

## **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

*Subject Property Address*

**13400 Hanford Armona Road  
Hanford, CA 93230**

*ENCON Project Number*

**1711096ESAI**

*Report Date*

**1/2/2018**

*Prepared for*

**Mr. Charles Park  
Cathay Bank  
9650 Flair Drive, 6th Floor  
El Monte, CA 91731**

**ENCON Solutions, Inc.**

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*Environmental Consulting and Real Estate Due Diligence  
3255 Wilshire Blvd. Suite 1508, Los Angeles, CA 90010  
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**ENCON Solutions, Inc.**

***Environmental Consulting and Real Estate Due Diligence***

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1/2/2018

Mr. Charles Park

Cathay Bank

9650 Flair Drive, 6th Floor

El Monte, CA 91731

Phone: 626-582-7379

Fax:

Attached please find our PHASE I ENVIRONMENTAL SITE ASSESSMENT, ("the Report") for the above-mentioned Subject Property. This report has been prepared by ENCON for the Client under the professional supervision of the principal and/or senior staff whose seal(s) and signatures appear hereon. Neither ENCON, nor any staff member assigned to this investigation has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties, and has no personal bias with respect to the parties involved.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The Report speaks only as of its date, in the absence of a specific written update of the Report, signed and delivered by ENCON.

There are no intended or unintended third party beneficiaries to this Report, unless specifically named. ENCON is an independent contractor, not an employee of either the issuer or the borrower, and its compensation was not based on the findings or recommendations made in the Report or on the closing of any business transaction. Thank you for the opportunity to prepare this Report, and assist you with this project. Please call us if you have any questions or if we may be of further assistance.

By signing below, ENCON declares that, to the best of our professional knowledge and belief, the undersigned meet the definition of an Environmental Professional as defined in §312.10 of 40 CFR 312 and have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. ENCON has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Respectfully Submitted,

Hyung Kim

Environmental Professional as defined per §312.10



**ENCON Solutions, Inc.**

***Environmental Consulting and Real Estate Due Diligence***

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3255 Wilshire Blvd. Suite 1508, Los Angeles, CA 90010  
213.380.0555, 213.380.0555, Fax 213-380-0505

January 2, 2018

To: Cathay Bank ("Lender")  
9650 Flair Drive, 6th Floor  
El Monte, CA 91731  
  
And  
  
U.S. Small Business Administration ("SBA")

Re: Borrower Name:  
Project Address ("Property"): 13400 Hanford Armona Road, Hanford, CA 93230  
Environmental Investigation Report Number(s): 1711096ESAI

Dear Lender and SBA:

Hyung Kim ("Environmental Professional") meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

- ☐ A Transaction Screen of the Property dated \_\_\_\_\_, 2018, conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-14);
- ☒ A Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated January 2, 2018, conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-13). In addition, the Environmental Professional has addressed the performance of the "additional inquiries" set forth at 40 C.F.R. § 312.22;
- ☐ A Phase II Environmental Site Assessment of the Property dated \_\_\_\_\_, 2018, conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

**Reliance by SBA and Lender.** Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to release a copy of the Environmental Investigation to the borrower for information purposes only. This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

**Insurance Coverage.** Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

**Waiver of Right to Indemnification.** Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.

**Impartiality.** Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

**Acknowledgment.** The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18 U.S.C. § 1001.



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Environmental Professional  
Printed Name: Hyung Kim

(Note: The Environmental Professional must always sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).



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Signature of representative of firm who is authorized to sign this letter  
Printed Name & Title: Hyung Kim, Principal Consultant  
Name of Environmental Firm: ENCON Solutions, Inc.  
Enclosure: Evidence of Insurance



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
11/30/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b>  Jeremy Klem 13824 Woods Valley Rd  Valley Center CA 92082-7366		<b>CONTACT</b> NAME: Jeremy Klem  PHONE (A/C, NO, EXT): 760-749-1970  FAX (A/C, NO): 760-557-2317  E-MAIL ADDRESS: jklem@farmersagent.com	
<b>INSURED</b>  Encon Solutions Inc 3255 Wilshire Blvd #1508 Los Angeles, CA 90010		<b>INSURER(S) AFFORDING COVERAGE</b>  INSURER A: Rockhill Insurance Company INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	
		NAIC # 28053	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAME ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

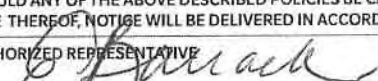
INSR LTR	TYPE OF INSURANCE	ADDTL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b>  <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			ENWP021514	11/28/2017	11/28/2018	EACH OCCURRENCE \$ 2,000,000
		DAMAGE TO RENTED PREMISES (Ea Occurrence) \$ 50,000					
		MED EXP (Any one person) \$ 5,000					
		PERSONAL & ADV INJURY \$ 2,000,000					
		GENERAL AGGREGATE \$ 2,000,000					
		PRODUCTS - COMP/OP AGG \$ 2,000,000					
	<b>AUTOMOBILE LIABILITY</b>  <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$
							BODILY INJURY (Per person) \$
							BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE  DED RETENTION \$						EACH OCCURRENCE \$
							AGGREGATE \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b>  ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below	N/A					PER STATUTE OTHER \$
							E.L. EACH ACCIDENT \$
							E.L. DISEASE - EA EMPLOYEE \$
							E.L. DISEASE - POLICY LIMIT \$
A	<b>PROFESSIONAL LIABILITY</b>			ENWP021514	11/28/2017	11/28/2018	Per Incident \$2,000,000 Aggregate \$2,000,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

A	CONTRACTORS POLLUTION LIABILITY	ENWP021514	11/28/2017	11/28/2018	Per Incident Aggregate	\$2,000,000 \$2,000,000
A General Liability policy includes Blanket Additional Insured Endorsement when required by written contract. Endorsement CG201007/04						

CERTIFICATE HOLDER

CANCELLATION

FOR INSURED USE	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

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**APPENDIX B – PROPERTY & VICINITY PHOTOGRAPHS**

**APPENDIX C – DATABASE REPORT**

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**APPENDIX F – QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL / LIABILITY INSURANCE**

## Executive Summary

ENCON Solutions Inc. (hereinafter referred to as ENCON) performed a *Phase I Environmental Site Assessment* (hereinafter *ESA* or *Report*) of the subject property (hereinafter referred to as the Property) in conformance with the scope and limitations of ASTM Standard Practice E1527-13. Any exceptions to or deletions from this practice are described in the individual sections of this Report. A summary of findings is provided below:

REPORT COMPONENT	SUMMARY OF FINDINGS
<b>Property Description</b>	<p>The Property address is 13400 Hanford Armona Road, Hanford, California 93230. The Property is located north of Hanford Armona Road in an industrial area located approximately ¼ mile north of Route 198 in Kings County.</p> <p>The Property is an irregular-shaped parcel of land, approximately 11 acres in size, improved with a manufacturing/distribution warehouse of 111,200 square feet, currently partitioned for 5 tenant spaces. Each tenant space is accessible from roll-up doors. There is a small office building (800 square feet), and a small welding shop as additional structures. The Property has a fenced storage yard and access driveways.</p> <p>The current business occupants include:</p> <p>Ted Martin Welding Shop – small commercial shop located west of the main building.</p> <p>M.V. Transportation – occupies the small office building and the eastern portion of the large industrial building. Business operations include the servicing of passenger buses and vehicles.</p> <p>Woodside Electronics – services agricultural industry equipment including tomato sorters and harvesters</p> <p>Layne Pump Company - water well drilling and pump installation services</p>
<b>Summary of Property Reconnaissance</b>	<p>The Property is improved with a multi-tenant industrial building, a welding shop, and a small office building.</p> <p>The current tenants are MV Transportation, a transportation company that services buses, Layne Industries, and Woodside Electronics. MV Transportation and Layne Industries manage the majority of hazardous substances at the Property. Refer to the photographs in the Appendix for details of observations.</p> <p>Hazardous materials observed at the Property include the following:</p> <ul style="list-style-type: none"> <li>• Welding gases in compressed gas cylinders, Layne Industries</li> <li>• Two 500-gallon ASTs, MV Transportation for waste oil</li> <li>• One 500-gallon waste oil and two 300-gallon new oil ASTs, Layne Industries</li> <li>• Waste oil filters in 55-gallon drums</li> <li>• Antifreeze and transmission fluid in 55-gallon drums</li> <li>• Various lubricants and grease in small containers</li> </ul> <p>Floor stained areas were observed in the tenant space last occupied by Kroy Industries, with possible release of an acidic material that caused etching of the concrete floor.</p>

REPORT COMPONENT	SUMMARY OF FINDINGS
	<p>There was no evidence of sumps or clarifiers, but a septic tank system is operated at the Property. Details of the size and age of the system were not available during the site visit.</p>
<p><b>Historical Use of the Property and Vicinity</b></p>	<p>As discussed in Section 4.1 of this Report, an earlier 2017 Phase I Environmental Site Assessment prepared by Summit Environmental Systems (SES) identified the following relevant information:</p> <ul style="list-style-type: none"> <li>• MV Transportation proposed to use a portion of the Property for bus maintenance and parking. The area to be used was reported as 10,000 square feet of a large industrial building, 23,000 square feet of parking, and an 800-square-foot office space.</li> <li>• Kings County Department of Environmental Health records were requested but not available for review by SES prior to report issuance. (Refer to Section 5.2 for details).</li> <li>• Four existing tenants at the Property work in different industries: manufacturer of electronic sorters and harvesters, a water well drilling company, and two welding businesses.</li> <li>• Thresher Industries (aka Thresher Industries) was identified as an earlier occupant, manufacturing pressure-cast aluminum parts as well as aluminum ceramic alloys for lighting, automotive, and other industries.</li> <li>• Building permit review conducted by SES identified permits from 1968 to 1977 with past business occupants identified as Windigo Mills and ASC Tubing. There was a permit on record for septic tank repair in May 1977.</li> </ul> <p>The Property and surrounding land appear as agricultural land in 1950 and 1954. The 1966 historical aerial photograph shows the Property as agricultural land with the addition of Hanford Armona Road south of the Property and Highway 198 farther south. The 1974 and 1984 aerial photographs show a large building at the northeast part of the Property, in a slightly smaller configuration than the existing structure, while the southwest portion appears as vacant land with a few trees. The surrounding area remains mostly agricultural. The 1994 aerial photograph shows increasing development in the general areas west and south of the Property. By 2005, the Property layout appears similar to the present day with a building addition apparent on the west side of the original building. There are buildings visible east and west of the Property and much of the agricultural use is no longer apparent except in areas north of the railroad tracks at the north Property perimeter. The 2006 to 2012 aerial photographs show the Property as similar to the earlier aerial display.</p>
<p><b>Federal, State and Local Agency Records Search</b></p>	<p>The Property is listed on the HAZNET and CUPA databases. Refer to Section 5.2 for details.</p>
<p><b>Potential Off-site Concerns</b></p>	<p>No nearby listed sites were identified that are assessed as environmental concerns for the Property.</p>



REPORT COMPONENT	SUMMARY OF FINDINGS
<b>Non-Scope Items</b>	Unless the <i>Client</i> contracted ENCON to investigate specific Non-Scope or Non-CERCLA items, evaluation of Non-Scope or Non-CERCLA items, including those addressed in Section 3.5 of this Report, is neither required nor relevant for compliance with the AAI Rule or E1527-13.
<b>Inaccessible or Un-surveyed Portions of the Property</b>	Full access to the entire Property was provided to ENCON, and there were no notable portions of the Property excluded from the survey and field inspection.
<b>Data Gap</b>	No significant data gaps were identified during the course of this project.
<b>Conclusion</b>	<p>           REC identified: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No            HREC identified: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No            CREC identified: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No            Significant data gap identified: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No         </p> <p>For detailed discussion of Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), and/or Controlled Recognized Environmental Conditions (CRECs) in connection with the Property, see Section 7.0 of this Report.</p>
<b>Recommendations and Opinions</b>	Refer to Section 8.0 for ENCON's professional opinions and recommendations.

## 1.0 Introduction

ENCON Solutions Inc. (ENCON) performed a *Phase I Environmental Site Assessment Report* (hereinafter "*ESA or Report*") of the Property in conformance with the scope and limitations of the *ASTM International*, formerly known as the *American Society for Testing and Materials (ASTM)*, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM Designation E1527-13.

This *Report* documents the methods and findings of the Phase I Environmental Site Assessment ("*ESA*") performed in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the Property.

This *Report* has been prepared by ENCON for the *Client* under the professional supervision of the principal and/or senior staff whose seal(s) and signature(s) appear hereon. Neither ENCON, nor any staff member assigned to this investigation has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties or which may be responsible for environmental issues identified during the course of this investigation, and has no personal bias with respect to the parties involved.

### PURPOSE AND OBJECTIVE

The purpose of this practice is to define good commercial and customary practice for conducting an *environmental site assessment* of a parcel(s) of *commercial real estate* with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and *petroleum products*. As such, this practice is intended to permit a *User (Client, Purchaser, Lender, Owner)* to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations on CERCLA liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"): that is, the practice that constitutes "*all appropriate inquiry* into the previous ownership and uses of the *Property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

Another purpose of this *ESA* is to assist the *Client*, in its underwriting of a proposed mortgage loan on the Property, if this *Report* is prepared as a part of a pre-financing environmental due diligence, and to identify *Recognized Environmental Conditions (RECs)* in connection with the Property described in this *Report*.

The ASTM Standard Practice E1527-13 defines a *Recognized Environmental Condition (REC)* as 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 pose a *material threat* of a future *release to the environment*. Conditions determined to be *de minimis* generally do not present a threat to human health or the *environment* and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis conditions* are not *Recognized Environmental Conditions* or *Controlled Recognized Environmental Conditions*. *De minimis conditions* are not *Recognized Environmental Conditions*.

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

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

*Referenced Documents for ASTM Standard Practice E1527-13:*

- *ASTM E2091 Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls*
- *ASTM E2600 Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*
- *Comprehensive Environmental Response, Compensation, and Liability Act of 1980 ("CERCLA" or "Superfund"), as amended by Superfund Amendments and Reauthorization*
- *Act of 1986 ("SARA") and Small Business Liability Relief and Brownfields Revitalization Act of 2002 ("Brownfields Amendments"), 42 U.S.C. §§9601 et seq.*
- *Emergency Planning and Community Right-To-Know Act of 1986 ("EPCRA"), 42 U.S.C. §§11001 et seq.*
- *Freedom of Information Act, 5 U.S.C. §552, as amended by Public Law No. 104-231, 110 Stat. 3048*
- *Resource Conservation and Recovery Act (also referred to as the Solid Waste Disposal Act), as amended ("RCRA"), 42*
- *U.S.C §6901 et seq.*
- *"All Appropriate Inquiries" Final Rule, 40 C.F.R. Part 312 Chapter 1 EPA, Subchapter J-Superfund, Emergency*
- *Planning, and Community Right-To-Know Programs, 40 C.F.R Parts 300-399 National Oil and Hazardous Substances Pollution Contingency Plan, 40 C.F.R. Part 300*
- *OSHA Hazard Communication Regulation, 29 C.F.R. §1910.1200*

#### SCOPE OF WORK

This *Report* was prepared for the exclusive use of the *Client or User of this Report*. The information reported was obtained through sources deemed reasonably ascertainable, as defined in ASTM Standard Practice E1527-13; a visual site survey of areas readily observable, easily accessible or made accessible by the Property contact and interviews with owners, agents, occupants, or other appropriate persons involved with the Property. Municipal information was obtained through file reviews of reasonably ascertainable standard government record sources, and interviews with the authorities having jurisdiction over the Property. Findings, conclusions and recommendations included in the *Report* are based on our visual observations in the field, the municipal information reasonably obtained, information provided by the *Client (or User)*, and/or a review of readily available and supplied documents.

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard Practice E 1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of standard historical sources; 4) a review of standard regulatory agency records; and 5) a review of a regulatory database report provided by a third-party company such as Environmental Data Resources (EDR).

#### LIMITATIONS AND EXCEPTIONS

ENCON renders no opinion as to the Property condition at un-surveyed and/or inaccessible portions of the Property, which are described below. ENCON relies completely on the information, whether written, graphic or verbal, provided by the Property contact or as shown on any documents reviewed or received from the Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. The observations in this *Report* are valid on the date of the survey. Where access to portions

of the Property or to structures on the Property was unavailable or limited, ENCON renders no opinion as to the presence of petroleum products or hazardous substances in that portion of the Property or structure. In addition, ENCON renders no opinion as to the presence of, or indirect evidence relating to, petroleum products or hazardous substances where direct observation of the interior walls, floor, or ceiling of a structure was obstructed by objects or coverings on or over these surfaces.

The conclusions provided by ENCON are based on the information obtained by visual survey of the Property, and information provided by agents representing the Property, or agents of the owner. In addition, ENCON has relied on certain information provided by state and other referenced parties, and on information contained in the files of federal, state and/or local agencies available to ENCON at the time of the assessment. Although there may have been some degree of overlap in the information provided by these various sources, ENCON did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of these *Environmental Services*.

CERCLA Requirements Other Than *All Appropriate Inquiry* (ASTM Standard Practice E1527-13 1.1.3) - This practice does not address whether requirements in addition to *All Appropriate Inquiries* have been met in order to qualify for the LLPs (specified in 42 U.S.C. §9607(b)(3)(a) and (b) including the continuing obligation not to impede the integrity and effectiveness of *Activity and Use Limitations*), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations).

It is acknowledged that ENCON's judgments shall not be based on scientific or technical tests or procedures beyond the Scope of Services or beyond the time and budgetary constraints imposed by the *Client*. It is acknowledged further that ENCON's conclusions shall not rest on pure science but on such considerations as economic feasibility and available alternatives. The *Client* also acknowledges that, because geologic and soil formations are inherently random, variable, and indeterminate in nature, the conclusions and opinion of this Report are not guaranteed to be a representation of actual conditions on the Property, which are also subject to change with time as a result of natural or man-made processes, including water permeation.

In performing the Services, ENCON shall use that the degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality. The standard of care shall be determined solely at the time the Services are rendered and not according to standards utilized or in effect at a later date. The Services shall be rendered without any other warranty, expressed or implied, including, without limitation, the warranty of merchantability and the warranty of fitness for a particular purpose.

It should be noted that certain conditions may not have been reasonably identifiable or ascertainable from the available information during the course of this Report. ENCON assumes that information obtained from the record review and the interviews concerning the Property is reliable. However, ENCON cannot and does not warrant or guarantee that the information provided by these other sources is accurate or correct.

Some of the information provided in this *Report* is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of the pertinent records, and the personal recollections of those persons contacted. This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Furthermore, this report does not intend to address all of the health and safety concerns, if any, associated with the Property.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation,

expressed or implied, and no warranty or guarantee is included or intended. The *Report* speaks only as of its date, in the absence of a specific written update of the *Report*, signed and delivered by ENCON.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this *Report* may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report. Additional information that becomes available after our survey and report submission concerning the Property should be provided to ENCON so that our conclusions may be revised and modified if necessary, at additional cost.

Controlled substances are not included within the scope of this standard. Persons conducting an *environmental site assessment* as part of an EPA Brownfields Assessment and Characterization Grant awarded under CERCLA 42 U.S.C. §9604(k)(2)(B) must include controlled substances as defined in the Controlled Substances Act (21 U.S.C. §802) within the scope of the assessment investigations to the extent directed in the terms and conditions of the specific grant or cooperative agreement. Additionally, an evaluation of *business environmental risk* associated with a parcel of *commercial real estate* may necessitate investigation beyond those identified in this practice.

#### SIGNIFICANT ASSUMPTIONS AND LIMITING CONDITIONS

The objective of ASTM Standard Practice E1527 is to help *Users* qualify for one of the CERCLA Landowner Liability Protections (LLPs). *Users* should be aware that there are other federal, state, and local environmental laws and regulations that can impose liabilities and obligations on owners and operators of real property that are outside the scope of this practice. This practice does not address all possible environmental liabilities that a *User* may need to consider in the context of a commercial real estate transaction. Therefore, *Users* may desire to expand the scope of pre-purchase or pre-finance due diligence to assess other business environmental risks that exist beyond CERCLA liability associated with the Property.

Business Environmental Risk (BER) is a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of commercial real estate, and is not an issue required to be investigated under this practice. A BER may include one or more of the non-scope issues contained in Non-Scope Considerations. Evaluation of Non-Scope or Non-CERCLA items, including those addressed in this *Report*, is not required nor relevant for compliance with the AAI Rule or ASTM Standard Practice E1527-13. Inclusion of any non-scope item in a Phase I Environmental Site Assessment Report is entirely within the discretion of the *User* based on its own risk tolerance. Non-Scope Consideration should not be construed as requiring the inclusion of any non-scope issues in a Phase I report.

Any additional services contracted for between the *User* and ENCON including a broader scope of assessment, more detailed conclusions, liability/risk evaluations, recommendation for Phase II testing or other assessment activities, remediation techniques, etc., are beyond the scope of ASTM Standard Practice E1527-13, not part of this Report, and should only be included in the Report if so specified in the terms of engagement between the *User* and ENCON. Such additional services may include *business environmental risk* issues not included within the scope of this practice (ASTM Standard Practice E1527-13).

