maximum Search Distance* \$\frac{1}{2}\$ bed of a search Distance and Dist	0.333 0 0 0.333 0 0 0.333 0 0 0.333 0 0 property 0 - 0.333 0 0 0.333 0 0 0.333 0 0 property 0 - not searched - - 0.333 0 0 0.333 0 0 0.333 0 0 0.333 0 0 0.333 0 0 0.333 0 0 0.255 0 0

property

Exclusive Recovered Govt. Archives

^{*}Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

TARGET PROPERTY INFORMATION

ADDRESS

STEFFAN RANCH PETERSEN RD SUISUN CITY, CA 94585

COORDINATES

Latitude (North): 38.2383 - 38° 14′ 17.881165″ Longitude (West): 121.9796 - 121° 58′ 46.556396″

Elevation: 13 ft. above sea level

PHYSICAL SETTING INFORMATION

Flood Zone: Available

NWI Wetlands: Available

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Pescadero

Soil Surface Texture: clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

	Soil Layer Information										
	Вои	ındary		Classi	Classification S						
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)				
1	0 inches	3 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 6 Min: 5.1				

	Soil Layer Information								
	Вои	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	001111000011011		
2	3 inches	33 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 7.9		
3	33 inches	68 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9		

Soil Map ID: 2

Soil Component Name: Water

Soil Surface Texture: clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Made land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Roundary					Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)			
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:			

Soil Map ID: 4

Soil Component Name: Solano

Soil Surface Texture: loam

Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer. Hydrologic Group:

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information									
	Воц	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 6 Min: 4.5		
2	9 inches	61 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 6.6		

Soil Map ID: 5

Soil Component Name: Antioch

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Laye	r Information			
	Вои	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.1
2	25 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	59 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 9 Min: 7.9

Soil Map ID: 6

Soil Component Name: Solano

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Воц	ındary		Classi	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Noadhon			
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 6 Min: 4.5			
2	9 inches	61 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 6.6			

Soil Map ID: 7

Soil Component Name: Antioch

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.1	
2	18 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6	
3	59 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 9 Min: 7.9	

Soil Map ID: 8

Soil Component Name: Joice variant

Soil Surface Texture: muck

Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer. Hydrologic Group:

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 52 inches

	Soil Layer Information							
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity		
1	0 inches	7 inches	muck	A-8	Highly organic soils, Peat.	Max: 141 Min: 42	Max: Min:	
2	7 inches	29 inches	muck	A-8	Highly organic soils, Peat.	Max: 141 Min: 42	Max: Min:	
3	29 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:	

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

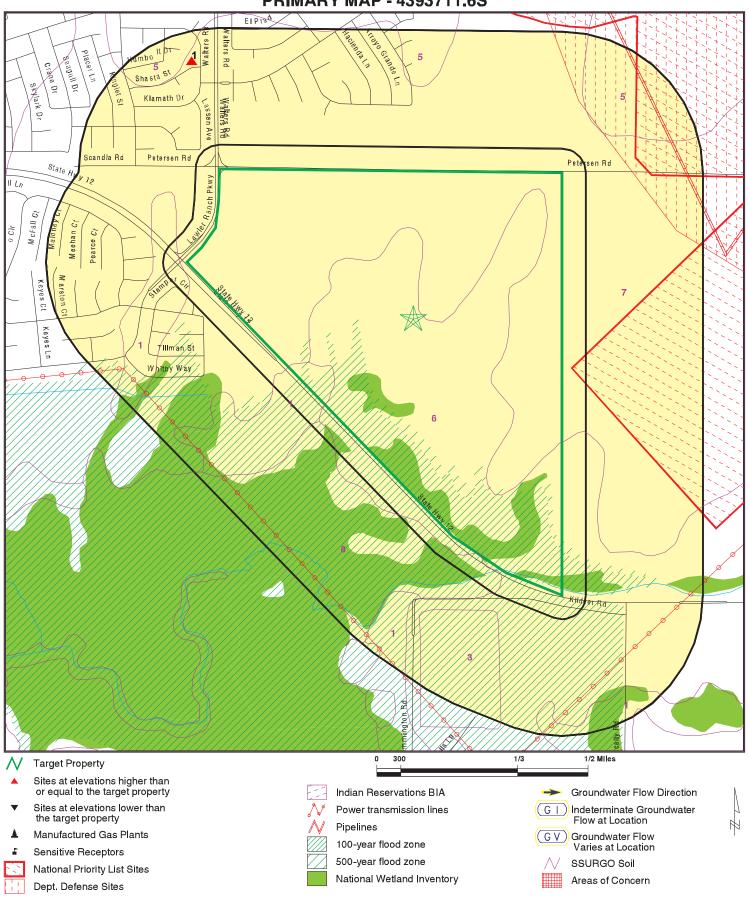
Name	Address	Dist/Dir	Map ID	Page
CHEAPER #31	1500 WALTERS RD	1/10 - 1/3 NW	▲ 1	15
SWEEPS UST: State and tribal registered storage tank lists LUST: State and tribal leaking storage tank lists CA FID UST: State and tribal registered storage tank lists				

HISTORICAL USE RECORDS

Name Address Dist/Dir Map ID Page

Not Reported

PRIMARY MAP - 4393711.6S



SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

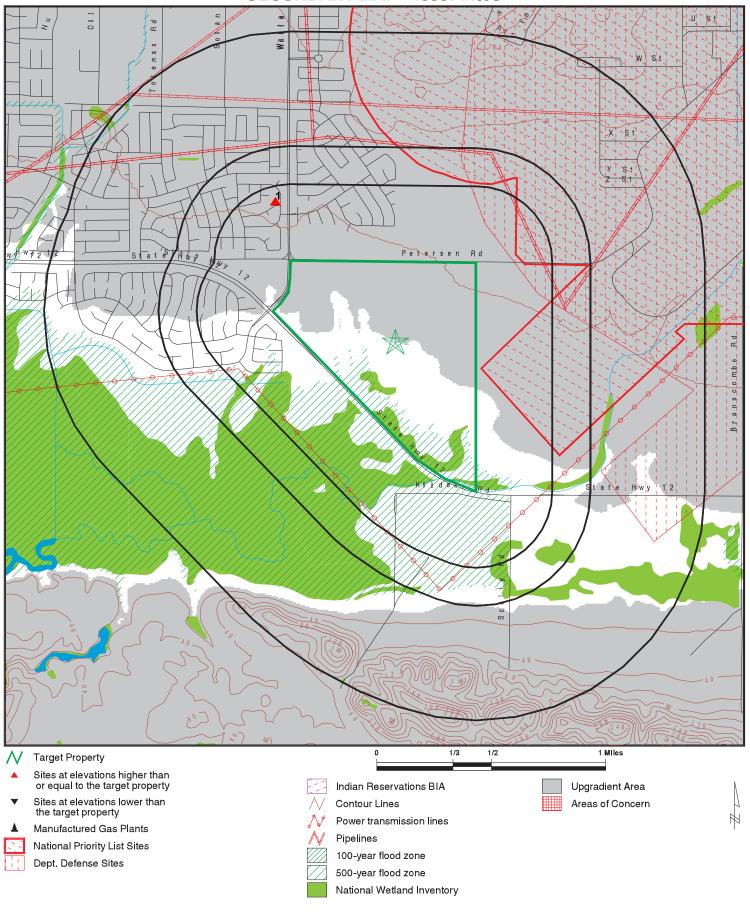
Suisun City CA 94585 LAT/LONG: 38.2383 / 121.9796