The ASTM Standard Practice E1527-13 does not encompass analytical testing to evaluate Asbestos Containing Materials (ACM), radon, lead-based paint (LBP), drinking water quality, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, mold, stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Such additional information regarding non-ASTM Standard Practice E1527-13 issues may be provided merely for the *User's* convenience, and cannot be used to bind this report as a whole to the

compliance and conformance with ASTM Standard Practice E1527-13. No disassembly of systems or building components or physical or invasive testing is to be performed unless the *Client* specifically calls for such testing as an additional scope of work.

ENCON has performed this *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Standard Practice E1527-13. This *Report* may not include all environmental conditions which can materially impact the Property other than those defined as RECs in ASTM Standard Practice E1527-13.

ENCON is not contracted to perform *Environmental Liens* and *Activity and Use Limitations (AULs)* searches via title records, and such is beyond the scope of services included in this report. Information pertaining to deed restrictions and environmental liens, Activity/Use Limitations, title search/report was requested from the *Report User*. This information may or may not be provided to ENCON at the time of the assessment. See pertinent Sections of this *Report* for further discussion.

Interviews with past or current owners, operators and occupants may not be reasonably ascertainable and can constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 4.0), this data gap may or may not be expected to alter the findings of this assessment. See Section 7.0 and 8.0 for further discussion.

Adjoining sites, neighboring sites or surrounding properties mentioned in this *Report* are defined only up to one parcel immediately next to the Property, and ENCON will only check immediately adjoining properties to identify historical use of the surrounding areas via historical sources or data on such adjoining properties, and/or walk-through visual inspection along the Property's perimeters to identify obvious signs of environmental concerns.

It is often not possible (under the "*reasonably ascertainable*" clause of the ASTM Standard Practice E1527-13) to identify every single historical business tenant or occupant of the Property. ENCON cannot be liable for not identifying all such past tenants or occupants of the project site.

This *Phase I Environmental Site Assessment* did not necessarily comply with the ASTM Standard Practice E2600-10 "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. For assessment of potential "vapor encroachment conditions" (VECs) and to determine if a "vapor intrusion condition" (VIC) exists on-site, additional investigation beyond ASTM Standard Practice E1527-13 is required.

For the purposes of ASTM Standard Practice E1527-13, "migrate" and "migration" refers to the movement of *hazardous substances* or *petroleum products* in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface. Vapor migration in the subsurface is described in Guide E2600; however, nothing in this practice (E1527-13) should be construed to require application of the Guide E2600-10 standard to achieve compliance with all appropriate inquiries.

#### USER RELIANCE

This investigation was conducted in accordance with the *Client's* Environmental Site Assessment scope of work for the use and benefit of the *Client* and assignees. It is based, in part, upon documents, writings, and information owned, possessed, or secured by the *Client*. Neither this report, nor any information contained herein, shall be used or relied upon for any purpose by any other person or entity without the express written permission of the *Client*.

All reports, both verbal and written, are for the sole use and benefit of the *Client*. Either verbally or in writing, third parties may come into possession of this Report or all or part of the information generated as a result of this work. In the absence of a written agreement with ENCON granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against ENCON, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible

to protect, indemnify and hold ENCON, the *Client* and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

#### INDEPENDENT CONTRACTOR STATUS / PROFESSIONAL RESPONSIBILITY

In performing Services under the mutually agreed contractual agreement and verbal engagement, ENCON operates as, and has the status of, an independent contractor. Subject to any limitations established by the *Client* as to the degree of care and amount of time and expenses to be incurred and any other limitations contained in the mutually agreed contractual agreement and verbal engagement, ENCON performs the Services consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances at the time the Services are performed. *Client* hereby acknowledges that whenever a Project involves hazardous or toxic materials there are certain inherent risk factors involved (such as limitations on laboratory analytical methods, variations in subsurface conditions, economic loss to *Client* or Property owner, a potential obligation for disclosure to regulatory agencies, a potential for a decrease in market value of real property, and the like) that may adversely affect the results of the Project, even though the Services are performed with such skill and care. No other representation, warranty, or guarantee, express or implied, is included or intended by the mutually agreed contractual agreement and verbal engagement.

#### QUALIFICATION STATEMENT OF ENVIRONMENTAL PROFESSIONAL

ENCON states that this *Phase I Environmental Site Assessment* was performed under *Environmental Professional (EP)*'s direct supervision, that he/she has prepared and/or reviewed and approved the report, and that the methods and procedures utilized in the development of this report conform to minimum industry standards using both the *ASTM International*, formerly known as the *American Society for Testing and Materials (ASTM)*, Standard Practice E1527-13 and the United States – Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) as guidelines. ENCON certifies that ENCON's *Environmental Professionals* and *Subcontractors* are properly licensed, qualified and/or certified to conduct *Phase I Environmental Site Assessments*.

ENCON's EP declares that, to the best of his/her professional knowledge and belief, he/she meets the definition of *Environmental Professional* as defined in 40 CFR Part 312. ENCON's EP who prepared this assessment possesses the specific qualifications based upon education, training and experience to assess a property of the nature, history, and setting of the Property. ENCON has developed and performed the "*All Appropriate Inquiries*" in accordance with the standards and practices as defined in 40 CFR Part 312.

## 2.0 Property Description

### 2.1 Project Information

Project Information	
ITEM	DESCRIPTION
Project Number	1711096-ESAI
Property Address(es)	13400 Hanford Armona Road, Hanford, CA 93230
Historical/Alternate Property Address(es)	None identified
Tax Assessor's Parcel Number	017-110-016
Property Name	None identified
Property Inspection Date	December 19, 2017
Weather Condition	60 degrees Fahrenheit, sunny
Site Visit Conducted by	Paul Humphrey, Environmental Consultant
Report Author	Paul Humphrey, Environmental Consultant Mary Osborne, Senior Environmental Consultant
QA/QC Environmental Professional	Hyung Kim, Principal Environmental Consultant
Property Location	The Property is located north of Hanford Armona Road in an industrial area located approximately ¼ mile north of Route 198.
General Setting	Light industrial
Property Type	Industrial

### 2.2 Property Improvements

Property Improvements & Building / Land Description	
ITEM	DESCRIPTION
Property Description	The Property is an irregular-shaped parcel of land, approximately 11 acres in size, improved with a manufacturing/distribution warehouse of 111,200 square feet, currently partitioned for 5 tenant spaces. Each tenant space is accessible from roll-up doors. There is a small office building (800 square feet), and a small welding shop as additional structures. The Property has a fenced storage yard and access driveways.
	Data Source(s) for Parcel Size: Colonial Real Estate Flyer, site interview, Kings County Assessor
	Data Source(s) for Building Size(s): Colonial Real Estate Flyer
Estimated Year of Construction	1967
	Data Source(s): Kings County Assessor, site interview
Improvement Description	The large distribution warehouse building is a metal framed building with exterior metal walls, located on a concrete foundation. The small office building has interior drywall.
Other Improvements & Features (including description of unimproved areas)	Vacant land was observed south of the buildings and an unpaved storage yard was noted at the northwest part of the Property.



### 2.3 Property Occupants & Use

Current Occupants & Use of the Property	
ITEM	DESCRIPTION
Present Occupant(s) and Detailed Description of Business Operation(s)	<p>Ted Martin Welding Shop – small shop located west of the main building.</p> <p>M.V. Transportation – occupies the small office building and the eastern portion of the large industrial building. Business operations include the servicing of passenger buses and vehicles.</p> <p>Woodside Electronics – services agricultural industry equipment including tomato sorters and harvesters</p> <p>Layne Pump Company - water well drilling and pump installation services</p>

### 2.4 Municipal Services & Utilities

Municipal Service & Utilities	
ITEM	DESCRIPTION
Potable Water Supply	City of Hanford
Source for Heating	Natural gas
Electrical	Pacific Gas & Electric
Sewage Disposal System	City of Hanford
Solid Waste Disposal	Waste Management
Any Septic System, Cesspool, Seepage Pits	N/A
Private Water Well	None observed or reported
Heating/Cooling System	Not observed, likely roof-mounted evaporative cooling and electrical HVAC units

### 2.5 Physical Setting

#### TOPOGRAPHY

The Property's physical location was researched employing a United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle (Quad) Map relevant to the Property. The USGS 7.5 Minute Quad Map has an approximate scale of 1 inch to 2,000 feet, and may show physical features with environmental significance such as wetlands, water bodies, roadways, mines, and buildings. The elevation of the Property is 238 feet above mean sea level (MSL), and there is a regional downslope to the west/southwest.

#### GEOLOGY AND HYDROGEOLOGY

Geologic and hydrogeologic information was obtained from GeoTracker data available for a Leaking Underground Storage Tank (LUST) site located at 12778 Armona Road, approximately 165 feet southwest of the Property.

Per review of the 2017 Phase I Environmental Site Assessment (ESA) report (Section 4.1), the Property is located in the southern portion of the San Joaquin Valley. Historically, the region has been dependent on the Kings River system flowing westward from the foothills of the Sierra Nevada mountain range as a source of groundwater recharge. The City of Hanford obtains all of its municipal water from groundwater. Well depths from deep supply wells range from 600 to 1,500 feet bgs. The shallow groundwater in the

area of the Property may be at a depth of approximately 20 feet bgs (per review of GeoTracker database information).

According to the EDR Radius Map Report and the LUST data from GeoTracker, the probable depth to shallow groundwater is less than 40 feet below ground surface (bgs), with a depth of 33 to 35 feet reported for the First Quarter 2017 monitoring period for 12778 Armona Hanford Road. Groundwater flow direction is to the southeast at this location.

While groundwater flow direction at the Property cannot be confirmed without survey measurement of static groundwater level at triangulated points, it is expected to flow in the direction of surface topographical contour, or toward the wetland or nearest water body or discharge basin (percolation channel).

It is important to note that groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

### 3.0 Property Reconnaissance

#### 3.1 Limiting Conditions

The information reported herein was obtained through sources deemed reliable, a visual site survey of areas readily observable, easily accessible or made accessible by the Property contact, and interviews with owners, agents, occupants, or other appropriate persons involved with the Property.

No disassembly of systems or building components or physical or invasive testing was performed. ENCON renders no opinion as to the Property condition at un-surveyed and/or inaccessible portions of the Property. ENCON relies completely on the information, whether written, graphic or verbal, provided by the Property contact or as shown on any documents reviewed or received from the Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. The observations in this *Report* are valid on the date of the survey. Note: Typically lenders have environmental policies where due diligence reports are valid for one year from the report date. However, such policies and standards can vary from each lender or *User*. For CERCLA landowner liability protection, Phase I ESA reports are valid for 180 days, per ASTM Standard Practice E1527-13.

#### 3.2 Property Reconnaissance

ENCON conducted interior and exterior observations of the Property with the intent to identify *releases* or *material threat* of future *releases* of *hazardous substances* or *petroleum products* to the *environment*. The site reconnaissance table below lists items *visually and/or physically observed*.

Property Reconnaissance	
ITEM	
Processes involving Petroleum Products or Hazardous Substances	Vehicle maintenance with use and storage of automotive fluids and lubricants.
Underground Storage Tanks (USTs)	None observed
Aboveground Storage Tanks (ASTs)	Three 500-gallon ASTs for waste oil generated from vehicle servicing. Two 300-gallon ASTs for new oil.
Fuel Islands / Dispensers, or any type of fueling system/operation	None observed
Containers or Drums of Hazardous Materials and/or Petroleum Products related to the Property's operations/processes	Yes – see details below
Unidentified Substance Containers: Other containers of suspect hazardous materials in drums, barrels, or other storage, or unlabeled/unidentified containers on site	None observed
Stained or Corroded Surfaces / Stained Soil (paved or unpaved)	Observed in vacant tenant space last occupied by Kroy Industries (refer to site plot pan)
Unusual areas of asphalt/cement patch or surface depressions including any possible boring locations	None observed
Stockpiled soils, fill materials, soil piles	None observed
Stressed vegetation	None observed
Any type of heavy equipment or machinery	None observed
Electrical or hydraulic equipment or machinery	None observed
Drains for machinery/equipment cleaning or flushing	None observed

Property Reconnaissance	
ITEM	
Evidence of onsite surface water impoundment, pits, dry wells or sensitive surface water features such as lagoons, ponds, and other water bodies	None observed
Drains, sumps, wastewater treatment units, oil/water separators, clarifiers, catch basins, drip pads, or sumps	Observed – several grated areas in tenant spaces for unknown purpose.
Any regulated surface-water discharges, illegal dumping, unauthorized surface runoff or discharge to potentially impact water bodies	None observed
Storm water or surface-water drainage system having any abnormal accumulation of petroleum or chemical run-off or foreign materials, any unusual blockage of the storm-water control system	An unlined stormwater trench was observed at the southwest part of the Property
Pools of Liquid—Standing surface water, pools or sumps containing liquids likely to be hazardous substances or petroleum products	None observed
Odors (strong, pungent, or noxious odors and their sources)	None observed
Septic systems, cesspools, seepage pits	Observed
Wells (private water wells, irrigation wells, injection wells, abandoned wells, groundwater-monitoring wells, dry wells, septic wells, oil wells, gas wells, domestic water wells, vapor recovery wells or other-monitoring wells)	None observed
Railroad tracks or spurs	None observed – former rail access available at north end of the Property but spur has been removed.
Visual evidence of improper handling/disposal of solid wastes	Construction debris in field area south of the buildings

### 3.3 Detailed Description of Site Reconnaissance and Environmental Conditions

The Property is improved with a multi-tenant industrial building, a welding shop, and a small office building.

The current tenants are MV Transportation, a transportation company that services buses, Layne Industries, and Woodside Electronics. MV Transportation and Layne Industries manage the majority of hazardous substances at the Property. Refer to the photographs in the Appendix for details of observations.

Hazardous materials observed at the Property include the following:

- Welding gases in compressed gas cylinders, Layne Industries
- Two 500-gallon ASTs, MV Transportation for waste oil
- One 500-gallon waste oil and two 300-gallon new oil ASTs, Layne Industries
- Waste oil filters in 55-gallon drums
- Antifreeze and transmission fluid in 55-gallon drums
- Various lubricants and grease in small containers

Most drum and AST storage areas were equipped with secondary containments for spills. There was no evidence of significant staining in the current storage areas.

Floor stained areas were observed in the tenant space last occupied by Kroy Industries, with possible release of an acidic material that caused etching of the concrete floor.

There was no evidence of sumps or clarifiers, but a septic tank system is operated at the Property. Details of the size and age of the system were not available during the site visit.

### 3.4 Current Uses of Adjacent Properties

For the scope of this assessment, properties are defined and categorized based upon their physical proximity to the Property. An adjoining property is defined as any real property or properties in which the border is contiguous or partially contiguous with that of the Property, or that would be contiguous or partially contiguous with that of the Property but for a street, road, or other public thoroughfare separating them.

Adjacent Properties	
ITEM	
North/Northeast	Undeveloped land and railroad tracks followed by agricultural land
South	Quality Machine Center – 13375 Hanford Armona Road (UST site)
West	American Traveling Show – 13488 Hanford Armona Road
East	Mini Storage – 13180 Hanford Armona Road
Northwest	Unpaved surface road (6 <sup>th</sup> Street), followed by undeveloped land
Southwest	Surface road followed by two residences
Southeast	Automotive Performance – 13235 Hanford Armona Road

### 3.5 Non-Scope (Non-ASTM) Considerations

Evaluation of Non-Scope or Non-CERCLA items, including those addressed in Section 3.4 of this Report, is not required nor relevant for compliance with the AAI Rule or ASTM Standard Practice E1527-13. Inclusion of any non-scope item in a Phase I Environmental Site Assessment Report ("Report") is entirely within the discretion of the *User* based on its own risk tolerance. Non-Scope Consideration should not be construed as requiring the inclusion of any non-scope issues in a Phase I report.

Any additional services contracted for between the *User* and ENCON including a broader scope of assessment, more detailed conclusions, liability/risk evaluations, recommendation for Phase II testing or other assessment activities, remediation techniques, etc., are beyond the scope of Standard Practice E1527-13, not part of this Report, and should only be included in the Report if so specified in the terms of engagement between the *User* and ENCON. Such additional services may include *business environmental risk* issues not included within the scope of this practice (ASTM Standard Practice E1527-13). No implication is intended as to the relative importance of inquiry into such non-scope considerations, and this list of non-scope considerations is not intended to be all-inclusive.

There may be environmental issues or conditions at a *Property* that parties may wish to assess in connection with *commercial real estate* that are outside the scope of this practice (the non-scope considerations). As noted by the legal analysis in Appendix X1 of ASTM Standard Practice E1527-13, some substances may be present on the Property in quantities and under conditions that may lead to contamination of the *property* or of nearby properties but are not included in CERCLA's definition of *hazardous substances* (42 U.S.C. §9601(14)) or do not otherwise present potential CERCLA liability. In any case, they are beyond the scope of this practice.

Whether or not a *User* elects to inquire into non-scope considerations in connection with this practice or any other *environmental site assessment*, no assessment of such non-scope considerations is required for appropriate inquiry as defined by this practice.

NON-SCOPE, NON-CERCLA ITEMS	
ITEM	
Suspect asbestos-containing building materials (ACBM) in damaged condition if the structure is built prior to 1978	Since an asbestos survey is not included in the current scope of services for Phase I ESA, ENCON did not test suspect asbestos-containing building materials (ACBM) at the Property. However, because improvements at the Property were constructed before 1978, ACBM may be present.
Suspect lead-based paint (LBP) in damaged condition if the structure is residential and was built prior to 1978	Since a lead-based paint survey is not included in the current scope of services for Phase I ESA, ENCON did not test suspect lead-based paint (LBP) at the Property. However, because improvements at the Property were constructed before 1978, LBP may be present.
Lead in drinking water (LIW)	<p>Since a lead in drinking water survey is not included in the current scope of services for Phase I Environmental Site Assessment, ENCON did not test drinking water at the Property for lead content.</p> <p>The major source of LIW is leaching of lead from household plumbing materials or water service lines used to bring water from the main to the building. Lead can leach into drinking water through contact with the plumbing, solder, fixtures and faucets (brass), and fittings. The amount of lead in drinking water will be influenced by the type and amount of minerals in the water, how long the water stays in the pipes, the amount of wear in the pipes, the water's acidity and its temperature.</p>
Radon	<p>Radon sampling and testing was not requested by the <i>User/Client</i> as part of this Phase I ESA.</p> <p>A review of the EPA's Map of Radon Zones indicates that Kings County falls within Zone 2. Counties located within Zone 2 have a predicted average indoor radon screening levels from 2 to 4 picocuries per liter (pCi/L), below EPA's radon action level of 4 pCi/L for residential structures. A radon survey was not included in the current scope of services.</p> <p><i>Source: <a href="https://www.epa.gov/radon/find-information-about-local-radon-zones-and-radon-programs">https://www.epa.gov/radon/find-information-about-local-radon-zones-and-radon-programs</a></i></p> <p>It should be noted that site-specific radon levels vary greatly within the EPA radon zones and on-site radon measurements would need to be collected in order to determine the Property radon levels.</p>
Urea Formaldehyde	A UFFI survey was not included in the current scope of services for this Phase I ESA.
Suspect PCB-oil concern with hydraulic equipment, ballasts, transformers, etc.	A PCB survey was not included in the current scope of services for this Phase I ESA.