CLIENT: CONTACT: Youngdahl Consulting Group

David Rader INQUIRY #: 4393711.6s

DATE: August 25, 2015 8:40 pm

SECONDARY MAP - 4393711.6S



SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

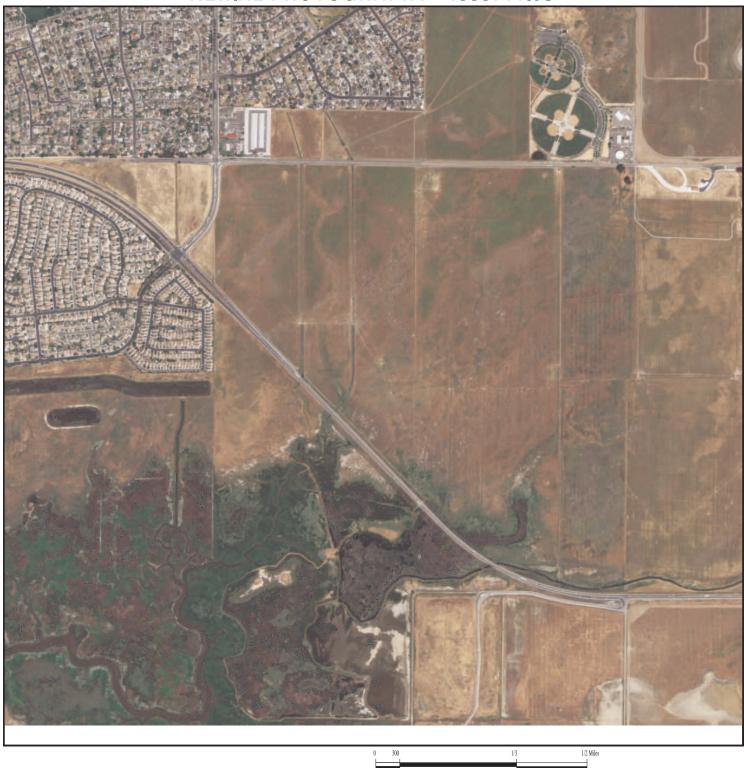
Suisun City CA 94585 LAT/LONG: 38.2383 / 121.9796

CLIENT: Youngdahl C CONTACT: David Rader Youngdahl Consulting Group

INQUIRY#: 4393711.6s

August 25, 2015 8:38 pm DATE:

AERIAL PHOTOGRAPHY - 4393711.6s



SITE NAME: Steffan Ranch ADDRESS: PETERSEN RD

Suisun City CA 94585 38.2383 / 121.9796 LAT/LONG:

CLIENT: Youngdahl Consulting Group CONTACT: David Rader INQUIRY#: 4393711.6s DATE: August 25, 2015 8:42 pm

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MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP EDR SITE ID NUMBER					
▼ MAP ID#	Direction Distance Range Relative Elevation	(Distance feet / miles) Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.		
Worksheet: Comments: Comments may be added on the online Vapor Encroachment Worksheet.					

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

CHEAPER #31 1500 WALTERS R	D, SUISUN, CA, 94585	S101595178	
1	NW 1/10 - 1/3	(1375 ft. / 0.26 mi.)	State and tribal leaking storage tank lists State and tribal registered storage tank lists
	9 ft. Higher Elevation	22 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Cannot Be Ruled Out **Comments:** The site is on the northwest adjacent property.

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES
Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

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

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

STANDARD ENVIRONMENTAL RECORDS

PRP: Potentially Responsible Parties

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Source: EPA

Number of Days to Update: 3 Telephone: 202-564-6023

Last EDR Contact :05/14/2015

RMP: Risk Management Plans

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 02/01/2015 Source: Environmental Protection Agency

Number of Days to Update: 40 Telephone: 202-564-8600

Last EDR Contact :07/22/2015

ALAMEDA CO. UST: Underground Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015 Source: Alameda County Environmental Health Services

Number of Days to Update: 12 Telephone: 510-567-6700

Last EDR Contact :07/13/2015

AST: Aboveground Petroleum Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009 Source: California Environmental Protection Agency

Number of Days to Update: 21 Telephone: 916-327-5092

Last EDR Contact :07/13/2015

Alameda County CS: Contaminated Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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

Date of Government Version: 07/21/2015 Source: Alameda County Environmental Health Services

Number of Days to Update: 12 Telephone: 510-567-6700

Last EDR Contact :08/10/2015

CA BOND EXP. PLAN: Bond Expenditure Plan

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous

Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Source: Department of Health Services

Telephone: 916-255-2118 Number of Days to Update: 6

Last EDR Contact:05/31/1994

CA FID UST: Facility Inventory Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Source: California Environmental Protection Agency

Number of Days to Update: 24 Telephone: 916-341-5851

Last EDR Contact :12/28/1998

CA LA LF: City of Los Angeles Landfills

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015 Source: Engineering & Construction Division

Telephone: 213-473-7869 Number of Davs to Update: 14

Last EDR Contact:07/20/2015

CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional

cleanup work.

Date of Government Version: 12/31/2014 Source: Department of Toxic Substances Control

Number of Days to Update: 8 Telephone: 916-255-6504

Last EDR Contact :08/07/2015

CHMIRS: California Hazardous Material Incident Report System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material

incidents (accidental releases or spills).