NON-SCOPE, NON-CERCLA ITEMS	
ITEM	
Wetlands, creeks, swale, pits, ponds, lagoons, or any other water bodies	<p>A wetland is defined as areas inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands provide a number of economically and environmentally important functions such as flood control, water quality protection, groundwater recharge, spawning areas for commercially important fish, and wildlife habitat.</p> <p>Wetlands are evaluated using three indicators: hydrology, hydrophytic vegetation, and hydric soils. Section 404 of the Clean Water Act requires a permit before dredged or fill material may be discharged into regulated wetlands (known as Jurisdictional Wetlands). The Army Corps of Engineers has primary responsibility for making wetlands jurisdictional determinations and issuing wetlands permits. A number of activities are authorized through the use of nationwide permits.</p> <p>A wetland study or survey is not included in the current scope of services for this Phase I ESA. Based on a review of the EDR Radius Report, the site is not within a mapped National Wetland Inventory location.</p>
Visual evidence of mold problems from wet areas, roof leaks, moisture around air conditioning or plumbing units	<p>A microbial matter survey or sampling/analysis is not included in the scope of work for this Phase I ESA. Visible staining was observed at the baseboard level of the tenant office space last occupied by Kroy Industries, and may be from water intrusion from the roof or a water leak.</p>
Indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment (unusual smells, noxious odors, or visual emissions, air emission stacks), excluding impacts to indoor air from releases of hazardous substances into the environment	<p>There are many sources of indoor air pollution. These include combustion sources such as oil, gas, kerosene, coal, wood, tobacco products, asbestos-containing materials, wet or damp carpet, formaldehyde, certain pressed wood products, cleaning and maintenance chemicals, and pesticides. EPA estimates that indoor levels of air pollutants can be two to five times higher, and occasionally 100 times higher, than outdoor levels. In general, EPA does not regulate indoor air quality except to the extent that indoor air impacts are caused by releases of hazardous substances into subsurface soil or groundwater (vapor intrusion).</p> <p>An indoor air quality test or evaluation is not included in the scope of work for this Phase I ESA.</p>
Flood Zone	<p>The Federal Emergency Management Agency Flood Insurance Rate Map is typically used to determine if the Property is located within a flood zone. Such evaluation is not included in the scope of work for this Phase I ESA.</p> <p>Based on a review of a flood zone map contained in an EDR Radius Map Report, the <i>Property</i> is not located within a 100-year flood zone.</p>

NON-SCOPE, NON-CERCLA ITEMS	
ITEM	
Methane Gas	<p>In response to concern regarding the potential for methane accumulation beneath buildings, and potential methane intrusion into buildings, some cities or regulatory oversight agencies have established methane zones and/or methane buffer zones based on the proximity to oil wells, landfills, or naturally occurring methane deposits.</p> <p>A methane risk assessment is not included in the scope of work for this Phase I ESA. However, based on use of the oil &amp; gas well finder (DOGGR), no active or inactive wells are located in the vicinity of the Property.</p> <p>The Property is mapped as located within a Methane Zone. The City of Los Angeles has identified areas where a methane intrusion risk may be present due to geologic features or past oil and gas well development. The Building Code, Chapter 71, has construction requirements for redevelopment in areas identified with methane risks. Reportedly, the construction of the current building required installation of a methane barrier (owner interview).</p>
Other non-scope considerations discussed in Appendix X1 and Appendix X5 of ASTM Standard Practice E1527-13	<p>No implication is intended as to the relative importance of inquiry into such non-scope considerations, and this list of non-scope considerations is not intended to be all-inclusive. These items are not included in the current scope of services for Phase I ESA.</p> <p><i>Endangered Species Act</i>—Under the Endangered Species Act (ESA), the government protects endangered and threatened plants and animals (listed species) and their habitats. The presence of listed species can restrict use of the Property to ensure that the proposed activities do not adversely affect endangered or threatened species as well as their critical habitats. This includes <i>Biological agents, Cultural and historical resources, and Ecological resources</i>.</p> <p><i>Compliance with AULs</i>—Parties who wish to qualify for one of the LLPs will need to know whether they are in compliance with AULs, including land use restrictions that were relied upon in connection with a response action. A determination of compliance with AULs is beyond the scope of ASTM Standard Practice E1527-13.</p> <p><i>Regulatory Compliance (Includes Health and Safety and Industrial Hygiene)</i>—Properties used for industrial, commercial and even residential purposes are frequently subject to a panoply of environmental laws and regulations that relate to many aspects of operations conducted at the Property. In the context of a property transaction, noncompliance with environmental laws and regulations may create a material risk of financial loss for both building operators and owners of the properties.</p> <p><i>Potential Effects of Noncompliance</i>—Depending on the circumstances, noncompliance with various regulatory requirements could result in material costs to owners and operators of industrial, commercial or residential properties, including fines or other monetary penalties, injunctions or other equitable relief that slows or</p>



NON-SCOPE, NON-CERCLA ITEMS	
ITEM	
	eliminates productivity, and could result in increased transaction costs associated with defending claims of noncompliance. Furthermore, even in the absence of administrative or legal enforcement proceedings, the costs to bring facilities into compliance with applicable regulatory requirements could be material in some circumstances.

## 4.0 Property and Vicinity History

The objective of consulting historical sources is to develop a history of the previous uses of the Property and surrounding area, in order to help identify the likelihood of past uses having led to Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs), or Historical Recognized Environmental Conditions (HRECs) in connection with the Property. ENCON exercises professional judgment and consider the possible *releases* that might have occurred at a Property in light of the historical uses and, in concert with other relevant information gathered as part of the Phase I process, use this information to assist in identifying RECs, CRECs, and/or HRECs in connection with the Property.

Historical Records Search was conducted for the Property in conformance with the scope and limitations of ASTM Standard Practice E1527-13.

### 4.1 Previous Environmental Reports

ENCON reviewed a 2017 Phase I Environmental Site Assessment (ESA) report prepared for the Property by Summit Environmental Systems (SES) for MV Transportation, Inc. The ESA included the following relevant information:

- MV proposed to use a portion of the Property for bus maintenance and parking. The area to be used was reported as 10,000 square feet of a large industrial building, 23,000 square feet of parking, and an 800-square-foot office space.
- Kings County Department of Environmental Health records were requested but not available for review by SES prior to report issuance.
- Four existing tenants at the Property work in different industries: manufacturer of electronic sorters and harvesters, a water well drilling company, and two welding businesses.
- Thresher Industries (aka Thresher Industries) was identified as an earlier occupant, manufacturing pressure-cast aluminum parts as well as aluminum ceramic alloys for lighting, automotive, and other industries.
- Site reconnaissance identified no significant environmental concerns. There were two surface drains observed at the south side of the office building and south of the main warehouse building.
- Building permit review conducted by SES identified permits from 1968 to 1977 with past business occupants identified as Windigo Mills and ASC Tubing. There was a permit on record for septic tank repair in May 1977.

SES identified no Recognized Environmental Conditions but stated that asbestos and lead-based paint surveys should be conducted based on the age of the buildings.

### 4.2 Sanborn Map Company Fire Insurance Maps

Sanborn Map Company maps were created for insurance underwriters from 1867 to present, and often contain information regarding the uses of individual structures, and the locations of fuel and/or chemical storage tanks that may have been on a particular property. In 1996, the entire Sanborn Map Company collection was acquired by Environmental Data Resources, Inc. (EDR). ENCON subcontracted with EDR to provide copies of Sanborn Map Company maps, if available, for the Property and vicinity.

EDR responded that Sanborn Map Company fire insurance maps were not available for the Property.

#### 4.3 Historical Aerial Photographs

ENCON reviewed aerial photographs available from [www.historicaerials.com](http://www.historicaerials.com), EDR Aerial Photo Decade Package, and via Google Earth (see Appendix D). A summary of observations is provided below:

The Property and surrounding land appear as agricultural land in 1950 and 1954. The 1966 aerial photograph shows the Property as agricultural land with the addition of Hanford Armona Road south of the Property and Highway 198 farther south. The 1974 and 1984 aerial photographs show a large building at the northeast part of the Property, in a slightly smaller configuration than the existing structure, while the southwest portion appears as vacant land with a few trees. The surrounding area remains mostly agricultural. The 1994 aerial photograph shows increasing development in the general areas west and south of the Property. By 2005, the Property layout appears similar to the present day with a building addition apparent on the west side of the original building. There are buildings visible east and west of the Property and much of the agricultural use is no longer apparent except in areas north of the railroad tracks at the north Property perimeter. The 2006 to 2012 aerial photographs show the Property as similar to the earlier aerial display.

#### 4.4 Local Street Directories / Historical City Directories

ENCON reviewed the Historical City Directories provided by EDR for the years 1975-2014. See Appendix D for full directory listings. A summary of listings is provided below:

Historical City Directories (Property)	
YEAR	LISTING
1975 to 1990	Address not found in researched source
1992	ASC Tubing Inc. AG Covers Inc. Rays Apparel1
1995	ASC Tubing Inc. Windtamer Tarps Corp.
2000	Felco Industries Inc. Kroy Industries, Inc.
2005	Belton Industries, Inc. Felco Industries, Inc. Kroy Industries, Inc. CAL CSA Investments Private Label Swimwear
2010	CAL CSA Investments Central Valley Precision Darq Inc. Kroy Industries, Inc. Thresher Industries, Inc.

For discussion of nearby properties of environmental concern, if any, see Sections 5.3 and 5.4.

#### 4.5 City/County Building Department, Zoning/Land Use, Property Tax Records, Profiles

##### Building Department records

ENCON did not review local building department records for this project.

The Kings County Assessor web site (link to Parcel Quest) identified the following information:

Assessor Parcel Number:	017-110-016-000
Parcel size:	11.9 acres
Improvement:	Industrial, 104,325 square feet
Built:	1967

Source:

<https://assr.parcelquest.com/Home/Details/0>

#### 4.6 Historical Topographic Maps

ENCON reviewed the USGS Topographic Maps provided by EDR (1926, 1954) for the Property to determine if any feature(s) of environmental concern were identified (see Appendix D). No features of environmental concern were identified.

#### 4.7 Oil & Gas Maps

ENCON reviewed California Department of Conservation, Division of Oil, Gas & Geothermal Resources (DOGGR) maps for the Property and immediate vicinity via the DOGGR Online Mapping System (DOMS), but found no active or abandoned oil and/or gas wells on the Property or in the immediate vicinity.

Source: <http://maps.conservation.ca.gov/doggr/index.html>

#### 4.8 Other Historical Records

This category includes, but is not limited to: miscellaneous maps, newspaper archives, internet sites, community organizations, local libraries, historical societies, current *owners* or *occupants* of neighboring properties, or records in the files and/or personal knowledge of the *Property owner* and/or *occupants*.

ENCON researched the Property address via the internet and identified the Property as industrial, improved with a warehouse building of 110,000 square feet.

Kroy Industries, a former tenant, is identified as a possible distributor of farm and garden equipment, and a PVC and aluminum pipe manufacturing company.

Sources:

<http://www.loopnet.com/Listing/17007451/13400-Hanford-Armona-Road-Hanford-CA/>

[https://www.manta.com/mb\\_54\\_E6053\\_1PK/farm\\_and\\_garden\\_machinery\\_and\\_equipment/hanford\\_ca](https://www.manta.com/mb_54_E6053_1PK/farm_and_garden_machinery_and_equipment/hanford_ca)

<http://www.kroyind.com/>

## 5.0 Standard Environmental Records Search

### 5.1 Procedure

The most current databases sources maintained by state and federal offices were provided by governmental record search database suppliers, such as Environmental Data Resources (EDR). For definitions of database acronyms, review the database report in Appendix C and/or refer to ASTM Standard Practice E1527-13 Section 3.3 and 8.2.

Database sources maintained by local offices were obtained via records requests. Databases were searched for properties with reported environmental listings within radii specified by ASTM Standard Practice E1527-13, either by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded "orphan" properties within the same zip code. The database report is included as an appendix to this Report. The database report may identify certain "orphan sites" which are those facilities that could not be mapped or geocoded due to inadequate address information.

Orphan sites are unmappable sites which appear in a list form in the Radius Map Report rather than on the standard Radius Map. These sites are usually not identified in the Radius Map Report. ENCON cannot be held liable for not correctly locating these orphan sites to determine their impact to the Property.

The ASTM Standard Practice E1527-13 Sections 3.3 and 8.2 uses terminology such as Leaking Storage Tank and Registered Storage Tank to refer to both Leaking Underground/Aboveground Storage Tanks and Underground/Aboveground Storage Tanks. For the purposes of this assessment, ENCON has used state-specific terminology to refer to Leaking Storage Tanks and/or other Registered Storage Tanks as generally defined by the state in which the Property is located.

### 5.2 Property Listing(s)

FEDERAL AGENCY LISTINGS		STATE AGENCY LISTINGS	
DATABASE	PROPERTY LISTED	DATABASE	PROPERTY LISTED
NPL	No	State/Tribal Equivalent NPL	No
De-listed NPL	No	State/Tribal Equivalent CERCLIS	No
CERCLIS	No	State/Tribal SWF/LF	No
CERCLIS-NFRAP	No	State/Tribal Voluntary Cleanup Sites	No
RCRA-CORRACTS	No	State/Tribal Brownfield Sites	No
RCRA-TSDF	No	State/Tribal Leaking Storage Tank	No
RCRA-Generator	No	State/Tribal SLIC	No
ERNS	No	State/Tribal Registered Storage Tank	No
Federal IC/EC Registries	No	State/Tribal IC/EC Registries	No
Other Federal List	No	Other State List	Yes

The Property is identified on HAZNET and CUPA databases for former business occupants.

Felco Industries – HAZNET: 1995-1998, manifests identified waste oil and mixed oil, shipped for recycling

Hanford Armona Business Industrial Park – HAZNET: 2007, manifests identified waste oil and mixed oil, oil-containing wastes, oxygenated solvents, and other organic solids as shipped for off-site storage or treatment. Mr. Roger Rowell is identified as the contact person for EPA identification number CAL000313673. Mr. Rowell of Mahowell Properties, Inc. is identified as a Property owner in records available from the Kings County Environmental Health Services office (summarized below).

Agate Holdings, LLC – HAZNET: 2015 and 2016, manifests identified organic solids, adhesives, and unspecified solvents as shipped for storage/transfer off-site.

Thresher Industries, Inc. – CUPA: reported as inactive for Suite A of the Property.

Kroy West - CUPA: reported as inactive for Suite A of the Property.

Kroy West Inc. – HAZNET: 2005, manifest for shipment of latex west from Suite E at the Property, off-site disposal.

Central Valley Welding – CUPA: reported as inactive for Suite C of the Property.

<b>ENVIRONMENTAL AGENCY LISTINGS</b>	
<b>AGENCY</b>	<b>RECORDS ON FILE FOR THE PROPERTY</b>
<b>State Environmental Agencies with Local/Regional Offices:</b>	
California State Water Resources Control Board (SWRCB) - Geotracker database	No
Department of Toxic Substances Control (DTSC) – Hazardous Waste Tracking System (HWTS)	Yes
<b>Local/County Environmental Agencies:</b>	
Kings County Environmental Health Services	Yes
<b>Air Quality Management District:</b>	
San Joaquin Valley Air Pollution Control District.	Agency Response Pending
<b>See below for a discussion of agency records, if any, for the Property.</b>	

The Property is identified as a hazardous waste generator for several former business occupants (summarized above on HAZNET). Additional information from HWTS is provided below.

Kroy West Inc., ID CAC002589600 – inactive as of 2005; also listed for CAC002657406 – inactive as of 2011.

Felco Industries, ID CAL000124353 – inactive as of 2003

Layne Company, ID CAL000399581 – inactive as of 2015

MV Transportation, Inc, ID CAL000427773 – active

#### **Kings County Health Department, Environmental Health Services**

Available records for review by ENCON identified the following information:

August 2012 – reinspection of the Property identified the former business, Thresher Industries, as no longer present (Note: ENCON found no information that resolved the status of hazardous wastes previously observed on the Property, summarized below).

June 2007 – Roger Rowell of Thresher Industries, Inc. is notified by the County that all hazardous wastes must be removed from the Property by July 6, 2007 with manifest copies provided to their office, or risk the assessment of penalties for non-compliance. Associated photographs of the Property showed many 55-gallon containers and 5-gallon buckets of wastes stored at the Property (northwest quadrant), with some evidence of possible material release noted during a site inspection conducted in September 2006.

May 2007 – Mahowell Properties (owner) is notified that waste containers remain on the Property and that no action has been taken since initial inspection conducted in September 2006. Several regulatory violations are summarized in the letter for inadequate labeling, storage of unknown substances in containers, open containers, lack of an EPA Identification number, and management of used oil not accordance in with waste management requirements.

November 2006 – CUPA Inspection for Thresher Industries: routine inspection for Business Plan and hazardous materials inventory with no issues identified.

September 2006 – Memo in regard to complaint filed for Thresher Industries, Inc: alleged disposal of hazardous casting mold core waste sand. There were approximately one half dozen small piles of this material observed stored on the ground, south of the facility parking lot. Additionally, piles of construction debris were observed in the vacant field south of the facility. The debris was reportedly generated during cleanup of the building for areas that prior tenants had vacated, and placed in the field area by the owner of the Property, Roger Rowell. Several drum storage areas at the northwest part of the Property were observed with drums improperly labeled, or stored open without spill containment. Note: several samples of the core waste sand were collected for laboratory analysis but no analytical results were available in the County public records.

### 5.3 Surrounding Sites: Federal Agency Listings

FEDERAL AGENCY LISTING(S)		
DATABASE	MINIMUM SEARCH DISTANCE (MILES)	PROPERTIES IDENTIFIED WITHIN SEARCH DISTANCE
NPL	1.0	0
De-listed NPL	0.5	0
CERCLIS	0.5	0
CERCLIS-NFRAP	0.5	0
RCRA-CORRACTS	1.0	0
RCRA-TSDF	0.5	0
RCRA-Generator	Adjoining Sites	0

### 5.4 Surrounding Sites: State Agency Listings

STATE ENVIRONMENTAL AGENCY LISTING(S)		
DATABASE	MINIMUM SEARCH DISTANCE (MILES)	PROPERTIES IDENTIFIED WITHIN SEARCH DISTANCE
State/Tribal Equivalent NPL	1.0	0
State/Tribal Equivalent CERCLIS	0.5	0
State/Tribal SWF/LF	0.5	0
State/Tribal Leaking Storage Tank	0.5	3

STATE ENVIRONMENTAL AGENCY LISTING(S)		
DATABASE	MINIMUM SEARCH DISTANCE (MILES)	PROPERTIES IDENTIFIED WITHIN SEARCH DISTANCE
State/Tribal Registered Storage Tank	Adjoining Sites	1
State/Tribal IC/EC Registries	Adjoining Sites	0
State/Tribal Voluntary Cleanup Sites	0.5	0
State/Tribal Brownfield Sites	0.5	0
State/Tribal SLIC (CA only)	0.5	0
Other State List	Adjoining Sites	0

**State/Tribal LST (Leaking Storage Tank) – LUST (Leaking Underground Storage Tank):**

Of the 3 LUST sites identified within 0.5-mile of the Property, only 2 sites are located within a ¼ mile radius of the Property.

LISTING	ADDRESS	DISTANCE/DIRECTION
Verberg Brothers Inc.	12778 Armona Hanford Road	0 - 1/8 SSW
K&D Liquor & Food	10915 Hanford Armona	0 – 1/8 ESE

The Verberg Brothers Inc. site is an open LUST case as of June 2010 with quarterly groundwater monitoring ongoing. The First Quarter 2017 Groundwater Monitoring Report identified four wells at this location with a reported depth to groundwater of 33 to 35 feet bgs. The flow direction is to the southeast, away from the Property. As such, this LUST case is not identified as an environmental concern for the Property.

The K&D Liquor & Food LUST case is located approximately 600 feet southeast of the Property and reported as a closed case as of 2011. This LUST case is not assessed as an environmental concern for the Property.

The remaining LUST sites are not assessed as environmental concerns for the Property based on respective distance and/or reported status.

**State/Tribal Registered Storage Tank**

There is one adjacent Historical UST site located at 13375 Hanford Armona Road, south of the Property. The Quality Machine Center is also identified on CUPA and HAZNET databases. Details regarding the number and location of USTs was not provided in the database listing. GeoTracker information identified one 1,000-gallon fuel UST at this location.



## 6.0 User Provided Information

### 6.1 User Provided Information

The United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) and ASTM Standard Practice E1527-13 Phase I Standards require that the Report User conduct independent research and consider certain information before purchasing a property.

The purpose of this section is to describe tasks to be performed by the *User*. The “All Appropriate Inquiries” Final Rule (40 CFR Part 312) requires that these tasks be performed by or on behalf of a party seeking to qualify for an *landowner liability protections (LLP)* to CERCLA liability. While such information is not required to be provided to the *environmental professional*, the *environmental professional* shall request that the *User* provide the results of these tasks as such information can assist the *environmental professional* in identifying Recognized Environmental Conditions.

Per ASTM Standard Practice E1527-13, the “*User*” is defined as follows:

*User—the party seeking to use Practice E 1527-13 to complete an environmental site assessment of the property. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager.*

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “*Brownfields Amendments*”), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *User* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that “*all appropriate inquiries*” is not complete.