Date of Government Version: 06/15/2015 Source: Office of Emergency Services

Number of Days to Update: 6 Telephone: 916-845-8400

Last EDR Contact :07/28/2015

CONTRA COSTA CO. SITE LIST: Site List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015 Source: Contra Costa Health Services Department

Number of Days to Update: 13 Telephone: 925-646-2286

Last EDR Contact :08/03/2015

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS),

and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2015 Source: CAL EPA/Office of Emergency Information

Number of Days to Update: 18 Telephone: 916-323-3400

Last EDR Contact :06/26/2015

CUPA AMADOR: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa Facility List

Date of Government Version: 06/05/2015 Source: Amador County Environmental Health

Number of Days to Update: 31 Telephone: 209-223-6439

Last EDR Contact :06/05/2015

CUPA BUTTE: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list.

Date of Government Version: 11/20/2014 Source: Public Health Department
Number of Days to Update: 44 Telephone: 530-538-7149

Last EDR Contact :07/13/2015

CUPA CALVERAS: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records

Cupa Facility Listing

Date of Government Version: 07/15/2015 Source: Calveras County Environmental Health

Number of Days to Update: 17 Telephone: 209-754-6399

Last EDR Contact :06/22/2015

CUPA COLUSA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list.

Date of Government Version: 06/11/2014 Source: Health & Human Services

Number of Days to Update: 24 Telephone: 530-458-0396

Last EDR Contact :08/10/2015

CUPA DEL NORTE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa Facility list

Source: Del Norte County Environmental Health Division Date of Government Version: 05/19/2015

Number of Days to Update: 14 Telephone: 707-465-0426

Last EDR Contact :07/31/2015

CUPA EL DORADO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility list.

Date of Government Version: 05/26/2015 Source: El Dorado County Environmental Management Department

Number of Days to Update: 7 Telephone: 530-621-6623

Last EDR Contact: 08/03/2015

CUPA FRESNO: CUPA Resources List

Standard Environmental Record Source: Other Standard Environmental Records

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2015 Source: Dept. of Community Health

Number of Days to Update: 20 Telephone: 559-445-3271

Last EDR Contact :07/06/2015

CUPA HUMBOLDT: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility list.

Date of Government Version: 03/11/2015 Source: Humboldt County Environmental Health

Number of Days to Update: 11 Telephone: Not Reported

Last EDR Contact:07/14/2015

CUPA IMPERIAL: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list.

Date of Government Version: 04/27/2015 Source: San Diego Border Field Office

Number of Days to Update: 15 Telephone: 760-339-2777

Last EDR Contact :08/07/2015

CUPA INYO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list.

Date of Government Version: 09/10/2013 Source: Inyo County Environmental Health Services

Number of Days to Update: 33 Telephone: 760-878-0238

Last EDR Contact :05/21/2015

CUPA KINGS: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/26/2015 Source: Kings County Department of Public Health

Number of Days to Update: 18 Telephone: 559-584-1411

Last EDR Contact :05/21/2015

CUPA LAKE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list

Date of Government Version: 05/05/2015 Source: Lake County Environmental Health

Number of Days to Update: 13 Telephone: 707-263-1164

Last EDR Contact :07/20/2015

CUPA MADERA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/28/2015 Source: Madera County Environmental Health

Number of Days to Update: 17 Telephone: 559-675-7823

Last EDR Contact :05/22/2015

CUPA MERCED: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility list.

Date of Government Version: 05/22/2015 Source: Merced County Environmental Health

Number of Days to Update: 10 Telephone: 209-381-1094

Last EDR Contact :05/22/2015

CUPA MONO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA Facility List

Date of Government Version: 06/01/2015 Source: Mono County Health Department

Number of Days to Update: 33 Telephone: 760-932-5580

Last EDR Contact :06/01/2015

CUPA MONTEREY: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015 Source: Monterey County Health Department

Number of Days to Update: 9 Telephone: 831-796-1297

Last EDR Contact :05/26/2015

CUPA NEVADA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility list.

Date of Government Version: 06/03/2015 Source: Community Development Agency

Number of Days to Update: 48 Telephone: 530-265-1467

Last EDR Contact :07/31/2015

CUPA SAN LUIS OBISPO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa Facility List.

Date of Government Version: 05/22/2015 Source: San Luis Obispo County Public Health Department

Number of Days to Update: 15 Telephone: 805-781-5596

Last EDR Contact :05/20/2015

CUPA SANTA BARBARA: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Source: Santa Barbara County Public Health Department

Number of Days to Update: 28 Telephone: 805-686-8167

Last EDR Contact :05/22/2015

CUPA SANTA CLARA: Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list

Date of Government Version: 06/10/2015 Source: Department of Environmental Health

Number of Days to Update: 24 Telephone: 408-918-1973

Last EDR Contact :06/05/2015

CUPA SANTA CRUZ: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility listing.

Date of Government Version: 05/22/2015 Source: Santa Cruz County Environmental Health

Number of Days to Update: 13 Telephone: 831-464-2761

Last EDR Contact :05/22/2015

CUPA SHASTA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa Facility List.

Date of Government Version: 06/12/2015 Source: Shasta County Department of Resource Management

Number of Days to Update: 24 Telephone: 530-225-5789

Last EDR Contact :05/26/2015

CUPA SONOMA: Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa Facility list

Date of Government Version: 06/22/2015 Source: County of Sonoma Fire & Emergency Services Department

Number of Days to Update: 18 Telephone: 707-565-1174

Last EDR Contact :06/22/2015

CUPA TUOLUMNE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list

Date of Government Version: 07/13/2015 Source: Divison of Environmental Health

Number of Days to Update: 6 Telephone: 209-533-5633

Last EDR Contact :07/24/2015

CUPA YUBA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015 Source: Yuba County Environmental Health Department

Number of Days to Update: 17 Telephone: 530-749-7523

Last EDR Contact :07/31/2015

DEED: Deed Restriction Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/08/2015 Source: DTSC and SWRCB Number of Days to Update: 35 Telephone: 916-323-3400

Last EDR Contact :06/09/2015

DRYCLEANERS: Cleaner Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015 Source: Department of Toxic Substance Control

Number of Days to Update: 20 Telephone: 916-327-4498

Last EDR Contact:07/31/2015

EL SEGUNDO UST: City of El Segundo Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Source: City of El Segundo Fire Department

Number of Days to Update: 11 Telephone: 310-524-2236

Last EDR Contact :07/17/2015

EMI: Emissions Inventory Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012 Source: California Air Resources Board

Number of Days to Update: 34 Telephone: 916-322-2990

Last EDR Contact :06/25/2015

ENF: Enforcement Action Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation,

Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015 Source: State Water Resoruces Control Board

Number of Days to Update: 12 Telephone: 916-445-9379

Last EDR Contact :08/07/2015

ENVIROSTOR: EnviroStor Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

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

Date of Government Version: 05/04/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 9 Telephone: 916-323-3400

Last EDR Contact :08/04/2015

HAULERS: Registered Waste Tire Haulers Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015 Source: Integrated Waste Management Board

Number of Days to Update: 8 Telephone: 916-341-6422

Last EDR Contact :08/12/2015

HAZNET: Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993

Date of Government Version: 12/31/2013 Source: California Environmental Protection Agency

Number of Days to Update: 35 Telephone: 916-255-1136

Last EDR Contact :07/17/2015

HIST CAL-SITES: Calsites Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Source: Department of Toxic Substance Control

Number of Days to Update: 21 Telephone: 916-323-3400

Last EDR Contact :02/23/2009

HIST CORTESE: Hazardous Waste & Substance Site List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 04/01/2001 Source: Department of Toxic Substances Control

Number of Days to Update: 76 Telephone: 916-323-3400

Last EDR Contact :01/22/2009

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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

Date of Government Version: 03/29/2005 Source: Santa Clara Valley Water District

Number of Days to Update: 22 Telephone: 408-265-2600

Last EDR Contact :03/23/2009

HIST UST: Hazardous Substance Storage Container Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for

current data.

Date of Government Version: 10/15/1990 Source: State Water Resources Control Board

Number of Days to Update: 18 Telephone: 916-341-5851

Last EDR Contact :07/26/2001

HWP: EnviroStor Permitted Facilities Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 8 Telephone: 916-323-3400

Last EDR Contact :05/28/2015

HWT: Registered Hazardous Waste Transporter Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 20 Telephone: 916-440-7145

Last EDR Contact:07/14/2015

KERN CO. UST: Underground Storage Tank Sites & Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015 Source: Kern County Environment Health Services Department

Number of Days to Update: 34 Telephone: 661-862-8700

Last EDR Contact :08/07/2015

LA Co. Site Mitigation: Site Mitigation List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015 Source: Community Health Services

Number of Days to Update: 40 Telephone: 323-890-7806

Last EDR Contact:07/15/2015

LDS: Land Disposal Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

units.

Date of Government Version: 06/15/2015 Source: State Water Qualilty Control Board

Number of Days to Update: 27 Telephone: 866-480-1028

Last EDR Contact :06/17/2015

LIENS: Environmental Liens Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 06/11/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 28 Telephone: 916-323-3400

Last EDR Contact :06/05/2015

LONG BEACH UST: City of Long Beach Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015 Source: City of Long Beach Fire Department

Number of Days to Update: 16 Telephone: 562-570-2563

Last EDR Contact :07/27/2015

LOS ANGELES CO. HMS: HMS: Street Number List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014 Source: Department of Public Works

Number of Days to Update: 33 Telephone: 626-458-3517

Last EDR Contact :07/10/2015

LOS ANGELES CO. LF: List of Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015 Source: La County Department of Public Works

Number of Days to Update: 13 Telephone: 818-458-5185

Last EDR Contact :07/21/2015

LUST: Geotracker's Leaking Underground Fuel Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015 Source: State Water Resources Control Board

Number of Days to Update: 27 Telephone: see region list

Last EDR Contact:06/17/2015

LUST REG 1: Active Toxic Site Investigation

Standard Environmental Record Source: State and tribal leaking storage tank lists

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer

to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Source: California Regional Water Quality Control Board North

Coast (1)

Number of Days to Update: 29 Telephone: 707-570-3769

Last EDR Contact :08/01/2011

LUST REG 2: Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara,

Solano. Sonoma counties.

Date of Government Version: 09/30/2004 Source: California Regional Water Quality Control Board San

Francisco Bay Region (2)

Number of Days to Update: 30 Telephone: 510-622-2433

Last EDR Contact :09/19/2011

LUST REG 3: Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Source: California Regional Water Quality Control Board Central

Coast Region (3)

Number of Days to Update: 14 Telephone: 805-542-4786

Last EDR Contact :07/18/2011

LUST REG 4: Underground Storage Tank Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST

database.

Date of Government Version: 09/07/2004 Source: California Regional Water Quality Control Board Los

Angeles Region (4)

Number of Days to Update: 35 Telephone: 213-576-6710

Last EDR Contact:09/06/2011

LUST REG 5: Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Source: California Regional Water Quality Control Board Central

Valley Region (5)

Number of Days to Update: 9 Telephone: 916-464-4834

Last EDR Contact :07/01/2011

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

For more current information, please refer to the State Water Resources Control Board's LUST database.

Source: California Regional Water Quality Control Board Lahontan Date of Government Version: 09/09/2003

Region (6)

Number of Days to Update: 27 Telephone: 530-542-5572

Last EDR Contact :09/12/2011

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Source: California Regional Water Quality Control Board Victorville

Branch Office (6)

Number of Days to Update: 22 Telephone: 760-241-7365

Last EDR Contact :09/12/2011

LUST REG 7: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Source: California Regional Water Quality Control Board Colorado

River Basin Region (7) Telephone: 760-776-8943

Number of Days to Update: 27 Last EDR Contact :08/01/2011

LUST REG 8: Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Source: California Regional Water Quality Control Board Santa Ana

Region (8)

Number of Days to Update: 41 Telephone: 909-782-4496

Last EDR Contact :08/15/2011

LUST REG 9: Leaking Underground Storage Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 03/01/2001 Source: California Regional Water Quality Control Board San Diego

Region (9)

Number of Days to Update: 28 Telephone: 858-637-5595

Last EDR Contact :09/26/2011

LUST SANTA CLARA: LOP Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Source: Department of Environmental Health

Number of Days to Update: 13 Telephone: 408-918-3417

Last EDR Contact :06/01/2015

MARIN CO. UST: Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014 Source: Public Works Department Waste Management

Number of Days to Update: 54 Telephone: 415-499-6647

Last EDR Contact:07/06/2015

MCS: Military Cleanup Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/15/2015 Source: State Water Resources Control Board

Number of Days to Update: 27 Telephone: 866-480-1028

Last EDR Contact :06/17/2015

MED WASTE VENTURA: Medical Waste Program List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/27/2015 Source: Ventura County Resource Management Agency