USER/CUSTOMER QUESTIONNAIRE	
QUESTION	USER/CUSTOMER TO ANSWER
<p><b>(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).</b> <i>Reasonably Ascertainable Title and Judicial Records for Environmental Liens and Activity and Use Limitations.</i></p> <p>Are you aware of any environmental cleanup liens against the <i>Property</i> that are filed or recorded under federal, tribal, state or local law?</p>	<p>The <i>User</i> has not informed ENCON of any knowledge of cleanup liens filed or recorded against the <i>Property</i>.</p>
<p><b>(2.) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).</b> <i>Reasonably Ascertainable Title and Judicial Records for Environmental Liens and Activity and Use Limitations.</i></p> <p>Are you aware of any AULs, such as <i>engineering controls</i>, land use restrictions or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?</p>	<p>The <i>User</i> has not informed ENCON of any knowledge of activity or land use limitations associated with the <i>Property</i>.</p>

USER/CUSTOMER QUESTIONNAIRE	
QUESTION	USER/CUSTOMER TO ANSWER
<p><b>(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).</b> As the <i>User</i> of this <i>ESA</i> do you have any specialized knowledge or experience related to the <i>Property</i> or nearby properties? For example, are you involved in the same line of business as the current or former <i>occupants</i> of the <i>Property</i> or an adjoining <i>property</i> so that you would have specialized knowledge of the chemicals and processes used by this type of business?</p>	<p>The <i>User</i> has not informed ENCON of any specialized knowledge or experience related to the <i>Property</i> or nearby properties.</p>
<p><b>(4.) Relationship of the purchase price to the fair market value of the <i>Property</i> if it were not contaminated (40 CFR 312.29).</b> Does the purchase price being paid for this <i>Property</i> reasonably reflect the fair market value of the <i>Property</i>? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the <i>Property</i>?</p>	<p>The <i>User</i> has not informed ENCON of any information pertaining to the purchase price with respect to the fair market value of the <i>Property</i>.</p>
<p><b>(5.) Commonly known or reasonably ascertainable information about the <i>Property</i> (40 CFR 312.30).</b> Are you aware of commonly known or <i>reasonably ascertainable</i> information about the <i>Property</i> that would help the <i>Environmental Professional (EP)</i> to identify conditions indicative of releases or threatened releases? For example, as <i>User</i>, (a.) Do you know the past uses of the <i>Property</i>? (b.) Do you know of specific chemicals that are present or once were present at the <i>Property</i>? (c.) Do you know of spills or other chemical releases that have taken place at the <i>Property</i>? (d.) Do you know of any environmental cleanups that have taken place at the <i>Property</i>?</p>	<p>The <i>User</i> has not informed ENCON of any commonly known or reasonably ascertainable information about the <i>Property</i> that would identify conditions indicative of releases or threatened releases, other than as described in Section 6.3 (Interviews), if applicable.</p>
<p><b>(6.) The degree of obviousness of the presence of likely presence of contamination at the <i>Property</i>, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).</b> As the <i>User</i> of this <i>ESA</i>, based on your knowledge and experience related to the <i>Property</i> are there any <i>obvious</i> indicators that point to the presence or likely presence of contamination at the <i>Property</i>?</p>	<p>The <i>User</i> has not informed ENCON of any obvious indicators that point to the presence or likely presence of contamination at the <i>Property</i>, other than as described in Section 6.3 (Interviews), if applicable.</p>

## 6.2 Preliminary Title Report or Land Title Records

No recorded Land Title Records or Historical Chain of Title were reviewed for this assessment. ENCON was provided with a Preliminary Title Report for the *Property*.

The Western Resources Title Company Preliminary Title Report, dated November 29, 2017, included the following relevant information:

- The Assessor Parcel Number is 017-110-016-000 in Kings County
- Various recorded easements from 1968 for water, utility, sewer, and electrical supply
- Title is held by En Passant Investments, LLC, a California Limited Liability Company.
- A Deed of Trust was recorded in November 2005 with the Trustor identified as Mahowell Properties, Inc.
- A deed executed by Agate Holdings, LLC, successor by conversion from Agate Bay Holdings LP to En Passant Investments, LLC recorded April 30, 2015
- A Deed of Trust to secure indebtedness, recorded May 29, 2015 with the Trustor identified as En Passant Investments, LLC and the Trustee identified as Bank of the Sierra.

### 6.3 Interviews

Interview with Property Manager			
	INTERVIEW DETAILS		
Name	Mr. Rhodlee Braa		
Business Title	Vice President, Old Dominion Capital		
Contact Information	559-691-7894		
Property Purchase Date	N/A – familiar with Property for past 5 years		
Purpose of Environmental Assessment	Property Sale	Refinance	Other
Summary	Mr. Braa provided Property access and was not aware of any environmental concerns associated with the Property.		

## 7.0 Conclusions and Recommendations

ENCON Solutions Inc. (ENCON) performed a Phase I Environmental Site Assessment of the Property in conformance with the scope and limitations of ASTM Standard Practice E1527-13. The ASTM Standard Practice E1527-13 defines a *Recognized Environmental Condition (REC)* as 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 pose a *material threat* of a future *release* to the *environment*. Conditions determined to be *de minimis* generally do not present a threat to human health or the *environment* and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* conditions are not Recognized Environmental Conditions.

A *Historical Recognized Environmental Condition (HREC)* is a past *release* of any *hazardous substances* or *petroleum products* that has occurred in connection with the *Property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the *Property* to any required controls (for example, *Property use restrictions, activity and use limitations, institutional controls, or engineering controls*).

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

Conclusions and Findings		
ENCON performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E1527-13 of the Property. This environmental assessment has revealed the following in connection with the Property:		
REC identified:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
HREC identified	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
CREC identified:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Significant data gap identified:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

ENCON identified the following RECs in connection with the Property:

1. Longtime industrial use of the Property for more than 50 years (1967 to present) is identified as a Recognized Environmental Condition due to the past manufacturing operations and associated hazardous waste generation. Information reviewed from available public records indicates that at least one former business occupant, Thresher Industries, improperly managed and stored hazardous wastes in containers (drums, buckets) for more than a year (2006-2007) and was issued regulatory violations by the Kings County Health Department.

Several former business occupants (summarized on HAZNET, Section 5.2) are identified as generators of hazardous wastes, including Kroy West Inc. (ID CAC002589600 and CAC002657406), Felco Industries (ID CAL000124353), Layne Company (ID CAL000399581), and MV Transportation, Inc. (ID CAL000427773).

Waste manifest data available for the year 2007 (HAZNET database) show several shipments of wastes off-site for recycling and disposal, which may correspond to removal of the containerized wastes generated by Thresher Industries. However, photographs of the drum storage area at the time indicate possible release of hazardous substances due to open containers and lack of secondary spill containment.

The following documents reviewed from the Kings County Environmental Health show a potential risk of unauthorized release of hazardous materials:

September 2006 – Memo in regard to complaint filed for Thresher Industries, Inc: alleged disposal of hazardous casting mold core waste sand. There were approximately one half dozen small piles of this material observed stored on the ground, south of the facility parking lot. Additionally, piles of construction debris were observed in the vacant field south of the facility. The debris was reportedly generated during cleanup of the building for areas that prior tenants had vacated, and placed in the field area by the owner of the Property, Roger Rowell. Several drum storage areas at the northwest part of the Property were observed with drums improperly labeled, or stored open without spill containment. *Note: several samples of the core waste sand were collected for laboratory analysis but no analytical results were available in the County public records.*

November 2006 – CUPA Inspection for Thresher Industries: routine inspection for Business Plan and hazardous materials inventory with no issues identified.

May 2007 – Mahowell Properties (owner) is notified that waste containers remain on the Property and that no action has been taken since initial inspection conducted in September 2006. Several regulatory violations are summarized in the letter for inadequate labeling, storage of unknown substances in containers, open containers, lack of an EPA Identification number, and management of used oil not accordance in with waste management requirements.

June 2007 – Roger Rowell of Thresher Industries, Inc. is notified by the County that all hazardous wastes must be removed from the Property by July 6, 2007 with manifest copies provided to their office, or risk the assessment of penalties for non-compliance. Associated photographs of the Property showed many 55-gallon containers and 5-gallon buckets of wastes stored at the Property (northwest quadrant), with some evidence of possible material release noted during a site inspection conducted in September 2006.

August 2012 – re-inspection of the Property identified the former business, Thresher Industries, as no longer present (Note: ENCON found no information that resolved the status of hazardous wastes previously observed on the Property, listed above).

The foregoing indicates a potential risk of unauthorized release of hazardous materials and chemical/petroleum substances to the environment, and ENCON identified it as a REC. Use of the Property by Thresher Industries, Inc. and other former business occupants indicates that hazardous wastes generated at the Property were stored in a manner that suggests possible releases of hazardous substances. Additionally, past storage and disposal practices for waste generation from occupants of the Property from 1970 to the 1990s is not adequately documented from review of available public records.

2. Onsite septic system is believed to be installed sometime between 1967 and 1977. A septic system features leach fields draining liquid stream into the underlying soil. Considering longtime industrial manufacturing and automotive repair/service operation, a septic system may pose a potential environmental concern as a subsurface conduit. Furthermore, in 1977, the septic system was reportedly repaired, but detailed nature and cause of the repair is unknown.

A potential risk of discharge of contaminants to the subsurface through improper handling of wastewater generated from the onsite industrial and automotive related operations is identified as a REC. Furthermore, groundwater in the vicinity of the Property is expected to be found at less than 20' below

ground surface (bgs). ENCON cannot rule out a potential risk of unauthorized release of contaminants to adversely impact the groundwater beneath the Property.

3. Former rail access and tracks are believed to have been located at north end of the Property but spur has been removed. Railroad spurs are known to pose an inherent risk to adversely impact the subsurface environment of the Project. ENCON cannot rule out a possibility that the former railroad spur at the border of the Property has been used for delivery of hazardous materials. Furthermore, railroad spurs often represent environmental concerns due to the historical application of oils containing polychlorinated biphenyls (PCBs), herbicides, and arsenic for pest and weed control, as well as the potential presence of creosote on the rail ties, and the historical common practice of using coal cinders for track fill material. This is identified as a REC in connection with the Property. Although potential herbicide concentrations have degraded over time, and PCB or arsenic concentrations resulting from the railroad spur would be confined to the near subsurface sediments and may not present a significant environmental health and safety concern to the building occupants or the underlying groundwater, ENCON cannot ascertain the absence or presence of contaminants of concern at the northern border of the Property associated with the former railroad tracks and spurs without conducting a subsurface investigation.

4. Longtime industrial manufacturing operations such as manufacturer of electronic sorters and harvesters, water well drilling company, machining, aluminum parts manufacturing, milling and tubing manufacturer, as well as automotive repair and service business operation can pose an inherent environmental risk. Used oil, parts cleaning solvents, thinners, lacquers, brake fluids, automotive coolant, car batteries and other petroleum/chemical substances are suspected to have been used. The absence of detailed information about the final disposition of the waste stream generated by the historical industrial manufacturers and automotive service operation is identified as a REC in connection with the Property.

Moreover, prior to the US EPA regulatory changes in the late 1980s and early 1990s, significant quantities of hazardous and toxic chemicals may have frequently used in commercial and industrial operations and disposal practices were not regulated as they are today.

## **8.0 Recommendations and Opinions**

Based on the foregoing, ENCON recommends a Phase II Subsurface Investigation to determine the absence or presence of contamination in the subsurface beneath the Property, with respect to the above identified RECs.

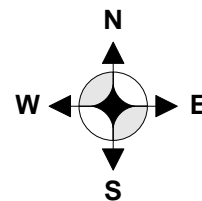
## 9.0 References

During the preparation of this Report, a number of sources were contacted, individuals were interviewed, and various federal, state, county or local municipal agencies were consulted. Documentation applicable to the Property in those departments and agencies was requested and reviewed when and where reasonably ascertainable, as detailed in ASTM Standard Practice E1527-13. Individuals listed without phone numbers were contacted in person or by e-mail. Reference sources for site-specific information, hydrogeologic setting, technical data, historical research data, environmental reports and other records used are identified throughout this Report in corresponding sections. Any additional reference sources not cited in each applicable section of this report, if applicable, are disclosed in this section.

- *ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM Designation E1527-13
- *Current USGS 7.5 Minute Topographic Map*
- *EDR Radius Map Report*
- *EDR Historical City Directories*
- *EDR Historical Sanborn Fire Insurance Maps*
- *EDR Historical Topographic Maps*
- *Historical Aerial Photos*: <http://www.historicaerials.com/>
- *Google Earth* - <http://earth.google.com/>
- *California Water Resources Control Board Geotracker online database*  
<http://geotracker.waterboards.ca.gov/default.asp>
- *California Department of Toxic Substances Control ENVIROSTOR* -  
<http://www.envirostor.dtsc.ca.gov/public/search.asp>
- *South Coast AQMD FIND* - <http://www3.aqmd.gov/webappl/fim/prog/search.aspx>
- *California Department of Conservation, Division of Oil, Gas & Geothermal Resources Well Finder* -  
<http://maps.conservation.ca.gov/doggr/index.html#close>
- [http://geotracker.waterboards.ca.gov/esi/uploads/geo\\_report/5623649299/T0603701172.PDF](http://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5623649299/T0603701172.PDF)
- [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603100122](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603100122)
- *2017 Phase I Environmental Site Assessment (ESA) report prepared for the Property by Summit Environmental Systems (SES) for MV Transportation, Inc.*



**APPENDIX A**  
**PROPERTY LOCATION MAP / PLOT PLAN**



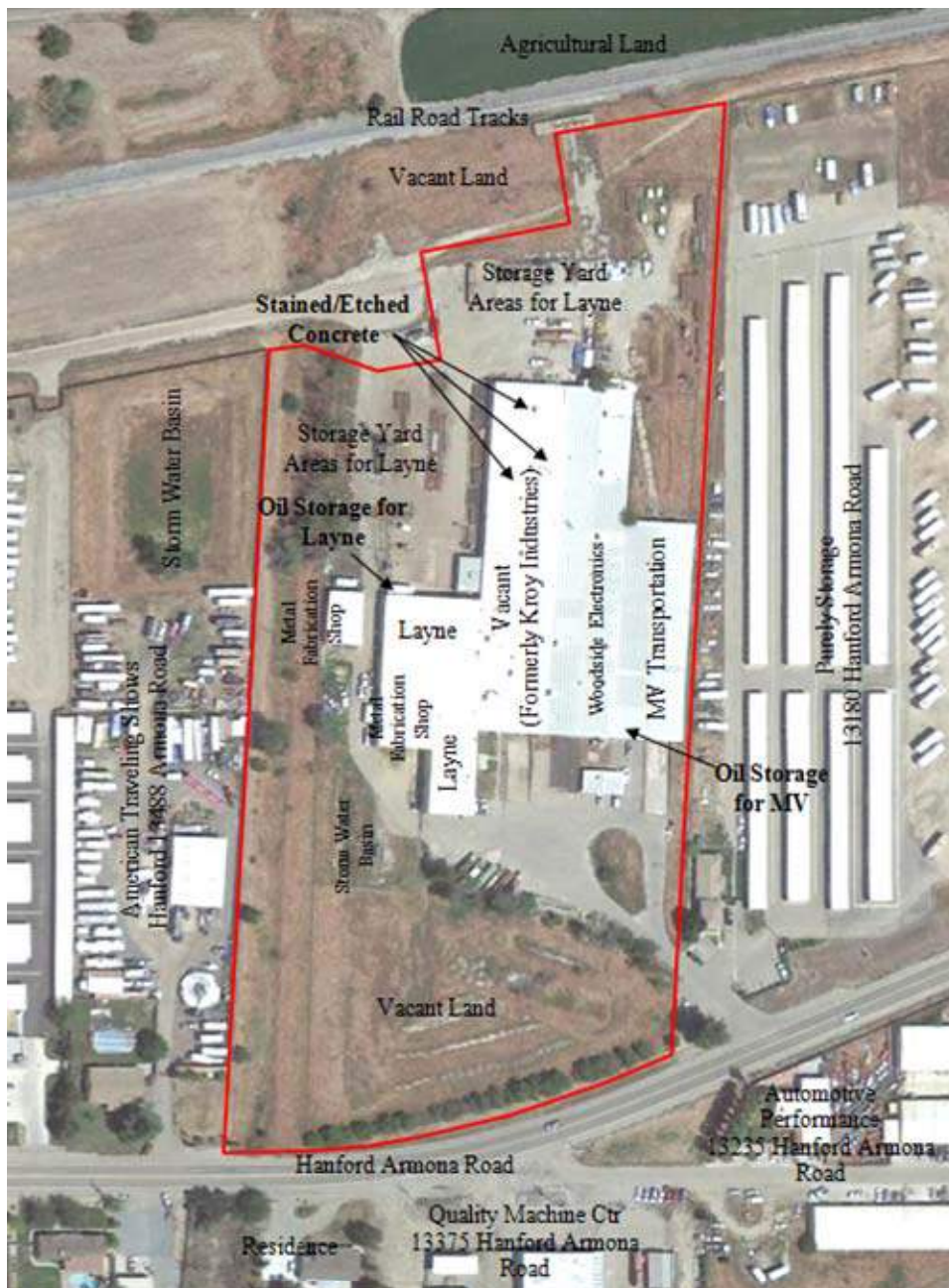
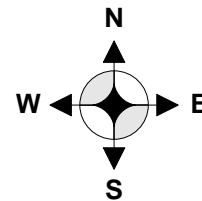
No Scale

FIGURE 1

## Site Location Map

**SITE ADDRESS:** 13400 Hanford Armona Road, Hanford, CA 93230





No Scale

FIGURE 2

## Site Plot Plan







SITE ADDRESS:

13400 Hanford Armona Rd, Hanford, CA





**APPENDIX B**  
**PROPERTY & VICINITY PHOTOGRAPHS**

Entry drive into subject property with on-site building in background.	Parking lot and east on-site buildings.
	
North portion of the buildings and north storage yard.	Northwest storage yard area.
	
Office building interior.	MV Transportation tenant space.
	

New oil drums in southwest portion of MV Transportation tenant space.



Waste oil drums and waste oil ASTs in southwest portion of MV Transportation tenant space.



Flammables storage cabinet at west wall of MV Transportation tenant space.



Vehicle battery storage in central east area of MV Transportation tenant space.



Tenant space of Woodside Electronics.



Tenant space of Woodside Electronics.





South portion of vacant space formerly occupied by Kroy Industries.



Etched and stained concrete in north portion of vacant space formerly occupied by Kroy Industries.



Etched and stained concrete in north portion of vacant space formerly occupied by Kroy Industries.



Etched and stained concrete in north portion of vacant space formerly occupied by Kroy Industries.



Etched and stained concrete in north portion of vacant space formerly occupied by Kroy Industries.



Metal grate of unknown use in north portion of vacant space formerly occupied by Kroy Industries.



Metal grate of unknown use in north portion of vacant space formerly occupied by Kroy Industries.



Visible mold along baseboard of offices of vacant space formerly occupied by Kroy Industries.



Visible mold along baseboard of offices of vacant space formerly occupied by Kroy Industries.



East portion of vacant space formerly occupied by Kroy Industries.



Concrete pad of unknown use at north exterior of former Kroy Industries.



North and west exterior of former Kroy Industries.





Interior of pump company identified as Layne.



Interior of pump company identified as Layne.



Welding gasses along west wall of the pump company.



New and waste oil drums, and waste oil AST stored at north exterior of the pump company.



New oil ASTs stored at north exterior of the pump company.



New and waste oil drums stored at north exterior of the pump company.





Interior of welding shop on west portion of the site.



Exterior of welding shop on west portion of the site



Fabrication shop on west portion of the site.



Vacant land area on south portion of the site.



Parking area of MV Transportation on southwest portion of the site.



Storage yard area of Layne.



Storm water basin southwest of the buildings.



Transformer and electrical equipment at south exterior of MV Transportation



North adjoining rail road tracks and vacant land.



East adjoining storage facility.



View across Hanford Armona Road of south adjoining automotive shop.



View across Hanford Armona Road of south adjoining Quality Machine Center and residence.





**APPENDIX C**  
**REGULATORY DATABASE REPORT**

**1711096ESAI**

13400 Hanford Armona Road  
Hanford, CA 93230

Inquiry Number: 5134427.2s  
December 12, 2017

## The EDR Radius Map™ Report with GeoCheck®



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

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

13400 HANFORD ARMONA ROAD  
HANFORD, CA 93230

#### COORDINATES

Latitude (North):	36.3150690 - 36° 18' 54.24"
Longitude (West):	119.6981660 - 119° 41' 53.39"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	257758.9
UTM Y (Meters):	4022073.2
Elevation:	238 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5619114 HANFORD, CA
Version Date:	2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140618, 20140619
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
13400 HANFORD ARMONA ROAD  
HANFORD, CA 93230

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	FELCO INDUSTRIES	13400 HANFORD ARMONA	HAZNET		TP
<a href="#">A2</a>	HANFORD ARMONA BUS I	13400 HANFORD ARMONA	HAZNET		TP
<a href="#">A3</a>	AGATE HOLDINGS LLC	13400 HANFORD ARMONA	HAZNET		TP
<a href="#">A4</a>	THRESHER INDUSTRIES	13400 HANFORD/ARMONA	CUPA Listings		TP
<a href="#">A5</a>	KROY WEST	13400 HANFORD/ARMONA	CUPA Listings		TP
<a href="#">A6</a>	CENTRAL VALLEY WELDI	13400 HANFORD/ARMONA	CUPA Listings		TP
<a href="#">A7</a>	KROY WEST INC	13400 HANFORD ARMONA	HAZNET		TP
<a href="#">B8</a>	MUSSEL SLOUGH FARMS	12358 HANFORD ARMONA	HIST UST	Higher	1 ft.
<a href="#">B9</a>	SHUBERT POULTRY RANC	12628 HANFORD-ARMONA	HIST UST	Higher	54, 0.010, SSW
<a href="#">B10</a>	SHUBERT POULTRY RANC	12628 HANFORD ARMONA	HIST UST	Higher	54, 0.010, SSW
<a href="#">C11</a>	VERBERG BROS., INC.	12778 ARMONA RD	LUST, HIST CORTESE	Higher	165, 0.031, SW
<a href="#">B12</a>	TRI-COUNTIES EQUIPME	13375 HANFORD ARMONA	HIST UST	Higher	238, 0.045, South
<a href="#">B13</a>	QUALITY MACHINERY CE	13375 HANFORD-ARMONA	HIST UST, HAZNET	Higher	238, 0.045, South
<a href="#">B14</a>	QUALITY MACHINERY CE	13375 HANFORD-ARMONA	CUPA Listings	Higher	238, 0.045, South
<a href="#">C15</a>	MORGAN & SLATES	12918 HANFORD-ARMONA	CUPA Listings	Higher	270, 0.051, SW
<a href="#">16</a>	CARLOS TRANSMISSION	13261 HANFORD ARMONA	EDR Hist Auto	Higher	529, 0.100, SW
<a href="#">D17</a>	K & D LIQUOR & FOOD	10915 HANFORD ARMONA	LUST, CUPA Listings, HIST CORTESE	Higher	636, 0.120, ESE
<a href="#">D18</a>	STOP ZONE	10915 HANFORD ARMONA	UST	Higher	636, 0.120, ESE
<a href="#">D19</a>	STOP ZONE INC	10915 HANFORD-ARMONA	SWEEPS UST, CA FID UST, EMI	Higher	636, 0.120, ESE
<a href="#">D20</a>	STOP ZONE	10915 HANFORD-ARMONA	UST	Higher	636, 0.120, ESE
<a href="#">21</a>	PACIFIC BELL	13549 HANFORD-ARMONA	RCRA NonGen / NLR, FINDS, ECHO	Higher	835, 0.158, WSW
<a href="#">D22</a>	SNOW COMMODITIES CO.	10700 HANFORD-ARMONA	CUPA Listings, EMI	Higher	898, 0.170, East
<a href="#">23</a>	INC TRUCKING	13530 HOOD AVE	HWT	Higher	1207, 0.229, SSW
<a href="#">24</a>	HIGHWAY PATROL HEADQ	11050 13TH AVE	LUST, HIST CORTESE	Higher	1850, 0.350, ESE
<a href="#">25</a>	HANFORD HIGH SCHOOL	13TH AVENUE	ENVIROSTOR, SCH	Higher	3123, 0.591, WNW
<a href="#">26</a>	VERDEGAAL BROS INC	13921 LACEY BOULEVAR	ENVIROSTOR, CA BOND EXP. PLAN	Higher	4980, 0.943, NNW

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
FELCO INDUSTRIES 13400 HANFORD ARMONA HANFORD, CA 93230	HAZNET GEPAID: CAL000124353	N/A
HANFORD ARMONA BUS I 13400 HANFORD ARMONA HANFORD, CA 93230	HAZNET GEPAID: CAL000313673	N/A
AGATE HOLDINGS LLC 13400 HANFORD ARMONA HANFORD, CA 93230	HAZNET GEPAID: CAC002809640 GEPAID: CAC002657406 GEPAID: CAL000399581	N/A
THRESHER INDUSTRIES 13400 HANFORD/ARMONA HANFORD, CA 93230	CUPA Listings Database: CUPA KINGS, Date of Government Version: 09/22/2017 Status: I Facility Id: FA0003195	N/A
KROY WEST 13400 HANFORD/ARMONA HANFORD, CA 93230	CUPA Listings Database: CUPA KINGS, Date of Government Version: 09/22/2017 Status: I Facility Id: FA0000411	N/A
CENTRAL VALLEY WELDI 13400 HANFORD/ARMONA HANFORD, CA 93230	CUPA Listings Database: CUPA KINGS, Date of Government Version: 09/22/2017 Status: I Facility Id: FA0003193	N/A
KROY WEST INC 13400 HANFORD ARMONA HANFORD, CA 93230	HAZNET GEPAID: CAC002589600	N/A



## EXECUTIVE SUMMARY

### **DATABASES WITH NO MAPPED SITES**

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

### **STANDARD ENVIRONMENTAL RECORDS**

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

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

#### ***Federal CERCLIS NFRAP site list***

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

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

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

#### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

#### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls

#### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

#### ***State- and tribal - equivalent NPL***

RESPONSE..... State Response Sites

## EXECUTIVE SUMMARY

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

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

### ***State and tribal leaking storage tank lists***

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

SLIC..... Statewide SLIC Cases

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing

AST..... Aboveground Petroleum Storage Tank Facilities

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

### ***State and tribal voluntary cleanup sites***

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Considered Brownfields Sites Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

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

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

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### ***Local Lists of Hazardous waste / Contaminated Sites***

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

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

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

#### ***Local Land Records***

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information

## EXECUTIVE SUMMARY

DEED..... Deed Restriction Listing

### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch

### ***Other Ascertainable Records***

FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
UMTRA..... Uranium Mill Tailings Sites  
LEAD SMELTERS..... Lead Smelter Sites  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
US MINES..... Mines Master Index File  
ABANDONED MINES..... Abandoned Mines  
FINDS..... Facility Index System/Facility Registry System  
UXO..... Unexploded Ordnance Sites  
ECHO..... Enforcement & Compliance History Information  
DOCKET HWC..... Hazardous Waste Compliance Docket Listing  
FUELS PROGRAM..... EPA Fuels Program Registered Listing  
Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
DRYCLEANERS..... Cleaner Facilities  
EMI..... Emissions Inventory Data  
ENF..... Enforcement Action Listing  
Financial Assurance..... Financial Assurance Information Listing  
ICE..... ICE

## EXECUTIVE SUMMARY

HWP.....	EnviroStor Permitted Facilities Listing
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where

## EXECUTIVE SUMMARY

environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/31/2017 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HANFORD HIGH SCHOOL</b> Facility Id: 16010005 Status: No Further Action	<b>13TH AVENUE</b>	<b>WNW 1/2 - 1 (0.591 mi.)</b>	<b>25</b>	<b>57</b>
<b>VERDEGAAL BROS INC</b> Facility Id: 16280005 Status: Refer: RWQCB	<b>13921 LACEY BOULEVAR</b>	<b>NNW 1/2 - 1 (0.943 mi.)</b>	<b>26</b>	<b>60</b>

### **State and tribal leaking storage tank lists**

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>VERBERG BROS., INC.</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 09/11/2017 Status: Open - Site Assessment Status: Pollution Characterization Global Id: T0603100122	<b>12778 ARMONA RD</b>	<b>SW 0 - 1/8 (0.031 mi.)</b>	<b>C11</b>	<b>16</b>
<b>K &amp; D LIQUOR &amp; FOOD</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 09/11/2017 Status: Completed - Case Closed Status: Remedial action (cleanup) Underway Global Id: T0603100164	<b>10915 HANFORD ARMONA</b>	<b>ESE 0 - 1/8 (0.120 mi.)</b>	<b>D17</b>	<b>25</b>
<b>HIGHWAY PATROL HEADQ</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 09/11/2017 Status: Completed - Case Closed Status: Remediation Plan Global Id: T0603100023	<b>11050 13TH AVE</b>	<b>ESE 1/4 - 1/2 (0.350 mi.)</b>	<b>24</b>	<b>47</b>

### **State and tribal registered storage tank lists**

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

A review of the UST list, as provided by EDR, has revealed that there are 2 UST sites within

## EXECUTIVE SUMMARY

approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STOP ZONE Database: UST, Date of Government Version: 09/11/2017 Facility Id: FA0000195	10915 HANFORD ARMONA	ESE 0 - 1/8 (0.120 mi.)	D18	35
STOP ZONE Database: UST, Date of Government Version: 09/11/2017 Facility Id: FA0000195	10915 HANFORD-ARMONA	ESE 0 - 1/8 (0.120 mi.)	D20	42

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Lists of Registered Storage Tanks**

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>STOP ZONE INC</b> Status: A Tank Status: A Comp Number: 69000	<b>10915 HANFORD-ARMONA</b>	<b>ESE 0 - 1/8 (0.120 mi.)</b>	<b>D19</b>	<b>35</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MUSSEL SLOUGH FARMS Facility Id: 00000052866	12358 HANFORD ARMONA	0 - 1/8 (0.000 mi.)	B8	14
SHUBERT POULTRY RANC	12628 HANFORD-ARMONA	SSW 0 - 1/8 (0.010 mi.)	B9	15
SHUBERT POULTRY RANC Facility Id: 00000049041	12628 HANFORD ARMONA	SSW 0 - 1/8 (0.010 mi.)	B10	15
TRI-COUNTIES EQUIPME Facility Id: 00000002277	13375 HANFORD ARMONA	S 0 - 1/8 (0.045 mi.)	B12	21
<b>QUALITY MACHINERY CE</b>	<b>13375 HANFORD-ARMONA</b>	<b>S 0 - 1/8 (0.045 mi.)</b>	<b>B13</b>	<b>22</b>

## EXECUTIVE SUMMARY

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>STOP ZONE INC</b> Facility Id: 16000656 Status: A	<b>10915 HANFORD-ARMONA</b>	<b>ESE 0 - 1/8 (0.120 mi.)</b>	<b>D19</b>	<b>35</b>

### **Other Ascertainable Records**

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2017 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PACIFIC BELL</b>	<b>13549 HANFORD-ARMONA</b>	<b>WSW 1/8 - 1/4 (0.158 mi.)</b>	<b>21</b>	<b>42</b>

CA BOND EXP. 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>VERDEGAAL BROS INC</b>	<b>13921 LACEY BOULEVAR</b>	<b>NNW 1/2 - 1 (0.943 mi.)</b>	<b>26</b>	<b>60</b>

CUPA Listings: 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.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 4 CUPA Listings sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>QUALITY MACHINERY CE</b> Database: CUPA KINGS, Date of Government Version: 09/22/2017 Status: I Facility Id: FA0000409	<b>13375 HANFORD-ARMONA</b>	<b>S 0 - 1/8 (0.045 mi.)</b>	<b>B14</b>	<b>24</b>
<b>MORGAN &amp; SLATES</b> Database: CUPA KINGS, Date of Government Version: 09/22/2017	<b>12918 HANFORD-ARMONA</b>	<b>SW 0 - 1/8 (0.051 mi.)</b>	<b>C15</b>	<b>25</b>

## EXECUTIVE SUMMARY

<b>K &amp; D LIQUOR &amp; FOOD</b>	<b>10915 HANFORD ARMONA</b>	<b>ESE 0 - 1/8 (0.120 mi.)</b>	<b>D17</b>	<b>25</b>
Database: CUPA KINGS, Date of Government Version: 09/22/2017				
Status: I				
Status: A				
Facility Id: FA0000195				
<b>SNOW COMMODITIES CO.</b>	<b>10700 HANFORD-ARMONA</b>	<b>E 1/8 - 1/4 (0.170 mi.)</b>	<b>D22</b>	<b>44</b>
Database: CUPA KINGS, Date of Government Version: 09/22/2017				
Status: I				
Status: A				
Facility Id: FA0000167				

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>VERBERG BROS., INC.</b> Reg Id: 5T16000125	<b>12778 ARMONA RD</b>	<b>SW 0 - 1/8 (0.031 mi.)</b>	<b>C11</b>	<b>16</b>
<b>K &amp; D LIQUOR &amp; FOOD</b> Reg Id: 5T16000172	<b>10915 HANFORD ARMONA</b>	<b>ESE 0 - 1/8 (0.120 mi.)</b>	<b>D17</b>	<b>25</b>
<b>HIGHWAY PATROL HEADQ</b> Reg Id: 5T16000022	<b>11050 13TH AVE</b>	<b>ESE 1/4 - 1/2 (0.350 mi.)</b>	<b>24</b>	<b>47</b>

A review of the HWT list, as provided by EDR, and dated 10/10/2017 has revealed that there is 1 HWT site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
INC TRUCKING Reg Num: 4535	13530 HOOD AVE	SSW 1/8 - 1/4 (0.229 mi.)	23	47

### ***EDR Exclusive Records***



## EXECUTIVE SUMMARY

EDR Hist Auto: 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 Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CARLOS TRANSMISSION	13261 HANFORD ARMONA	SW 0 - 1/8 (0.100 mi.)	16	25

## EXECUTIVE SUMMARY

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

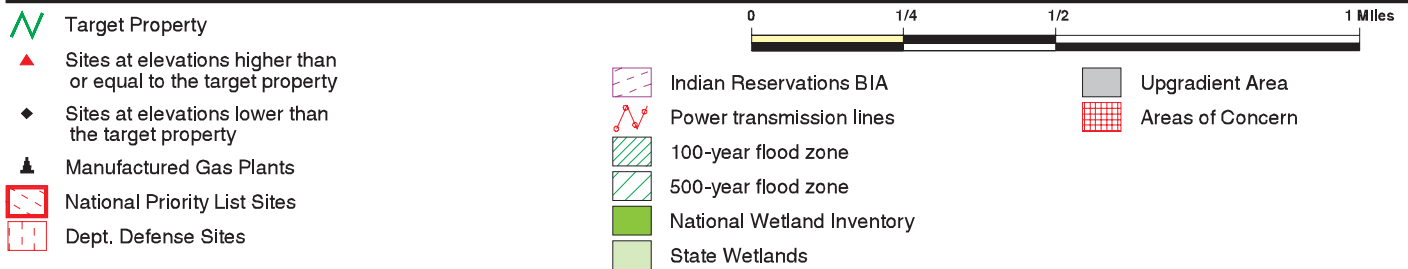
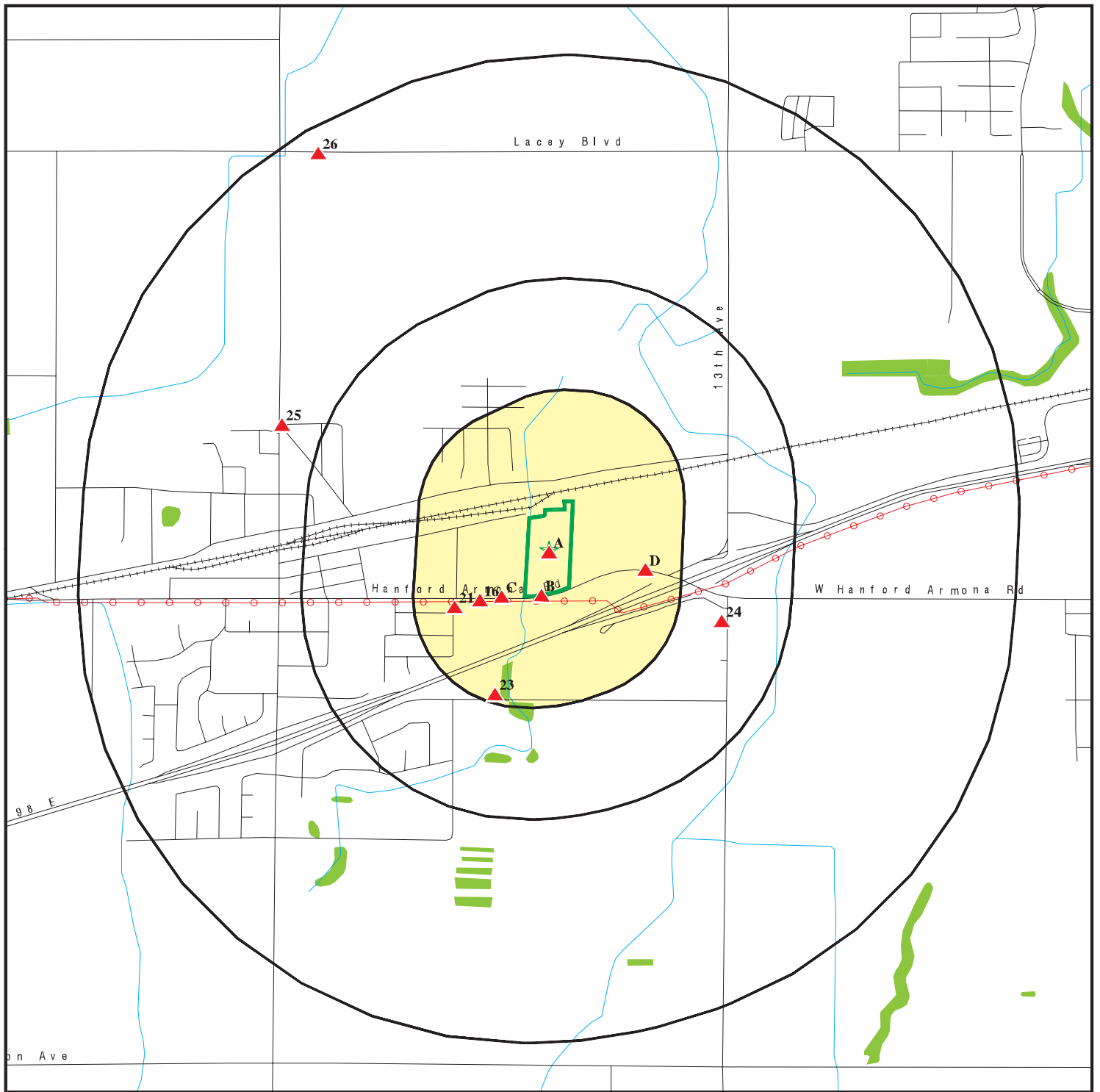
Site Name

LODGEPOLE CHEVRON  
GIANT FOREST

Database(s)

CDL  
LUST  
LUST

# OVERVIEW MAP - 5134427.2S



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

SITE NAME: 1711096ESAI  
ADDRESS: 13400 Hanford Armona Road  
Hanford CA 93230  
LAT/LONG: 36.315069 / 119.698166

CLIENT: Encon Solutions  
CONTACT: Rigo Iglesias  
INQUIRY #: 5134427.2s  
DATE: December 12, 2017 9:03 am

This map shows the area surrounding the Manitas de Amor Child Care & Dev. Center, which is marked with a black flag icon. The center is located on the east side of Hanford Armona Rd, just north of 13th Ave. A green star labeled 'A' is located in a yellow-shaded area to the north of the center. A green rectangle is also outlined in the yellow area. A red line with circular markers runs horizontally across the map, passing through several red triangle markers labeled with numbers: 21, 16, C15, C11, B, B8, D, and D22. Other streets shown include Crocus Way, Larkspur Way, Dylan Way, Aster Cir, Oak Ave, Front St, 6th St, 13th Ave, Hood Ave, Walker St, Pismo St, and Pistachio St. A small green area is visible at the bottom of the map, near point 23. A black flag icon labeled 'EDUKIDS PRESCHOOL' is located at the bottom left corner.