Number of Days to Update: 14 Telephone: 805-654-2813

Last EDR Contact :07/27/2015

MWMP: Medical Waste Management Program Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/07/2015 Source: Department of Public Health

Number of Days to Update: 35 Telephone: 916-558-1784

Last EDR Contact :06/09/2015

NAPA CO. LUST: Sites With Reported Contamination

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Source: Napa County Department of Environmental Management

Number of Days to Update: 63 Telephone: 707-253-4269

Last EDR Contact:06/01/2015

NAPA CO. UST: Closed and Operating Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Source: Napa County Department of Environmental Management

Number of Days to Update: 23 Telephone: 707-253-4269

Last EDR Contact:06/01/2015

NOTIFY 65: Proposition 65 Records

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Source: State Water Resources Control Board

Number of Days to Update: 18 Telephone: 916-445-3846

Last EDR Contact :06/17/2015

NPDES: NPDES Permits Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015 Source: State Water Resources Control Board

Number of Days to Update: 22 Telephone: 916-445-9379

Last EDR Contact:05/20/2015

ORANGE CO. LUST: List of Underground Storage Tank Cleanups

Standard Environmental Record Source: State and tribal leaking storage tank lists

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015 Source: Health Care Agency Telephone: 714-834-3446 Number of Days to Update: 27

Last EDR Contact :05/06/2015

ORANGE CO. UST: List of Underground Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015 Source: Health Care Agency Number of Days to Update: 30 Telephone: 714-834-3446

Last EDR Contact :08/11/2015

Orange Co. Industrial Site: List of Industrial Site Cleanups

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015 Source: Health Care Agency
Number of Days to Update: 24 Telephone: 714-834-3446

Last EDR Contact :08/06/2015

PLACER CO. MS: Master List of Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/01/2015 Source: Placer County Health and Human Services

Number of Days to Update: 29 Telephone: 530-745-2363

Last EDR Contact :06/22/2015

PROC: Certified Processors Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of certified processors.

Date of Government Version: 06/15/2015 Source: Department of Conservation

Number of Days to Update: 27 Telephone: 916-323-3836

Last EDR Contact :06/17/2015

RESPONSE: State Response Sites

Standard Environmental Record Source: State and tribal - equivalent NPL

Search Distance: 0.333 Mile

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/04/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 9 Telephone: 916-323-3400

Last EDR Contact :08/04/2015

RIVERSIDE CO. LUST: Listing of Underground Tank Cleanup Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015 Source: Department of Environmental Health

Number of Days to Update: 17 Telephone: 951-358-5055

Last EDR Contact :06/22/2015

RIVERSIDE CO. UST: Underground Storage Tank Tank List

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015 Source: Department of Environmental Health

Number of Days to Update: 17 Telephone: 951-358-5055

Last EDR Contact :06/22/2015

SAN DIEGO CO. HMMD: Hazardous Materials Management Division Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Source: Hazardous Materials Management Division

Number of Days to Update: 23 Telephone: 619-338-2268

Last EDR Contact:06/05/2015

SAN DIEGO CO. LF: Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014 Source: Department of Health Services

Number of Days to Update: 38 Telephone: 619-338-2209

Last EDR Contact :07/22/2015

SAN DIEGO CO. SAM: Environmental Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Source: San Diego County Department of Environmental Health

Number of Days to Update: 24 Telephone: 619-338-2371

Last EDR Contact:06/03/2015

SAN FRANCISCO CO. LUST: Local Oversite Facilities

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Source: Department Of Public Health San Francisco County

Number of Days to Update: 10 Telephone: 415-252-3920

Last EDR Contact :08/06/2015

SAN FRANCISCO CO. UST: Underground Storage Tank Information

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Source: Department of Public Health

Number of Days to Update: 5 Telephone: 415-252-3920

Last EDR Contact :08/06/2015

SAN JOSE HAZMAT: Hazardous Material Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015 Source: City of San Jose Fire Department

Number of Days to Update: 27 Telephone: 408-535-7694

Last EDR Contact :08/07/2015

SAN MATEO CO. LUST: Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015 Source: San Mateo County Environmental Health Services Division

Number of Days to Update: 28 Telephone: 650-363-1921

Last EDR Contact :06/10/2015

SCH: School Property Evaluation Program

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 05/04/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 9 Telephone: 916-323-3400

Last EDR Contact :08/04/2015

SLIC: Statewide SLIC Cases

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 06/15/2015 Source: State Water Resources Control Board

Number of Days to Update: 27 Telephone: 866-480-1028

Last EDR Contact :06/17/2015

SLIC REG 1: Active Toxic Site Investigations

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 04/03/2003 Source: California Regional Water Quality Control Board, North

Coast Region (1)

Number of Days to Update: 18 Telephone: 707-576-2220

Last EDR Contact :08/01/2011

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Source: Regional Water Quality Control Board San Francisco Bay

Region (2)

Number of Days to Update: 30 Telephone: 510-286-0457

Last EDR Contact :09/19/2011

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 05/18/2006 Source: California Regional Water Quality Control Board Central

Coast Region (3)

Number of Days to Update: 28 Telephone: 805-549-3147

Last EDR Contact :07/18/2011

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 11/17/2004 Source: Region Water Quality Control Board Los Angeles Region

(4)

Number of Days to Update: 47 Telephone: 213-576-6600

Last EDR Contact:07/01/2011

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 04/01/2005 Source: Regional Water Quality Control Board Central Valley

Region (5)

Number of Days to Update: 16 Telephone: 916-464-3291

Last EDR Contact :09/12/2011

SLIC REG 6L: SLIC Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 09/07/2004 Source: California Regional Water Quality Control Board, Lahontan

Region

Number of Days to Update: 35 Telephone: 530-542-5574

Last EDR Contact :08/15/2011

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 05/24/2005 Source: Regional Water Quality Control Board, Victorville Branch

Number of Days to Update: 22 Telephone: 619-241-6583

Last EDR Contact :08/15/2011

SLIC REG 7: SLIC List

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 11/24/2004 Source: California Regional Quality Control Board, Colorado River

Basin Region

Number of Days to Update: 36 Telephone: 760-346-7491

Last EDR Contact :08/01/2011

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 04/03/2008 Source: California Region Water Quality Control Board Santa Ana

Region (8)

Number of Days to Update: 11 Telephone: 951-782-3298

Last EDR Contact:09/12/2011

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks,

and similar discharges.