- $\mathbb{Z}$

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## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		0	0	0	2	NR	2
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		2	0	1	NR	NR	3

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	0	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250		5	0	NR	NR	NR	5
CA FID UST	0.250		1	0	NR	NR	NR	1
<b>Local Land Records</b>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250	3	3	1	NR	NR	NR	7
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	4	NR	NR	NR	NR	NR	4

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	0	1	NR	NR	3
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	1	NR	NR	NR	1
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		7	17	3	2	3	0	32
-------------	--	---	----	---	---	---	---	----

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**  
**FELCO INDUSTRIES**  
**13400 HANFORD ARMONA ROAD**  
**HANFORD, CA 93230**

**HAZNET** **S113070155**  
**N/A**

**Site 1 of 7 in cluster A**

**Actual:**  
**238 ft.**

**HAZNET:**

envid: S113070155  
Year: 1998  
GEPAID: CAL000124353  
Contact: FELCO INDUSTRIES  
Telephone: 2095831838  
Mailing Name: Not reported  
Mailing Address: PO BOX 450  
Mailing City,St,Zip: HANFORD, CA 932320450  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Tons: .4170  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113070155  
Year: 1997  
GEPAID: CAL000124353  
Contact: FELCO INDUSTRIES  
Telephone: 2095831838  
Mailing Name: Not reported  
Mailing Address: PO BOX 450  
Mailing City,St,Zip: HANFORD, CA 932320450  
Gen County: Not reported  
TSD EPA ID: CAD982446882  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Transfer Station  
Tons: .7714  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113070155  
Year: 1995  
GEPAID: CAL000124353  
Contact: FELCO INDUSTRIES  
Telephone: 2095831838  
Mailing Name: Not reported  
Mailing Address: PO BOX 450  
Mailing City,St,Zip: HANFORD, CA 932320450  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Tons: .3544  
Cat Decode: Not reported  
Method Decode: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FELCO INDUSTRIES (Continued)**

**S113070155**

Facility County: Kings

**A2**  
**Target**  
**Property**

**HANFORD ARMONA BUS IND PARK**  
**13400 HANFORD ARMONA RD**  
**HANFORD, CA 93230**

**HAZNET** **S113145247**  
**N/A**

**Site 2 of 7 in cluster A**

**Actual:**  
**238 ft.**

**HAZNET:**

envid: S113145247  
Year: 2007  
GEPAID: CAL000313673  
Contact: ROGER ROWELL  
Telephone: 5595853400  
Mailing Name: Not reported  
Mailing Address: 7158 N MAINE AVE  
Mailing City,St,Zip: CLOVIS, CA 936199060  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery  
(H010-H129) Or (H131-H135)  
  
Tons: 0.1  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113145247  
Year: 2007  
GEPAID: CAL000313673  
Contact: ROGER ROWELL  
Telephone: 5595853400  
Mailing Name: Not reported  
Mailing Address: 7158 N MAINE AVE  
Mailing City,St,Zip: CLOVIS, CA 936199060  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery  
(H010-H129) Or (H131-H135)  
  
Tons: 0.36  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113145247  
Year: 2007  
GEPAID: CAL000313673  
Contact: ROGER ROWELL  
Telephone: 5595853400  
Mailing Name: Not reported  
Mailing Address: 7158 N MAINE AVE  
Mailing City,St,Zip: CLOVIS, CA 936199060  
Gen County: Not reported  
TSD EPA ID: CAD982446882  
TSD County: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANFORD ARMONA BUS IND PARK (Continued)**

**S113145247**

Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 1.66  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113145247  
Year: 2007  
GEPAID: CAL000313673  
Contact: ROGER ROWELL  
Telephone: 5595853400  
Mailing Name: Not reported  
Mailing Address: 7158 N MAINE AVE  
Mailing City,St,Zip: CLOVIS, CA 936199060  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.1  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113145247  
Year: 2007  
GEPAID: CAL000313673  
Contact: ROGER ROWELL  
Telephone: 5595853400  
Mailing Name: Not reported  
Mailing Address: 7158 N MAINE AVE  
Mailing City,St,Zip: CLOVIS, CA 936199060  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.2  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

[Click this hyperlink](#) while viewing on your computer to access  
additional CA\_HAZNET: detail in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A3**  
**Target**  
**Property**  
**AGATE HOLDINGS LLC**  
**13400 HANFORD ARMONA RD**  
**HANFORD, CA 93230**

**HAZNET** **S113462605**  
**N/A**

**Site 3 of 7 in cluster A**

**Actual:**  
**238 ft.**

**HAZNET:**

envid: S113462605  
Year: 2016  
GEPAID: CAL000399581  
Contact: JEFF CONNER  
Telephone: 9093902833  
Mailing Name: Not reported  
Mailing Address: 1717 W PARK AVE  
Mailing City,St,Zip: REDLANDS, CA 92373  
Gen County: Kings  
TSD EPA ID: CAD097030993  
TSD County: Los Angeles  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.125  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Kings

envid: S113462605  
Year: 2015  
GEPAID: CAC002809640  
Contact: DOUG GOCKE  
Telephone: 5592564170  
Mailing Name: Not reported  
Mailing Address: 7522 N COLONIAL AVE STE 103  
Mailing City,St,Zip: FRESNO, CA 937115871  
Gen County: Kings  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Unspecified solvent mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.108  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113462605  
Year: 2015  
GEPAID: CAC002809640  
Contact: DOUG GOCKE  
Telephone: 5592564170  
Mailing Name: Not reported  
Mailing Address: 7522 N COLONIAL AVE STE 103  
Mailing City,St,Zip: FRESNO, CA 937115871  
Gen County: Kings  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AGATE HOLDINGS LLC (Continued)**

**S113462605**

(H010-H129) Or (H131-H135)  
Tons: 1.24675  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings  
  
envid: S113462605  
Year: 2015  
GEPAID: CAC002809640  
Contact: DOUG GOCKE  
Telephone: 5592564170  
Mailing Name: Not reported  
Mailing Address: 7522 N COLONIAL AVE STE 103  
Mailing City,St,Zip: FRESNO, CA 937115871  
Gen County: Kings  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Adhesives  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.05  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings  
  
envid: S113462605  
Year: 2015  
GEPAID: CAL000399581  
Contact: JEFF CONNER  
Telephone: 9093902833  
Mailing Name: Not reported  
Mailing Address: 1717 W PARK AVE  
Mailing City,St,Zip: REDLANDS, CA 92373  
Gen County: Kings  
TSD EPA ID: CAD097030993  
TSD County: Los Angeles  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.275  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

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

**A4** **THRESHER INDUSTRIES INC**  
**Target** **13400 HANFORD/ARMONA RD STE A**  
**Property** **HANFORD, CA 93230**

**CUPA Listings** **S118585473**  
**N/A**

**Site 4 of 7 in cluster A**

**Actual:**  
**238 ft.**

CUPA KINGS:  
Region: KING  
Facility Id: FA0003195  
Status: I  
PE: 2113

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THRESHER INDUSTRIES INC (Continued)**

**S118585473**

Mailing Address 1: 13400 HANFORD/ARMONA RD STE A  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: THRESHER INDUSTRIES INC

Region: KING  
Facility Id: FA0003195  
Status: I  
PE: 2226  
Mailing Address 1: 13400 HANFORD/ARMONA RD STE A  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: THRESHER INDUSTRIES INC

**A5**  
**Target**  
**Property**

**KROY WEST**  
**13400 HANFORD/ARMONA RD STE A**  
**HANFORD, CA 93230**

**CUPA Listings** **S118585409**  
**N/A**

**Site 5 of 7 in cluster A**

**Actual:**  
**238 ft.**

CUPA KINGS:  
Region: KING  
Facility Id: FA0000411  
Status: I  
PE: 2101  
Mailing Address 1: PO BOX 309  
Mailing State: NE  
Mailing Zip: 68467  
Decode of Fstatus: InActive  
Mailing Name: KROY WEST

**A6**  
**Target**  
**Property**

**CENTRAL VALLEY WELDING**  
**13400 HANFORD/ARMONA RD STE C**  
**HANFORD, CA 93230**

**CUPA Listings** **S118585472**  
**N/A**

**Site 6 of 7 in cluster A**

**Actual:**  
**238 ft.**

CUPA KINGS:  
Region: KING  
Facility Id: FA0003193  
Status: I  
PE: 2101  
Mailing Address 1: PO BOX 1586  
Mailing State: CA  
Mailing Zip: 93232  
Decode of Fstatus: InActive  
Mailing Name: DANEIN MIGUEL  
  
Region: KING  
Facility Id: FA0003193  
Status: I  
PE: 2113  
Mailing Address 1: PO BOX 1586  
Mailing State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CENTRAL VALLEY WELDING (Continued)**

**S118585472**

Mailing Zip: 93232  
Decode of Fstatus: InActive  
Mailing Name: DANEIN MIGUEL

**A7  
Target  
Property**

**KROY WEST INC  
13400 HANFORD ARMONA RD STE E  
HANFORD, CA 93230**

**HAZNET S112945030  
N/A**

**Site 7 of 7 in cluster A**

**Actual:  
238 ft.**

HAZNET:  
envid: S112945030  
Year: 2005  
GEPAID: CAC002589600  
Contact: ROD MCCOY  
Telephone: 5595849700  
Mailing Name: Not reported  
Mailing Address: 13400 HANFORD ARMONA RD STE E  
Mailing City,St,Zip: HANFORD, CA 932300000  
Gen County: Not reported  
TSD EPA ID: NVD980895338  
TSD County: Not reported  
Waste Category: Latex waste  
Disposal Method: Disposal, Land Fill  
Tons: 0.22  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

**B8**

**MUSSEL SLOUGH FARMS INC  
12358 HANFORD ARMONA RD  
HANFORD, CA 93230**

**HIST UST U001581637  
N/A**

**< 1/8  
1 ft.**

**Site 1 of 6 in cluster B**

**Relative:  
Higher**

HIST UST:  
File Number: 000256B1  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000256B1.pdf>  
Region: STATE  
Facility ID: 00000052866  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: GERALD SCHUMACHER  
Telephone: 2095846053  
Owner Name: MUSSEL SLOUGH FARMS INC.  
Owner Address: 12358 HANFORD ARMONA RD.  
Owner City,St,Zip: HANFORD, CA 93230  
Total Tanks: 0002

**Actual:  
238 ft.**

Tank Num: 001  
Container Num: 1  
Year Installed: 1946  
Tank Capacity: 00000285  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUSSEL SLOUGH FARMS INC (Continued)**

**U001581637**

Leak Detection: Visual  
  
Tank Num: 002  
Container Num: 2  
Year Installed: 1947  
Tank Capacity: 00000300  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Visual

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

**B9**  
**SSW**  
**< 1/8**  
**0.010 mi.**  
**54 ft.**

**SHUBERT POULTRY RANCH**  
**12628 HANFORD-ARMONA RD**  
**HANFORD, CA 93230**

**HIST UST** **S118415406**  
**N/A**

**Site 2 of 6 in cluster B**

**Relative:**  
**Higher**

HIST UST:

File Number: 000256BA  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000256BA.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

**Actual:**  
**238 ft.**

Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

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

**B10**  
**SSW**  
**< 1/8**  
**0.010 mi.**  
**54 ft.**

**SHUBERT POULTRY RANCH**  
**12628 HANFORD ARMONA RD**  
**HANFORD, CA 93230**

**HIST UST** **U001581659**  
**N/A**

**Site 3 of 6 in cluster B**

**Relative:**  
**Higher**

HIST UST:

File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000049041  
Facility Type: Other

**Actual:**  
**238 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHUBERT POULTRY RANCH (Continued)**

**U001581659**

Other Type: RANCH  
Contact Name: NEAL SHUBERT  
Telephone: 2095848194  
Owner Name: NEAL SHUBERT  
Owner Address: 12628 HANFORD-ARMONA RD.  
Owner City,St,Zip: HANFORD, CA 93230  
Total Tanks: 0001

Tank Num: 001  
Container Num: ONE  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

**C11**  
**SW**  
**< 1/8**  
**0.031 mi.**  
**165 ft.**

**VERBERG BROS., INC.**  
**12778 ARMONA RD**  
**HANFORD, CA 93230**  
**Site 1 of 2 in cluster C**

**LUST** **S100272942**  
**HIST CORTESE** **N/A**

**Relative:**  
**Higher**

**Actual:**  
**239 ft.**

**LUST:**

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5F)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603100122](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603100122)  
Global Id: T0603100122  
Latitude: 36.3143656759198  
Longitude: -119.686658120195  
Status: Open - Site Assessment  
Status Date: 06/08/2010  
Case Worker: KDJ  
RB Case Number: 5T16000125  
Local Agency: Not reported  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

**LUST:**

Global Id: T0603100122  
Contact Type: Regional Board Caseworker  
Contact Name: KENNETH D. JONES  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)  
Address: 1685 E STREET  
City: FRESNO  
Email: [ken.jones@waterboards.ca.gov](mailto:ken.jones@waterboards.ca.gov)  
Phone Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERBERG BROS., INC. (Continued)**

**S100272942**

LUST:

Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	12/16/2004
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	02/23/2017
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	Other
Date:	10/17/1991
Action:	Leak Discovery
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	05/22/2014
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	12/15/2015
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	05/24/2012
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	02/02/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	04/21/2014
Action:	Correspondence
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	02/01/2017
Action:	Monitoring Report - Quarterly
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	04/12/2004
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	11/01/2016
Action:	Monitoring Report - Quarterly
Global Id:	T0603100122

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERBERG BROS., INC. (Continued)**

**S100272942**

Action Type:	ENFORCEMENT
Date:	04/01/2004
Action:	File review
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	02/07/2014
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	02/11/2015
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	01/22/2015
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	07/07/2010
Action:	Preliminary Site Assessment Workplan - Regulator Responded
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	10/20/2014
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	01/05/2014
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	01/09/2015
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	09/03/2014
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	04/20/2015
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	12/05/2006
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	07/01/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERBERG BROS., INC. (Continued)**

**S100272942**

Action:	Monitoring Report - Quarterly
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	06/07/2010
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	01/19/2016
Action:	Well Installation Workplan - Regulator Responded
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	02/01/2016
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	04/01/2016
Action:	Soil and Water Investigation Report
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	10/01/2015
Action:	Well Installation Workplan
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	08/14/2006
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	07/11/2017
Action:	Request for Closure - Regulator Responded
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	07/07/2010
Action:	Correspondence
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	04/26/2016
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	Other
Date:	10/17/1991
Action:	Leak Stopped
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	08/23/2017
Action:	File Review - Closure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERBERG BROS., INC. (Continued)**

**S100272942**

Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	09/13/2016
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	09/10/2015
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	09/15/2005
Action:	Warning Letter
Global Id:	T0603100122
Action Type:	Other
Date:	10/17/1991
Action:	Leak Reported
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	02/01/2016
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	03/19/2014
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	10/01/2014
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603100122
Action Type:	ENFORCEMENT
Date:	10/04/2016
Action:	Staff Letter
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	05/04/2015
Action:	Soil and Water Investigation Report
Global Id:	T0603100122
Action Type:	RESPONSE
Date:	11/01/2006
Action:	Soil and Water Investigation Workplan
LUST:	
Global Id:	T0603100122
Status:	Open - Case Begin Date
Status Date:	10/17/1991
Global Id:	T0603100122
Status:	Open - Inactive

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERBERG BROS., INC. (Continued)**

**S100272942**

Status Date: 06/11/2008

Global Id: T0603100122  
Status: Open - Inactive  
Status Date: 06/11/2008

Global Id: T0603100122  
Status: Open - Inactive  
Status Date: 06/07/2010

Global Id: T0603100122  
Status: Open - Site Assessment  
Status Date: 10/17/2001

Global Id: T0603100122  
Status: Open - Site Assessment  
Status Date: 11/17/2006

Global Id: T0603100122  
Status: Open - Site Assessment  
Status Date: 06/08/2010

**LUST REG 5:**

Region: 5  
Status: Pollution Characterization  
Case Number: 5T16000125  
Case Type: Drinking Water Aquifer affected  
Substance: GASOLINE  
Staff Initials: JDW  
Lead Agency: Regional  
Program: LUST  
MTBE Code: N/A

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 16  
Reg By: LTNKA  
Reg Id: 5T16000125

**B12**  
**South**  
**< 1/8**  
**0.045 mi.**  
**238 ft.**

**TRI-COUNTIES EQUIPMENT CO**  
**13375 HANFORD ARMONA RD**  
**HANFORD, CA 93230**

**Site 4 of 6 in cluster B**

**HIST UST** **U001581686**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**238 ft.**

HIST UST:  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000002277  
Facility Type: Other  
Other Type: Not reported  
Contact Name: JIM MACIEL  
Telephone: 2095824456  
Owner Name: TRI-COUNTIES EQUIPMENT CO  
Owner Address: 13375 HANFORD-ARMONA RD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRI-COUNTIES EQUIPMENT CO (Continued)**

**U001581686**

Owner City,St,Zip: HANFORD, CA 93230  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

**B13**  
**South**  
**< 1/8**  
**0.045 mi.**  
**238 ft.**

**QUALITY MACHINERY CENTER**  
**13375 HANFORD-ARMONA RD**  
**HANFORD, CA 93230**

**HIST UST**  
**HAZNET**

**S113025504**  
**N/A**

**Site 5 of 6 in cluster B**

**Relative:**  
**Higher**

HIST UST:

File Number: 00025765  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00025765.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

**Actual:**  
**238 ft.**

Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid: S113025504  
Year: 2014  
GEPaid: CAL000011467  
Contact: BRIAN POTTER/GENERAL MGR.  
Telephone: 5595824456  
Mailing Name: Not reported  
Mailing Address: 13375 HANFORD ARMONA RD  
Mailing City,St,Zip: HANFORD, CA 932300000  
Gen County: Kings  
TSD EPA ID: CAT080013352  
TSD County: Los Angeles  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUALITY MACHINERY CENTER (Continued)**

**S113025504**

Organics Recovery Ect  
Tons: 3.47361  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113025504  
Year: 2008  
GEPAID: CAL000011467  
Contact: JIM MACIEL  
Telephone: 5595824456  
Mailing Name: Not reported  
Mailing Address: 13375 HANFORD ARMONA RD  
Mailing City,St,Zip: HANFORD, CA 932300000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect

Tons: 12.093  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113025504  
Year: 2008  
GEPAID: CAL000011467  
Contact: JIM MACIEL  
Telephone: 5595824456  
Mailing Name: Not reported  
Mailing Address: 13375 HANFORD ARMONA RD  
Mailing City,St,Zip: HANFORD, CA 932300000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect

Tons: 12.093  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

envid: S113025504  
Year: 2004  
GEPAID: CAL000011467  
Contact: JIM MACIEL  
Telephone: 2095827863  
Mailing Name: Not reported  
Mailing Address: 13375 HANFORD ARMONA RD  
Mailing City,St,Zip: HANFORD, CA 932300000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUALITY MACHINERY CENTER (Continued)**

**S113025504**

Tons: 5.42  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings  
  
envid: S113025504  
Year: 2004  
GEPAID: CAL000011467  
Contact: JIM MACIEL  
Telephone: 2095827863  
Mailing Name: Not reported  
Mailing Address: 13375 HANFORD ARMONA RD  
Mailing City,St,Zip: HANFORD, CA 932300000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler  
Tons: 5.42  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Kings

[Click this hyperlink](#) while viewing on your computer to access additional CA\_HAZNET: detail in the EDR Site Report.

**B14**  
**South**  
**< 1/8**  
**0.045 mi.**  
**238 ft.**

**QUALITY MACHINERY CENTER**  
**13375 HANFORD-ARMONA RD**  
**HANFORD, CA 93230**

**Site 6 of 6 in cluster B**

**CUPA Listings S118585408**  
**N/A**

**Relative:**  
**Higher**

CUPA KINGS:  
Region: KING  
Facility Id: FA0000409  
Status: I  
PE: 2113  
Mailing Address 1: 13375 HANFORD-ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: BRIAN POTTER

**Actual:**  
**238 ft.**

Region: KING  
Facility Id: FA0000409  
Status: I  
PE: 2226  
Mailing Address 1: 13375 HANFORD-ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: BRIAN POTTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**C15**  
**SW**  
**< 1/8**  
**0.051 mi.**  
**270 ft.**

**MORGAN & SLATES**  
**12918 HANFORD-ARMONA RD**  
**HANFORD, CA 93230**

**Site 2 of 2 in cluster C**

**CUPA Listings** **S110761439**  
**N/A**

**Relative:**  
**Higher**

CUPA KINGS:  
Region: KING  
Facility Id: FA0000384  
Status: I  
PE: 2113  
Mailing Address 1: 12918 HANFORD-ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: MORGAN & SLATES

**Actual:**  
**239 ft.**

Region: KING  
Facility Id: FA0000384  
Status: A  
PE: 2226  
Mailing Address 1: 12918 HANFORD-ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: Active  
Mailing Name: MORGAN & SLATES

**16**  
**SW**  
**< 1/8**  
**0.100 mi.**  
**529 ft.**

**CARLOS TRANSMISSION SHOP**  
**13261 HANFORD ARMONA RD**  
**HANFORD, CA 93230**

**EDR Hist Auto** **1022244469**  
**N/A**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**239 ft.**

Year:	Name:	Type:
2005	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2006	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2007	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2008	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2009	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2010	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2011	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2012	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2013	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops
2014	CARLOS TRANSMISSION SHOP	Automotive Transmission Repair Shops

**D17**  
**ESE**  
**< 1/8**  
**0.120 mi.**  
**636 ft.**

**K & D LIQUOR & FOOD**  
**10915 HANFORD ARMONA RD**  
**HANFORD, CA 93230**

**LUST** **S104570149**  
**CUPA Listings** **N/A**  
**HIST CORTESE**

**Site 1 of 5 in cluster D**

**Relative:**  
**Higher**

LUST:  
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5F)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603100164](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603100164)  
Global Id: T0603100164

**Actual:**  
**238 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Latitude: 36.3133141  
Longitude: -119.6528612  
Status: Completed - Case Closed  
Status Date: 04/19/2011  
Case Worker: JDW  
RB Case Number: 5T16000172  
Local Agency: KINGS COUNTY  
File Location: Regional Board  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

**LUST:**

Global Id: T0603100164  
Contact Type: Regional Board Caseworker  
Contact Name: JOHN WHITING  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)  
Address: 1685 E STREET  
City: FRESNO  
Email: john.whiting@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0603100164  
Contact Type: Local Agency Caseworker  
Contact Name: TIM FILLMORE  
Organization Name: KINGS COUNTY  
Address: 330 CAMPUS DRIVE  
City: HANFORD  
Email: tim.fillmore@co.kings.ca.us  
Phone Number: Not reported

**LUST:**

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 11/18/2004  
Action: Staff Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 07/27/2005  
Action: Staff Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 07/19/2006  
Action: Staff Letter

Global Id: T0603100164

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Action Type:	ENFORCEMENT
Date:	04/17/2006
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	06/12/2006
Action:	Other Report / Document
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	02/02/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	11/15/2002
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	09/04/2002
Action:	File review
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	05/02/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	02/01/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	10/02/2006
Action:	Remedial Progress Report
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	08/02/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	11/02/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	08/02/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	04/10/2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Action: Technical Correspondence / Assistance / Other

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 05/06/2003  
Action: File review

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 04/30/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 05/20/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 02/15/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 07/18/2006  
Action: Staff Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 04/25/2007  
Action: Staff Letter

Global Id: T0603100164  
Action Type: Other  
Date: 01/28/1999  
Action: Leak Discovery

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 01/11/2011  
Action: Staff Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 06/07/2010  
Action: Staff Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 01/25/2005  
Action: Staff Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 07/05/2005  
Action: Site Visit / Inspection / Sampling

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Global Id:	T0603100164
Action Type:	RESPONSE
Date:	01/21/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	08/01/2006
Action:	Notification - Public Notice of ROD/RAP/CAP
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	12/17/2002
Action:	Well Installation Report
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	09/13/2005
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	10/02/2006
Action:	Remedial Progress Report
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	04/03/2008
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	03/04/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	04/07/2009
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	11/02/2010
Action:	Notification - Preclosure
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	08/02/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	09/07/2010
Action:	Other Report / Document
Global Id:	T0603100164
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Date: 04/11/2011  
Action: Well Destruction Report

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 09/16/2008  
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 09/28/2007  
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 02/17/2011  
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603100164  
Action Type: Other  
Date: 01/12/1999  
Action: Leak Stopped

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 12/31/2002  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 11/02/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 08/31/2005  
Action: Remedial Progress Report

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 08/31/2005  
Action: Other Report / Document

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 05/26/2005  
Action: Warning Letter

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 10/04/2002  
Action: Staff Letter

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 04/01/2010  
Action: Risk Assessment Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 02/18/2003  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 12/23/2002  
Action: Well Installation Report

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 04/15/2002  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 12/23/2002  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 05/04/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 08/04/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 07/06/2009  
Action: Other Workplan

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 12/01/2009  
Action: Staff Letter

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 08/04/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: RESPONSE  
Date: 11/04/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603100164  
Action Type: ENFORCEMENT  
Date: 10/29/2003  
Action: Staff Letter

Global Id: T0603100164  
Action Type: RESPONSE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Date:	04/07/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	REMEDIATION
Date:	11/20/2007
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	01/23/2006
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	04/24/2006
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	05/25/2006
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	Other
Date:	01/29/1999
Action:	Leak Reported
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	08/04/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	08/04/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	07/01/2003
Action:	Other Report / Document
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	12/01/2003
Action:	Other Report / Document
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	05/15/2003
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	05/02/2006
Action:	Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	05/27/2003
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	12/12/2002
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	10/04/2002
Action:	File review
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	11/07/2002
Action:	File review
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	05/02/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	09/17/2002
Action:	Staff Letter
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	11/03/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	ENFORCEMENT
Date:	04/19/2011
Action:	Closure/No Further Action Letter
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	11/02/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603100164
Action Type:	RESPONSE
Date:	02/05/2007
Action:	Monitoring Report - Quarterly

**LUST:**

Global Id:	T0603100164
Status:	Completed - Case Closed
Status Date:	04/19/2011
Global Id:	T0603100164
Status:	Open - Case Begin Date

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Status Date: 01/12/1999

Global Id: T0603100164  
Status: Open - Remediation  
Status Date: 09/15/2003

Global Id: T0603100164  
Status: Open - Remediation  
Status Date: 09/18/2007

Global Id: T0603100164  
Status: Open - Site Assessment  
Status Date: 01/29/1999

Global Id: T0603100164  
Status: Open - Site Assessment  
Status Date: 08/19/2002

Global Id: T0603100164  
Status: Open - Verification Monitoring  
Status Date: 11/25/2009

**LUST REG 5:**

Region: 5  
Status: Remedial action (cleanup) Underway  
Case Number: 5T16000172  
Case Type: Drinking Water Aquifer affected  
Substance: GASOLINE  
Staff Initials: JDW  
Lead Agency: Regional  
Program: LUST  
MTBE Code: N/A

**CUPA KINGS:**

Region: KING  
Facility Id: FA0000195  
Status: I  
PE: 2113  
Mailing Address 1: 10915 HANFORD/ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: VERN GREWAL

Region: KING  
Facility Id: FA0000195  
Status: A  
PE: 2233  
Mailing Address 1: 10915 HANFORD/ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: Active  
Mailing Name: VERN GREWAL

Region: KING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & D LIQUOR & FOOD (Continued)**

**S104570149**

Facility Id: FA0000195  
Status: A  
PE: 2300  
Mailing Address 1: 10915 HANFORD/ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: Active  
Mailing Name: VERN GREWAL

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 16  
Reg By: LTNKA  
Reg Id: 5T16000172

**D18  
ESE  
< 1/8  
0.120 mi.  
636 ft.**

**STOP ZONE  
10915 HANFORD ARMONA RD  
HANFORD, CA 93230  
Site 2 of 5 in cluster D**

**UST U004263433  
N/A**

**Relative:  
Higher**

UST:  
Facility ID: FA0000195  
Permitting Agency: Kings County Environmental Health  
Latitude: 36.31312  
Longitude: -119.65305

**Actual:  
238 ft.**

**D19  
ESE  
< 1/8  
0.120 mi.  
636 ft.**

**STOP ZONE INC  
10915 HANFORD-ARMONA RD  
HANFORD, CA 93230  
Site 3 of 5 in cluster D**

**SWEEPS UST S101582557  
CA FID UST N/A  
EMI**

**Relative:  
Higher**

SWEEPS UST:  
Status: Active  
Comp Number: 69000  
Number: 2  
Board Of Equalization: 44-006668  
Referral Date: 09-23-92  
Action Date: 09-23-92  
Created Date: 12-28-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 16-000-069000-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 09-23-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 2

**Actual:  
238 ft.**

Status: Active  
Comp Number: 69000  
Number: 2  
Board Of Equalization: 44-006668  
Referral Date: 09-23-92

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

Action Date: 09-23-92  
Created Date: 12-28-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 16-000-069000-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 09-23-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 16000656  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2095841184  
Mail To: Not reported  
Mailing Address: 10915 HANFORD-ARMONA RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: HANFORD 93230  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**EMI:**

Year: 2002  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2003  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.09  
Reactive Organic Gases Tons/Yr: 0.09057  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2005  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .3071786121984314647  
Reactive Organic Gases Tons/Yr: .30564945373535171  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .3091015476781189393  
Reactive Organic Gases Tons/Yr: .30756281669616596  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2007  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .3091015476781189393  
Reactive Organic Gases Tons/Yr: .30756281669616596  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .2197416880005171181  
Reactive Organic Gases Tons/Yr: .21854853416442863  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008  
County Code: 16  
Air Basin: SJV  
Facility ID: 7183  
Air District Name: SJU  
SIC Code: 4959  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .0022797252098738109  
Reactive Organic Gases Tons/Yr: .000962499983608723  
Carbon Monoxide Emissions Tons/Yr: .0146999997496605  
NOX - Oxides of Nitrogen Tons/Yr: .0174999997019768  
SOX - Oxides of Sulphur Tons/Yr: .000498749991506338  
Particulate Matter Tons/Yr: .00132999997735023  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.00132999997735023

Year: 2009  
County Code: 16

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.186521582722392  
Reactive Organic Gases Tons/Yr: 0.18550807826232901  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2009  
County Code: 16  
Air Basin: SJV  
Facility ID: 7183  
Air District Name: SJU  
SIC Code: 4959  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.00227972520987381  
Reactive Organic Gases Tons/Yr: 9.6249998360872302E-4  
Carbon Monoxide Emissions Tons/Yr: 0.0146999997496605  
NOX - Oxides of Nitrogen Tons/Yr: 1.7499999701976798E-2  
SOX - Oxides of Sulphur Tons/Yr: 4.9874999150633802E-4  
Particulate Matter Tons/Yr: 1.3299999773502299E-3  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 1.3299999773502299E-3

Year: 2010  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.18648617143740101  
Reactive Organic Gases Tons/Yr: 0.18547279799999999  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2010  
County Code: 16  
Air Basin: SJV  
Facility ID: 7183  
Air District Name: SJU  
SIC Code: 4959  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.2785409758408299E-3  
Reactive Organic Gases Tons/Yr: 9.619999999999999E-4  
Carbon Monoxide Emissions Tons/Yr: 0.0147  
NOX - Oxides of Nitrogen Tons/Yr: 1.7500000000000002E-2  
SOX - Oxides of Sulphur Tons/Yr: 4.989999999999999E-4  
Particulate Matter Tons/Yr: 0.00133  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.00133

Year: 2011  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.15049009652  
Reactive Organic Gases Tons/Yr: 0.1496729651  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2011  
County Code: 16  
Air Basin: SJV  
Facility ID: 7183  
Air District Name: SJU  
SIC Code: 4959  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.0022797252099  
Reactive Organic Gases Tons/Yr: 0.00096249998361  
Carbon Monoxide Emissions Tons/Yr: 0.01469999975  
NOX - Oxides of Nitrogen Tons/Yr: 0.017499999702  
SOX - Oxides of Sulphur Tons/Yr: 0.00049874999151  
Particulate Matter Tons/Yr: 0.0013299999774  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.0013299999774

Year: 2012  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.17450683089  
Reactive Organic Gases Tons/Yr: 0.17355929337  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0  
  
Year: 2012  
County Code: 16  
Air Basin: SJV  
Facility ID: 7183  
Air District Name: SJU  
SIC Code: 4959  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.0022797252099  
Reactive Organic Gases Tons/Yr: 0.00096249998361  
Carbon Monoxide Emissions Tons/Yr: 0.01469999975  
NOX - Oxides of Nitrogen Tons/Yr: 0.017499999702  
SOX - Oxides of Sulphur Tons/Yr: 0.00049874999151  
Particulate Matter Tons/Yr: 0.0013299999774  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.0013299999774

Year: 2013  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.17357  
Reactive Organic Gases Tons/Yr: 0.17357  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2014  
County Code: 16  
Air Basin: SJV  
Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.21654187181  
Reactive Organic Gases Tons/Yr: 0.21654187181  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2015  
County Code: 16  
Air Basin: SJV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STOP ZONE INC (Continued)**

**S101582557**

Facility ID: 994  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.229152114  
Reactive Organic Gases Tons/Yr: 0.229152114  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

**D20**  
**ESE**  
**< 1/8**  
**0.120 mi.**  
**636 ft.**

**STOP ZONE**  
**10915 HANFORD-ARMONA RD**  
**HANFORD, CA 93230**

**UST** **U003948923**  
**N/A**

**Site 4 of 5 in cluster D**

**Relative:**  
**Higher**

UST:  
Facility ID: FA0000195  
Permitting Agency: KINGS COUNTY  
Latitude: 36.314556  
Longitude: -119.651653

**Actual:**  
**238 ft.**

**21**  
**WSW**  
**1/8-1/4**  
**0.158 mi.**  
**835 ft.**

**PACIFIC BELL**  
**13549 HANFORD-ARMONA ROAD**  
**ARMONA, CA 93202**

**RCRA NonGen / NLR** **1000251491**  
**FINDS** **CAT080023898**  
**ECHO**

**Relative:**  
**Higher**

RCRA NonGen / NLR:  
Date form received by agency: 09/12/1997  
Facility name: PACIFIC BELL  
Facility address: 13549 HANFORD-ARMONA ROAD  
ARMONA, CA 93202  
EPA ID: CAT080023898  
Mailing address: 2 NORTH SECOND ST ROOM 1125  
SAN JOSE, CA 95113  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 13549 HANFORD-ARMONA ROAD  
ARMONA, CA 93202  
Contact country: US  
Contact telephone: 408-491-6029  
Contact email: Not reported  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**238 ft.**

**Owner/Operator Summary:**

Owner/operator name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251491**

Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
Owner/operator address: NOT REQUIRED  
ARMONA, CA 93202

Owner/operator country: Not reported  
Owner/operator telephone: 408-491-6029  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

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

**Historical Generators:**

Date form received by agency: 09/01/1996  
Site name: PACIFIC BELL  
Classification: Small Quantity Generator

Date form received by agency: 01/20/1981  
Site name: PACIFIC BELL  
Classification: Large Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110002951761

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251491**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000251491  
Registry ID: 110002951761  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002951761>

**D22**  
**East**  
**1/8-1/4**  
**0.170 mi.**  
**898 ft.**

**SNOW COMMODITIES CO., L.P.**  
**10700 HANFORD-ARMONA RD**  
**HANFORD, CA 0**

**CUPA Listings**  
**EMI**

**S105939666**  
**N/A**

**Site 5 of 5 in cluster D**

**Relative:**  
**Higher**

**CUPA KINGS:**

Region: KING  
Facility Id: FA0000167  
Status: I  
PE: 2113  
Mailing Address 1: 10700 HANFORD-ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: InActive  
Mailing Name: ERIC ESPINOLA

**Actual:**  
**238 ft.**

Region: KING  
Facility Id: FA0000167  
Status: A  
PE: 2226  
Mailing Address 1: 10700 HANFORD-ARMONA RD  
Mailing State: CA  
Mailing Zip: 93230  
Decode of Fstatus: Active  
Mailing Name: ERIC ESPINOLA

**EMI:**

Year: 2000  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SNOW COMMODITIES CO., L.P. (Continued)**

**S105939666**

Year: 2001  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2002  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 11  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 8

Year: 2004  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.143824877  
Reactive Organic Gases Tons/Yr: 0.096975102  
Carbon Monoxide Emissions Tons/Yr: 0.020179999  
NOX - Oxides of Nitrogen Tons/Yr: 0.100899994  
SOX - Oxides of Sulphur Tons/Yr: 0.0006054  
Particulate Matter Tons/Yr: 1.246541746  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.873487322

Year: 2005  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SNOW COMMODITIES CO., L.P. (Continued)**

**S105939666**

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .1438248774777645483  
Reactive Organic Gases Tons/Yr: .09697510204553604  
Carbon Monoxide Emissions Tons/Yr: .0201799988746643  
NOX - Oxides of Nitrogen Tons/Yr: .100899994373322  
SOX - Oxides of Sulphur Tons/Yr: .000605399966239929  
Particulate Matter Tons/Yr: 1.24654174592494965  
Part. Matter 10 Micrometers and Smlr Tons/Yr: .87348732209682465

Year: 2006  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .1438248774777645483  
Reactive Organic Gases Tons/Yr: .09697510204553604  
Carbon Monoxide Emissions Tons/Yr: .0201799988746643  
NOX - Oxides of Nitrogen Tons/Yr: .100899994373322  
SOX - Oxides of Sulphur Tons/Yr: .000605399966239929  
Particulate Matter Tons/Yr: 1.24654174592494965  
Part. Matter 10 Micrometers and Smlr Tons/Yr: .87348732209682465

Year: 2007  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .1438248774777645483  
Reactive Organic Gases Tons/Yr: .09697510204553604  
Carbon Monoxide Emissions Tons/Yr: .0201799988746643  
NOX - Oxides of Nitrogen Tons/Yr: .100899994373322  
SOX - Oxides of Sulphur Tons/Yr: .000605399966239929  
Particulate Matter Tons/Yr: 1.24654174592494965  
Part. Matter 10 Micrometers and Smlr Tons/Yr: .87348732209682465

Year: 2008  
County Code: 16  
Air Basin: SJV  
Facility ID: 1164  
Air District Name: SJU  
SIC Code: 2077  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .0198398515095026290  
Reactive Organic Gases Tons/Yr: .00837638530731201  
Carbon Monoxide Emissions Tons/Yr: .031609001159668

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SNOW COMMODITIES CO., L.P. (Continued)**

**S105939666**

NOX - Oxides of Nitrogen Tons/Yr: .15804500579834  
SOX - Oxides of Sulphur Tons/Yr: .000948270034790039  
Particulate Matter Tons/Yr: .0023706750869751  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.0023706750869751

**23**  
**SSW**  
**1/8-1/4**  
**0.229 mi.**  
**1207 ft.**

**INC TRUCKING**  
**13530 HOOD AVE**  
**HANFORD, CA 93230**

**HWT S116238540**  
**N/A**

**Relative:**  
**Higher**

HWT:  
Reg Num: 4535  
Expiration Date: 11/30/2017

**Actual:**  
**238 ft.**

**24**  
**ESE**  
**1/4-1/2**  
**0.350 mi.**  
**1850 ft.**

**HIGHWAY PATROL HEADQUARTERS**  
**11050 13TH AVE**  
**HANFORD, CA 93230**

**LUST S101295374**  
**HIST CORTESE N/A**

**Relative:**  
**Higher**

LUST:  
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5F)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603100023](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603100023)  
Global Id: T0603100023  
Latitude: 36.312504869298  
Longitude: -119.691375152779  
Status: Completed - Case Closed  
Status Date: 05/19/2016  
Case Worker: KDJ  
RB Case Number: 5T16000022  
Local Agency: KINGS COUNTY  
File Location: Regional Board  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History:

The subject property (Site) is currently occupied by a vacant building which previously served as a California Highway Patrol (CHP) headquarters. The Site is not within the service area of a public water system. There is a domestic water supply well onsite, and four domestic wells and one irrigation well within 1,000 feet of the Site. The nearest surface water body is a distributary of the Last Chance Ditch, approximately 650 feet east of the Site. Groundwater was measured at between 25 and 28 feet below ground surface (bgs) on 8 May 2015, and is estimated to flow primarily southeast. In December 1986 a leaking 12,000-gallon underground storage tank (UST), was removed. Analysis of soil and groundwater samples collected at that time indicated that petroleum product constituents had been released into the subsurface soil and groundwater. On 19 December 1986 the Kings County Health Department (KCHD) issued a report establishing a Leaking UST (LUST) case. The KCHD referred the case to the Central Valley Water Board on 5 January 1987. Subsurface soil investigation conducted from June 1987 to July 1989 determined that petroleum product constituents migrated laterally from the former UST location, to include an area estimated to be at least 9,600 square feet within



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

the southeast portion of the Site. The majority of the impacted soil was between a depth of 10 feet bgs and the groundwater surface. The maximum estimated mass of petroleum product constituents within the soil was equivalent to approximately 12,000 pounds of gasoline or about 1,950 gallons. In July 1989 soil excavation was conducted at the Site which removed approximately 600 cubic yards of petroleum product impacted soil, estimated to have contained approximately 2,500 pounds of gasoline. In April 1991 a soil vapor extraction (SVE) system with three SVE wells was operated for a total of 82 days. The SVE operation removed approximately 9,300 pounds of gasoline vapors from the soil and groundwater. The remediation efforts have removed approximately 98% of the estimated total petroleum product constituents that were present in the subsurface. A series nineteen of groundwater monitoring wells were installed on the Site and the adjacent properties, between June 1987 and January 2015. Groundwater monitoring has been ongoing at the Site since May 1989, with the most recent sampling conducted in May 2015. Early in the monitoring effort, free product was observed in three onsite monitoring wells, but the last time it was observed was during the January 1992 sampling event. The analytical results from the groundwater samples have shown a general decrease in petroleum product constituent concentrations in all the wells since December 1993. The analytical results confirm that the groundwater plume is either stable or decreasing in areal extent. Petroleum constituents that remain in soil and groundwater beneath the Site should continue to degrade naturally, and pose no significant threat to human health and safety, the environment or groundwater quality in the area of the Site. On 1 May 2012, the State Water Resources Control Board (State Board) adopted the Low-Threat Underground Storage Tank Case Closure Policy, (Policy). The Policy is limited to areas with available public water systems. Case closure outside areas with public water systems are to be evaluated based upon the fundamental framework and principles contained in the Policy. Based on the evaluation outlined above, this case meets the fundamental framework and principles of the Policy, and closure is warranted.