Date of Government Version: 09/10/2007 Source: California Regional Water Quality Control Board San Diego

Region (9)

Number of Days to Update: 17 Telephone: 858-467-2980

Last EDR Contact :08/08/2011

SOLANO CO. LUST: Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015 Source: Solano County Department of Environmental Management

Number of Days to Update: 20 Telephone: 707-784-6770

Last EDR Contact:06/10/2015

SOLANO CO. UST: Underground Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015 Source: Solano County Department of Environmental Management

Number of Days to Update: 7 Telephone: 707-784-6770

Last EDR Contact :06/10/2015

SONOMA CO. LUST: Leaking Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2015 Source: Department of Health Services

Number of Days to Update: 7 Telephone: 707-565-6565

Last EDR Contact :06/22/2015

SUTTER CO. UST: Underground Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015 Source: Sutter County Department of Agriculture

Number of Days to Update: 27 Telephone: 530-822-7500

Last EDR Contact :06/05/2015

SWEEPS UST: SWEEPS UST Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency

is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Source: State Water Resources Control Board

Number of Days to Update: 35 Telephone: Not Reported

Last EDR Contact :06/03/2005

SWF/LF (SWIS): Solid Waste Information System

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

Active, Closed and Inactive Landfills.SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste

landfills or disposal sites.

Date of Government Version: 05/18/2015 Source: Department of Resources Recycling and Recovery

Number of Days to Update: 16 Telephone: 916-341-6320

Last EDR Contact :05/20/2015

SWRCY: Recycler Database

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015 Source: Department of Conservation

Number of Days to Update: 47 Telephone: 916-323-3836

Last EDR Contact :06/17/2015

Sacramento Co. CS: Toxic Site Clean-Up List

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015 Source: Sacramento County Environmental Management

Number of Days to Update: 10 Telephone: 916-875-8406

Last EDR Contact :07/22/2015

Sacramento Co. ML: Master Hazardous Materials Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste

Date of Government Version: 05/07/2015 Source: Sacramento County Environmental Management

Number of Days to Update: 7 Telephone: 916-875-8406

Last EDR Contact: 07/22/2015

San Bern. Co. Permit: Hazardous Material Permits

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous

waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015 Source: San Bernardino County Fire Department Hazardous

Materials Division

Number of Days to Update: 7 Telephone: 909-387-3041

Last EDR Contact :08/10/2015

San Mateo Co. BI: Business Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/20/2015 Source: San Mateo County Environmental Health Services Division

Number of Days to Update: 12 Telephone: 650-363-1921

Last EDR Contact :06/15/2015

TORRANCE UST: City of Torrance Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015 Source: City of Torrance Fire Department

Number of Days to Update: 32 Telephone: 310-618-2973

Last EDR Contact :06/04/2015

TOXIC PITS: Toxic Pits Cleanup Act Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has

not yet been completed.

Date of Government Version: 07/01/1995 Source: State Water Resources Control Board

Number of Days to Update: 27 Telephone: 916-227-4364

Last EDR Contact :01/26/2009

UIC: UIC Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 11/19/2014 Source: Deaprtment of Conservation

Number of Days to Update: 45 Telephone: 916-445-2408

Last EDR Contact :06/19/2015

UST: Active UST Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015 Source: SWRCB

Number of Days to Update: 19 Telephone: 916-341-5851

Last EDR Contact :06/17/2015

UST MENDOCINO: Mendocino County UST Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Source: Department of Public Health

Number of Days to Update: 8 Telephone: 707-463-4466

Last EDR Contact :06/01/2015

UST SAN JOAQUIN: San Joaquin Co. UST

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015 Source: Environmental Health Department

Number of Days to Update: 10 Telephone: Not Reported

Last EDR Contact:06/17/2015

VCP: Voluntary Cleanup Program Properties

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015 Source: Department of Toxic Substances Control

Number of Days to Update: 9 Telephone: 916-323-3400

Last EDR Contact :08/04/2015

VENTURA CO. BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W),

and/or Underground Tank (T) information.

Date of Government Version: 06/26/2015 Source: Ventura County Environmental Health Division

Number of Days to Update: 17 Telephone: 805-654-2813

Last EDR Contact: 08/12/2015

VENTURA CO. LF: Inventory of Illegal Abandoned and Inactive Sites

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Source: Environmental Health Division

Number of Days to Update: 49 Telephone: 805-654-2813

Last EDR Contact :06/26/2015

VENTURA CO. LUST: Listing of Underground Tank Cleanup Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Source: Environmental Health Division

Number of Days to Update: 37 Telephone: 805-654-2813

Last EDR Contact :08/12/2015

VENTURA CO. UST: Underground Tank Closed Sites List

Standard Environmental Record Source: State and tribal registered storage tank lists

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015 Source: Environmental Health Division

Number of Days to Update: 19 Telephone: 805-654-2813

Last EDR Contact :06/17/2015

WDS: Waste Discharge System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Source: State Water Resources Control Board

Number of Days to Update: 9 Telephone: 916-341-5227

Last EDR Contact :05/20/2015

WIP: Well Investigation Program Case List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Source: Los Angeles Water Quality Control Board

Number of Days to Update: 13 Telephone: 213-576-6726

Last EDR Contact :06/22/2015

WMUDS/SWAT: Waste Management Unit Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Source: State Water Resources Control Board

Number of Days to Update: 30 Telephone: 916-227-4448

Last EDR Contact :08/04/2015

YOLO CO. UST: Underground Storage Tank Comprehensive Facility Report

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015 Source: Yolo County Department of Health

Number of Days to Update: 9 Telephone: 530-666-8646

Last EDR Contact :07/06/2015

2020 COR ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

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

Date of Government Version: 04/22/2013 Source: Environmental Protection Agency

Number of Days to Update: 6 Telephone: 703-308-4044

Last EDR Contact :05/14/2015

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

Standard Environmental Record Source: Federal CERCLIS

Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013 Source: EPA

Number of Days to Update: 94 Telephone: 703-412-9810

Last EDR Contact :05/29/2015

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013 Source: EPA

Number of Days to Update: 94 Telephone: 703-412-9810

Last EDR Contact :05/29/2015

COAL ASH DOE: Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2005 Source: Department of Energy Number of Days to Update: 76 Telephone: 202-586-8719

Last EDR Contact :07/13/2015

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Source: Environmental Protection Agency

Number of Days to Update: 40 Telephone: Not Reported

Last EDR Contact :06/12/2015

CONSENT: Superfund (CERCLA) Consent Decrees
Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically

by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014 Source: Department of Justice, Consent Decree Library

Number of Days to Update: 46 Telephone: Varies

Last EDR Contact :06/22/2015

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/10/2015 Source: EPA

Number of Days to Update: 72 Telephone: 800-424-9346

Last EDR Contact :06/26/2015

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and

northern Imperial County, California.

Date of Government Version: 01/12/2009 Source: EPA, Region 9

Number of Days to Update: 137 Telephone: 415-947-4219

Last EDR Contact :07/22/2015

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/31/2012 Source: Department of Transporation, Office of Pipeline Safety

Number of Days to Update: 42 Telephone: 202-366-4595

Last EDR Contact :08/04/2015

Delisted NPL: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 03/26/2015 Source: EPA

Number of Days to Update: 75 Telephone: Not Reported

Last EDR Contact :07/09/2015

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 08/30/2013 Source: Environmental Protection Agency

Number of Days to Update: 88 Telephone: 617-520-3000

Last EDR Contact :08/04/2015

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list

Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 03/30/2015 Source: National Response Center, United States Coast Guard

Number of Days to Update: 63 Telephone: 202-267-2180

Last EDR Contact :06/26/2015

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Source: FEMA

Number of Days to Update: 55 Telephone: 202-646-5797

Last EDR Contact:07/10/2015

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 01/18/2015 Source: EPA

Number of Days to Update: 26 Telephone: Not Reported

Last EDR Contact :06/10/2015

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Number of Days to Update: 25 Telephone: 202-566-1667

Last EDR Contact :05/20/2015

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances

Control Act)

Standard Environmental Record Source: Other Standard Environmental Records A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Source: EPA

Number of Days to Update: 25 Telephone: 202-566-1667

Last EDR Contact :05/20/2015

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Source: U.S. Army Corps of Engineers

Number of Days to Update: 8 Telephone: 202-528-4285

Last EDR Contact :07/08/2015

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Source: Environmental Protection Agency

Number of Days to Update: 40 Telephone: 202-564-2501

Last EDR Contact :12/17/2007

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 03/30/2015 Source: U.S. Department of Transportation

Number of Days to Update: 72 Telephone: 202-366-4555

Last EDR Contact :06/26/2015

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015 Source: Environmental Protection Agency

Number of Days to Update: 31 Telephone: 202-564-5088

Last EDR Contact:07/09/2015

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015 Source: EPA Region 1
Number of Days to Update: 53 Telephone: 617-918-1313

Last EDR Contact :07/31/2015

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Date of Government Version: 02/03/2015 Source: EPA Region 10 Number of Days to Update: 29 Telephone: 206-553-2857

Last EDR Contact :07/22/2015

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014 Source: EPA Region 4
Number of Days to Update: 10 Telephone: 404-562-8677

Last EDR Contact :07/22/2015

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Date of Government Version: 04/30/2015 Source: EPA, Region 5 Number of Days to Update: 24 Telephone: 312-886-7439

Last EDR Contact :07/22/2015

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015 Source: EPA Region 6
Number of Days to Update: 52 Telephone: 214-665-6597

Last EDR Contact :07/22/2015

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015 Source: EPA Region 7

Number of Days to Update: 55 Telephone: 913-551-7003

Last EDR Contact :07/22/2015

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015 Source: EPA Region 8

Number of Days to Update: 48 Telephone: 303-312-6271

Last EDR Contact :07/22/2015

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015 Source: Environmental Protection Agency

Number of Days to Update: 32 Telephone: 415-972-3372

Last EDR Contact: 07/31/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Source: Environmental Protection Agency

Number of Days to Update: 52 Telephone: 703-308-8245

Last EDR Contact :05/01/2015

INDIAN UST R1: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015 Source: EPA, Region 1

Number of Days to Update: 53 Telephone: 617-918-1313

Last EDR Contact :07/31/2015

INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015 Source: EPA Region 10

Number of Days to Update: 34 Telephone: 206-553-2857

Last EDR Contact :07/22/2015

INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014 Source: EPA Region 4

Number of Days to Update: 10 Telephone: 404-562-9424

Last EDR Contact:07/22/2015

INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015 Source: EPA Region 5 Number of Days to Update: 27 Telephone: 312-886-6136

Last EDR Contact: 07/22/2015

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015 Source: EPA Region 6 Telephone: 214-665-7591 Number of Days to Update: 52

Last EDR Contact: 07/22/2015

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land

in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Source: EPA Region 7 Number of Days to Update: 65 Telephone: 913-551-7003

Last EDR Contact:07/22/2015

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015 Source: EPA Region 8 Number of Days to Update: 48 Telephone: 303-312-6137

Last EDR Contact :07/22/2015

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land

in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014 Source: EPA Region 9 Number of Days to Update: 28 Telephone: 415-972-3368

Last EDR Contact :07/31/2015

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 Source: EPA, Region 1 Number of Days to Update: 36 Telephone: 617-918-1102

Last EDR Contact :06/26/2015

INDIAN VCP R7: Voluntary Cleanup Priority Lisiting

Standard Environmental Record Source: State and tribal voluntary cleanup sites A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Source: EPA, Region 7 Number of Days to Update: 27 Telephone: 913-551-7365

Last EDR Contact :04/20/2009

LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of former lead smelter site locations.

Source: Environmental Protection Agency Date of Government Version: 11/25/2014

Number of Days to Update: 64 Telephone: 703-603-8787

Last EDR Contact:07/07/2015

LEAD SMELTER 2: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose

a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Source: American Journal of Public Health

Number of Days to Update: 36 Telephone: 703-305-6451

Last EDR Contact :12/02/2009

LIENS 2: CFRCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS

Search Distance: Property

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Source: Environmental Protection Agency

Number of Days to Update: 37 Telephone: 202-564-6023

Last EDR Contact :07/22/2015

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure

properties.

Date of Government Version: 05/28/2015 Source: Department of the Navy Number of Days to Update: 13 Telephone: 843-820-7326

Last EDR Contact :08/12/2015

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 03/31/2015 Source: Nuclear Regulatory Commission

Number of Days to Update: 63 Telephone: 301-415-7169

Last EDR Contact :06/04/2015

NPL: National Priority List

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Date of Government Version: 03/26/2015 Source: EPA

Number of Days to Update: 75 Telephone: Not Reported

Last EDR Contact:07/09/2015

NPL Site Boundaries

Sources:

EPA"s Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-566-0690

EPA Region 1

Telephone: 617-918-1102

EPA Region 2

Telephone: 212-637-4293

EPA Region 3

Telephone: 215-814-5418

EPA Region 4

Telephone: 404-562-8681

EPA Region 5

Telephone: 312-353-1063

EPA Region 6

Telephone: 214-655-6659

EPA Region 7

Telephone: 913-551-7247

EPA Region 8

Telephone: 303-312-6118

EPA Region 9

Telephone: 415-947-4579

EPA Region 10

Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL

Search Distance: Property

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

Date of Government Version: 10/15/1991 Source: EPA

Number of Days to Update: 56 Telephone: 202-564-4267

Last EDR Contact :08/15/2011

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D

Criteria

Date of Government Version: 06/30/1985 Source: Environmental Protection Agency

Number of Days to Update: 39 Telephone: 800-424-9346

Last EDR Contact :06/09/2004

PADS: PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's

who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Source: EPA

Number of Days to Update: 33 Telephone: 202-566-0500

Last EDR Contact:07/17/2015

PCB TRANSFORMER: PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Source: Environmental Protection Agency

Number of Days to Update: 83 Telephone: 202-566-0517

Last EDR Contact:07/31/2015

Proposed NPL: Proposed National Priority List Sites Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

A site that has been proposed for listing on the NationalPriorities 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 therequirements for listing.

Date of Government Version: 03/26/2015 Source: EPA

Number of Days to Update: 75 Telephone: Not Reported

Last EDR Contact :07/09/2015

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Source: EPA

Number of Days to Update: 35 Telephone: 202-564-4104

Last EDR Contact :06/02/2008

RADINFO: Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Frotection Agency (LFA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015 Source: Environmental Protection Agency

Number of Days to Update: 63 Telephone: 202-343-9775

Last EDR Contact :07/09/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 03/10/2015 Source: Environmental Protection Agency

Number of Days to Update: 72 Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 03/10/2015 Source: Environmental Protection Agency

Number of Days to Update: 72 Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 03/10/2015 Source: Environmental Protection Agency

Number of Days to Update: 72 Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 03/10/2015 Source: Environmental Protection Agency

Number of Days to Update: 72 Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste

Date of Government Version: 03/10/2015 Source: Environmental Protection Agency

Number of Days to Update: 72 Telephone: 703-308-8895

Last EDR Contact :06/26/2015

ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and

health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Source: EPA

Number of Days to Update: 74 Telephone: 703-416-0223

Last EDR Contact :06/12/2015

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Source: Environmental Protection Agency

Number of Days to Update: 54 Telephone: 615-532-8599

Last EDR Contact:05/21/2015

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Source: EPA

Number of Days to Update: 77 Telephone: 202-564-4203

Last EDR Contact:07/22/2015

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013 Source: EPA

Number of Days to Update: 110 Telephone: 202-566-0250

Last EDR Contact :01/29/2015

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA

Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Source: EPA

Number of Days to Update: 14 Telephone: 202-260-5521

Last EDR Contact :06/25/2015

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Source: Department of Energy Number of Days to Update: 146 Telephone: 505-845-0011

Last EDR Contact :05/26/2015

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS) Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 10/16/2014 Source: EPA

Number of Days to Update: 17 Telephone: 202-564-2496

Last EDR Contact :06/22/2015

US AIRS MINOR: Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records

A listing of minor source facilities.

Date of Government Version: 10/16/2014 Source: EPA

Number of Days to Update: 17 Telephone: 202-564-2496

Last EDR Contact:06/22/2015

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 03/23/2015 Source: Environmental Protection Agency

Number of Days to Update: 70 Telephone: 202-566-2777

Last EDR Contact :06/24/2015

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 02/25/2015 Source: Drug Enforcement Administration

Number of Days to Update: 15 Telephone: 202-307-1000

Last EDR Contact:05/29/2015

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015 Source: Environmental Protection Agency

Number of Days to Update: 77 Telephone: 703-603-0695

Last EDR Contact:06/01/2015

US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 03/09/2015 Source: Environmental Protection Agency

Number of Days to Update: 15 Telephone: 202-566-1917

Last EDR Contact:08/12/2015

US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 02/25/2015 Source: Drug Enforcement Administration

Number of Days to Update: 15 Telephone: 202-307-1000

Last EDR Contact :05/29/2015

US INST CONTROL: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015 Source: Environmental Protection Agency

Number of Days to Update: 77 Telephone: 703-603-0695

Last EDR Contact :06/01/2015

US MINES: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation

information.

Date of Government Version: 12/30/2014 Source: Department of Labor, Mine Safety and Health

Administration

Number of Days to Update: 29 Telephone: 303-231-5959

Last EDR Contact :06/03/2015

AOCONCERN: San Gabriel Valley Areas of Concern

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Source: EPA Region 9

Number of Days to Update: 206 Telephone: 415-972-3178

Last EDR Contact :06/17/2015

DOD: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Source: USGS

Number of Days to Update: 62 Telephone: 888-275-8747

Last EDR Contact :07/14/2015

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Source: USGS

Number of Days to Update: 34 Telephone: 202-208-3710

Last EDR Contact :07/14/2015

PWS: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013 Source: EPA

Number of Days to Update: 279 Telephone: Not Reported

Last EDR Contact :06/01/2015

HISTORICAL USE RECORDS

RGA LF: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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

Date of Government Version: Not Reported Source: Department of Resources Recycling and Recovery

Number of Days to Update: 196 Telephone: Not Reported

Last EDR Contact :06/01/2012

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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

Date of Government Version: Not Reported Source: State Water Resources Control Board

Number of Days to Update: 182 Telephone: Not Reported

Last EDR Contact :06/01/2012

EDR MGP: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: 08/28/2009 Source: EDR, Inc.

Number of Days to Update: 55 Telephone: Not Reported

Last EDR Contact :11/30/2012

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations
Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.25 Mile

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007 Source: EDR, Inc.

Number of Days to Update: 42 Telephone: Not Reported

Last EDR Contact :02/21/2007

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners Standard Environmental Record Source: Historical Dry Cleaners

Search Distance: 0.25 Mile

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007 Source: EDR, Inc.

Number of Days to Update: 42 Telephone: Not Reported

Last EDR Contact :02/21/2007

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW® 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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

STREET AND ADDRESS INFORMATION

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