**LUST:**

Global Id: T0603100023  
Contact Type: Regional Board Caseworker  
Contact Name: KENNETH D. JONES  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)  
Address: 1685 E STREET  
City: FRESNO  
Email: ken.jones@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0603100023  
Contact Type: Local Agency Caseworker  
Contact Name: PATZER, SUSAN E.  
Organization Name: KINGS COUNTY  
Address: Not reported  
City: r5 UNKNOWN  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0603100023

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Action Type:	ENFORCEMENT
Date:	08/03/2006
Action:	Warning Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	11/21/2002
Action:	Meeting
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	02/25/2010
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	03/01/2016
Action:	Well Destruction Report
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	10/05/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	05/29/2006
Action:	Other Report / Document
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	07/25/2014
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	05/27/2005
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	07/29/2015
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	03/31/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	12/02/2015
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/04/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	12/13/2005
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	11/02/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	09/10/2002
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	05/20/2003
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	10/11/2007
Action:	Other Workplan
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	11/13/2013
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	12/16/2009
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/02/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	11/02/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	03/04/2008
Action:	Well Installation Report
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	01/14/2014
Action:	Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Global Id: T0603100023  
Action Type: ENFORCEMENT  
Date: 08/27/2004  
Action: \* Verbal Communication

Global Id: T0603100023  
Action Type: RESPONSE  
Date: 04/07/2008  
Action: CAP/RAP - Final Remediation / Design Plan - Regulator Responded

Global Id: T0603100023  
Action Type: RESPONSE  
Date: 07/16/2014  
Action: Well Installation Workplan - Regulator Responded

Global Id: T0603100023  
Action Type: RESPONSE  
Date: 07/31/2014  
Action: Other Workplan - Regulator Responded

Global Id: T0603100023  
Action Type: RESPONSE  
Date: 08/03/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0603100023  
Action Type: RESPONSE  
Date: 02/03/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0603100023  
Action Type: RESPONSE  
Date: 04/26/2010  
Action: Correspondence

Global Id: T0603100023  
Action Type: ENFORCEMENT  
Date: 11/28/2007  
Action: Staff Letter

Global Id: T0603100023  
Action Type: ENFORCEMENT  
Date: 11/09/2006  
Action: Staff Letter

Global Id: T0603100023  
Action Type: ENFORCEMENT  
Date: 02/20/2007  
Action: Warning Letter

Global Id: T0603100023  
Action Type: ENFORCEMENT  
Date: 01/16/2007  
Action: Staff Letter

Global Id: T0603100023  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Date:	05/11/2004
Action:	* Verbal Communication
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/01/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	09/01/2015
Action:	Request for Closure - Regulator Responded
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	12/20/2005
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	05/10/2006
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	11/01/2014
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/12/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/12/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	05/06/2002
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	02/18/2015
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	05/21/2014
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	04/18/2007
Action:	Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Global Id:	T0603100023
Action Type:	REMEDIATION
Date:	01/01/1996
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	09/22/2015
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	Other
Date:	12/05/1986
Action:	Leak Stopped
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/12/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	02/02/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	07/18/2007
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	04/25/2006
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	09/22/2015
Action:	Notification - Preclosure
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	08/01/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	06/30/2011
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	05/19/2016
Action:	Closure/No Further Action Letter
Global Id:	T0603100023
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Date:	09/30/2015
Action:	Other Report / Document
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	12/13/2005
Action:	Other Workplan
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	07/23/2003
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	01/25/2005
Action:	* Verbal Communication
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	09/15/2005
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	07/17/2006
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	08/30/2006
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603100023
Action Type:	Other
Date:	12/15/1986
Action:	Leak Discovery
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	05/01/2014
Action:	Monitoring Report - Other
Global Id:	T0603100023
Action Type:	Other
Date:	12/19/1986
Action:	Leak Reported
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	10/29/2009
Action:	Staff Letter
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	12/21/2009
Action:	Technical Correspondence / Assistance / Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	09/09/2002
Action:	File review
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	11/21/2002
Action:	File review
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	02/08/2002
Action:	File review
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	10/01/2014
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	01/02/2014
Action:	Other Workplan - Regulator Responded
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	03/31/2014
Action:	Soil and Water Investigation Report - Regulator Responded
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	01/07/2014
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0603100023
Action Type:	ENFORCEMENT
Date:	11/22/2002
Action:	Warning Letter
Global Id:	T0603100023
Action Type:	RESPONSE
Date:	01/22/2007
Action:	Corrective Action Plan / Remedial Action Plan
LUST:	
Global Id:	T0603100023
Status:	Completed - Case Closed
Status Date:	05/19/2016
Global Id:	T0603100023
Status:	Open - Case Begin Date
Status Date:	12/05/1986
Global Id:	T0603100023
Status:	Open - Remediation
Status Date:	07/06/1989



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HIGHWAY PATROL HEADQUARTERS (Continued)**

**S101295374**

Global Id:	T0603100023
Status:	Open - Remediation
Status Date:	12/21/1989
Global Id:	T0603100023
Status:	Open - Remediation
Status Date:	11/18/2005
Global Id:	T0603100023
Status:	Open - Remediation
Status Date:	01/29/2007
Global Id:	T0603100023
Status:	Open - Remediation
Status Date:	04/18/2007
Global Id:	T0603100023
Status:	Open - Remediation
Status Date:	02/24/2009
Global Id:	T0603100023
Status:	Open - Site Assessment
Status Date:	12/18/1986
Global Id:	T0603100023
Status:	Open - Site Assessment
Status Date:	09/14/1987
Global Id:	T0603100023
Status:	Open - Site Assessment
Status Date:	02/07/1989
Global Id:	T0603100023
Status:	Open - Verification Monitoring
Status Date:	02/01/1996

**LUST REG 5:**

Region:	5
Status:	Remediation Plan
Case Number:	5T16000022
Case Type:	Drinking Water Aquifer affected
Substance:	GASOLINE
Staff Initials:	JDW
Lead Agency:	Regional
Program:	LUST
MTBE Code:	2

**HIST CORTESE:**

Region:	CORTESE
Facility County Code:	16
Reg By:	LTNKA
Reg Id:	5T16000022

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

25  
WNW  
1/2-1  
0.591 mi.  
3123 ft.

**HANFORD HIGH SCHOOL LEARNING CENTER**  
**13TH AVENUE**  
**HANFORD, CA 93230**

**ENVIROSTOR**  
**SCH** **S105628445**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**238 ft.**

Facility ID: 16010005  
Status: No Further Action  
Status Date: 09/05/2001  
Site Code: 104118  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 179  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Mark Malinowski  
Division Branch: Northern California Schools & Santa Susana  
Assembly: 32  
Senate: 14  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 36.33141  
Longitude: -119.6490  
APN: NONE SPECIFIED  
Past Use: AGRICULTURAL - ROW CROPS  
Potential COC: Arsenic DDD DDE DDT  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: HANFORD HIGH SCHOOL LEARNING CENTER  
Alias Type: Alternate Name  
Alias Name: HANFORD JOINT UNION HIGH SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: HANFORD JT. USD-NEW HI SCH, JC, PARK/VCA  
Alias Type: Alternate Name  
Alias Name: 104118  
Alias Type: Project Code (Site Code)  
Alias Name: 16010005  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 09/04/2001  
Comments: Not reported  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 11/06/2000  
Comments: DTSC approved Preliminary Endangerment Assessment Workplan.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANFORD HIGH SCHOOL LEARNING CENTER (Continued)**

**S105628445**

Completed Date: 07/20/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/19/2000  
Comments: Fully Executed Environmental Oversight Agreement

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/06/2001  
Comments: Not reported

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

**SCH:**

Facility ID: 16010005  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 179  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Mark Malinowski  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 104118  
Assembly: 32  
Senate: 14  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 09/05/2001  
Restricted Use: NO  
Funding: School District  
Latitude: 36.33141  
Longitude: -119.6490  
APN: NONE SPECIFIED  
Past Use: AGRICULTURAL - ROW CROPS  
Potential COC: Arsenic, DDD, DDE, DDT  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: HANFORD HIGH SCHOOL LEARNING CENTER  
Alias Type: Alternate Name  
Alias Name: HANFORD JOINT UNION HIGH SCHOOL DISTRICT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANFORD HIGH SCHOOL LEARNING CENTER (Continued)**

**S105628445**

Alias Type: Alternate Name  
Alias Name: HANFORD JT. USD-NEW HI SCH, JC, PARK/VCA  
Alias Type: Alternate Name  
Alias Name: 104118  
Alias Type: Project Code (Site Code)  
Alias Name: 16010005  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 09/04/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 11/06/2000  
Comments: DTSC approved Preliminary Endangerment Assessment Workplan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 07/20/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/19/2000  
Comments: Fully Executed Environmental Oversight Agreement

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/06/2001  
Comments: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

26  
NNW  
1/2-1  
0.943 mi.  
4980 ft.

VERDEGAAL BROS INC  
13921 LACEY BOULEVARD  
HANFORD, CA 93230

ENVIROSTOR  
CA BOND EXP. PLAN

S100833458  
N/A

Relative:  
Higher

ENVIROSTOR:

Actual:  
242 ft.

Facility ID: 16280005  
Status: Refer: RWQCB  
Status Date: 01/01/1989  
Site Code: 100154  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Sacramento  
Assembly: 32  
Senate: 14  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 36.32777  
Longitude: -119.7075  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 100154  
Alias Type: Project Code (Site Code)  
Alias Name: 16280005  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 01/17/1983  
Comments: FACILITY IDENTIFIED FROM PHONE BOOK.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 02/10/1987  
Comments: SITE SCREENING DONE

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERDEGAAL BROS INC (Continued)**

**S100833458**

CA BOND EXP. PLAN:

Responsible Party: RWQCB REFERRAL SITE  
Project Revenue Source Company: Not reported  
Project Revenue Source Addr: Not reported  
Project Revenue Source City,St,Zip: Not reported  
Project Revenue Source Desc:

This site is projected to be remediated by the responsible parties with oversight of the site activities by the RWQCB. Until such time as the RWQCB may refer the site back to DHS, there are no plans to spend Bond funds at this site.

Site Description:

This facility has operated a fertilizer, storage, mixing and retail operation since 1977. Moore Ag Sales leased property from Verdegaal to process galvanized waste products to make a zinc nutrient liquid, as well as mixing an iron enriched fertilizer. The land leased to Moore Ag has waste onsite that is colored yellow and dark green. The waste contains zinc, manganese and other metals. Soils show lead and zinc above action levels. Verdegaal mixes fertilizer on a concrete pad with drainage to a sump. The contents of the sump are used for orchard irrigation. Nearby wells are high in nitrates, sulfates and manganese.

Hazardous Waste Desc:

Zinc, iron, lead and nickel were found in soil samples and standing water samples taken near the Moore Ag Sales mixing vats. Lab analysis show 1,160 parts per million (ppm) lead in the soil.

Threat To Public Health & Env:

The site is in an isolated location, but is not fenced. There are approximately 3,500 people living within two miles of the facility. There is prime agricultural land less than one-quarter mile from the facility. There is shallow ground water beneath the site which could be contaminated. People consuming water from domestic wells near the site could be at risk. Human health could be threatened from exposure to dust at the site. Sandy loams underlie the site and the depth to a usable aquifer is approximately 100 feet below ground surface. There is a possibility for the migration of pollutants to the ground water and to surface water. The potential for direct contact is limited.

Site Activity Status:

Verdegaal Brothers (Moore Ag Sales) was investigated by the Regional Water Quality Control Board (RWQCB) in 1983. The Department of Health Services (DHS) inspected the site and took samples in 1980. Moore Ag Sales has moved its operations to a location near the City of Tulare. The responsible party signed an enforceable agreement with DHS in September, 1985. The Department received a remedial investigation work plan for this site on April 8, 1986. Since April, 1986, the RP has been relatively uncooperative.

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LEMOORE	S107529394		16312 HANFORD/ARMONA RD		CDL
SEQUOIA NATIONAL PAR	S102859613	LODGEPOLE CHEVRON	GENERALS HIGHWAY	93202	LUST
TULARE	S104735697	GIANT FOREST	GENERALS HIGHWAY	93202	LUST

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

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

Date of Government Version: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/08/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

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

Date of Government Version: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ***Federal Delisted NPL site list***

#### Delisted NPL: National Priority List Deletions

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

Date of Government Version: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

### ***Federal CERCLIS list***

#### FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 10/06/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Varies

#### SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/21/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/29/2018
	Data Release Frequency: Quarterly

### ***Federal CERCLIS NFRAP site list***

#### SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/28/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/29/2018
	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: 09/13/2017	Source: EPA
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: (415) 495-8895
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

### ***Federal institutional controls / engineering controls registries***

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/22/2017	Source: Department of the Navy
Date Data Arrived at EDR: 06/13/2017	Telephone: 843-820-7326
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/08/2017
Number of Days to Update: 94	Next Scheduled EDR Contact: 02/26/2018
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/12/2018
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/12/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/18/2017

Date Data Arrived at EDR: 09/21/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 01/08/2018

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/31/2017

Date Data Arrived at EDR: 08/01/2017

Date Made Active in Reports: 08/15/2017

Number of Days to Update: 14

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/31/2017

Next Scheduled EDR Contact: 02/12/2018

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/31/2017

Date Data Arrived at EDR: 08/01/2017

Date Made Active in Reports: 08/15/2017

Number of Days to Update: 14

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/31/2017

Next Scheduled EDR Contact: 02/12/2018

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/13/2017

Date Data Arrived at EDR: 11/14/2017

Date Made Active in Reports: 12/07/2017

Number of Days to Update: 23

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 02/26/2018

Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005

Date Data Arrived at EDR: 06/07/2005

Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001

Date Data Arrived at EDR: 04/23/2001

Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595

Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012

Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005

Date Data Arrived at EDR: 02/15/2005

Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496

Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: Varies

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004

Date Data Arrived at EDR: 09/07/2004

Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710

Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011

Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003

Date Data Arrived at EDR: 05/19/2003

Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

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

Telephone: 805-542-4786

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004

Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: Quarterly

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/11/2017  
Date Data Arrived at EDR: 09/12/2017  
Date Made Active in Reports: 11/09/2017  
Number of Days to Update: 58

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 09/12/2017  
Next Scheduled EDR Contact: 12/25/2017  
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 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

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/25/2017  
Date Data Arrived at EDR: 11/07/2017  
Date Made Active in Reports: 12/08/2017  
Number of Days to Update: 31

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 11/07/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Varies

### INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/13/2017  
Date Data Arrived at EDR: 07/27/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 78

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 10/27/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6271
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2017	Source: EPA Region 7
Date Data Arrived at EDR: 07/27/2017	Telephone: 913-551-7003
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-6597
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	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: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-8677
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Semi-Annually

### 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: 04/26/2017	Source: EPA, Region 5
Date Data Arrived at EDR: 07/27/2017	Telephone: 312-886-7439
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/14/2017	Source: EPA Region 1
Date Data Arrived at EDR: 07/27/2017	Telephone: 617-918-1313
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/11/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2017	Telephone: 866-480-1028
Date Made Active in Reports: 11/09/2017	Last EDR Contact: 09/12/2017
Number of Days to Update: 58	Next Scheduled EDR Contact: 12/25/2017
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

### SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

### SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

### SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

### SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

### SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

### ***State and tribal registered storage tank lists***

#### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 10/13/2017  
Next Scheduled EDR Contact: 01/22/2018  
Data Release Frequency: Varies

#### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/11/2017  
Date Data Arrived at EDR: 09/12/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 57

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 09/12/2017  
Next Scheduled EDR Contact: 12/25/2017  
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/25/2017
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/08/2018
	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: 04/26/2017	Source: EPA Region 5
Date Data Arrived at EDR: 07/27/2017	Telephone: 312-886-6136
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-7591
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 134	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2017	Source: EPA Region 7
Date Data Arrived at EDR: 07/27/2017	Telephone: 913-551-7003
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/13/2017	Source: EPA Region 9
Date Data Arrived at EDR: 07/27/2017	Telephone: 415-972-3368
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/14/2017	Source: EPA, Region 1
Date Data Arrived at EDR: 07/27/2017	Telephone: 617-918-1313
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-9424
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Semi-Annually

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/25/2017	Source: EPA Region 10
Date Data Arrived at EDR: 07/27/2017	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### ***State and tribal voluntary cleanup sites***

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/25/2017
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/08/2018
	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: 07/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/01/2017	Telephone: 916-323-3400
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 10/31/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***State and tribal Brownfields sites***

### **BROWNFIELDS: Considered Brownfields Sites Listing**

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

Date of Government Version: 09/21/2017  
Date Data Arrived at EDR: 09/21/2017  
Date Made Active in Reports: 11/09/2017  
Number of Days to Update: 49

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 09/21/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

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

Date of Government Version: 08/21/2017  
Date Data Arrived at EDR: 09/20/2017  
Date Made Active in Reports: 12/08/2017  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 09/20/2017  
Next Scheduled EDR Contact: 01/01/2018  
Data Release Frequency: Semi-Annually

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

#### **WMUDS/SWAT: Waste Management Unit Database**

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

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: 11/06/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: No Update Planned

#### **SWRCY: Recycler Database**

A listing of recycling facilities in California.

Date of Government Version: 09/11/2017  
Date Data Arrived at EDR: 09/12/2017  
Date Made Active in Reports: 09/21/2017  
Number of Days to Update: 9

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/12/2017  
Next Scheduled EDR Contact: 12/25/2017  
Data Release Frequency: Quarterly

#### **HAULERS: Registered Waste Tire Haulers Listing**

A listing of registered waste tire haulers.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/30/2017  
Date Data Arrived at EDR: 05/31/2017  
Date Made Active in Reports: 08/15/2017  
Number of Days to Update: 76

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 11/09/2017  
Next Scheduled EDR Contact: 02/26/2018  
Data Release Frequency: Varies

### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 10/30/2017  
Next Scheduled EDR Contact: 02/12/2018  
Data Release Frequency: Varies

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 10/20/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: No Update Planned

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 11/03/2017  
Next Scheduled EDR Contact: 02/12/2018  
Data Release Frequency: Varies

### **Local Lists of Hazardous waste / Contaminated Sites**

#### US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 07/13/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 10/06/2017  
Number of Days to Update: 30

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 11/28/2017  
Next Scheduled EDR Contact: 03/12/2018  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/31/2017  
Date Data Arrived at EDR: 08/01/2017  
Date Made Active in Reports: 08/15/2017  
Number of Days to Update: 14

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 10/31/2017  
Next Scheduled EDR Contact: 02/12/2018  
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: 06/30/2017  
Date Data Arrived at EDR: 08/18/2017  
Date Made Active in Reports: 09/21/2017  
Number of Days to Update: 34

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 10/10/2017  
Next Scheduled EDR Contact: 01/22/2018  
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: 07/13/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 10/06/2017  
Number of Days to Update: 30

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 11/28/2017  
Next Scheduled EDR Contact: 03/12/2018  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/02/2017  
Date Data Arrived at EDR: 06/06/2017  
Date Made Active in Reports: 08/25/2017  
Number of Days to Update: 80

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 11/28/2017  
Next Scheduled EDR Contact: 03/12/2018  
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: 08/31/2017  
Date Data Arrived at EDR: 09/05/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 64

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/2017  
Next Scheduled EDR Contact: 03/19/2018  
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: 07/11/2017  
Date Data Arrived at EDR: 07/26/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 11/03/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Semi-Annually

#### DEED: Deed Restriction Listing

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/05/2017	Source: DTSC and SWRCB
Date Data Arrived at EDR: 09/06/2017	Telephone: 916-323-3400
Date Made Active in Reports: 11/08/2017	Last EDR Contact: 12/05/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 03/19/2018
	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: 09/21/2017	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/21/2017	Telephone: 202-366-4555
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 09/21/2017
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

#### **CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 05/09/2017	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/26/2017	Telephone: 916-845-8400
Date Made Active in Reports: 09/21/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 57	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

#### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/11/2017	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/12/2017	Telephone: 866-480-1028
Date Made Active in Reports: 11/09/2017	Last EDR Contact: 09/12/2017
Number of Days to Update: 58	Next Scheduled EDR Contact: 12/25/2017
	Data Release Frequency: Quarterly

#### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/11/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2017	Telephone: 866-480-1028
Date Made Active in Reports: 11/09/2017	Last EDR Contact: 09/12/2017
Number of Days to Update: 58	Next Scheduled EDR Contact: 12/25/2017
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 09/13/2017

Date Data Arrived at EDR: 09/26/2017

Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018

Data Release Frequency: Quarterly

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015

Date Data Arrived at EDR: 07/08/2015

Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 11/22/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018

Data Release Frequency: Semi-Annually

#### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 02/06/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey

Telephone: 888-275-8747

Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018

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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 11/17/2017  
Next Scheduled EDR Contact: 02/26/2018  
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: 10/17/2017  
Date Data Arrived at EDR: 11/01/2017  
Date Made Active in Reports: 12/08/2017  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 01/08/2018  
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: 11/06/2017  
Next Scheduled EDR Contact: 02/19/2018  
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: 11/09/2017  
Next Scheduled EDR Contact: 02/19/2018  
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: 09/22/2017  
Next Scheduled EDR Contact: 01/01/2018  
Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 133

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 11/20/2017  
Next Scheduled EDR Contact: 03/05/2018  
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: 10/27/2017  
Next Scheduled EDR Contact: 02/05/2018  
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: 09/27/2017  
Date Data Arrived at EDR: 10/12/2017  
Date Made Active in Reports: 10/20/2017  
Number of Days to Update: 8

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 12/08/2017  
Next Scheduled EDR Contact: 03/19/2018  
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: 11/02/2017  
Date Data Arrived at EDR: 11/17/2017  
Date Made Active in Reports: 12/08/2017  
Number of Days to Update: 21

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/03/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/19/2018
	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: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/13/2017
Number of Days to Update: 126	Next Scheduled EDR Contact: 01/22/2018
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/11/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: Quarterly

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

### MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/16/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/20/2017
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 12/05/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/08/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/19/2018
	Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/26/2017
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/05/2017	Telephone: 202-343-9775
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/05/2017
Number of Days to Update: 8	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 10/31/2017  
Next Scheduled EDR Contact: 02/12/2018  
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: 06/30/2017  
Date Data Arrived at EDR: 08/03/2017  
Date Made Active in Reports: 10/20/2017  
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 09/25/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 09/28/2017  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 11/20/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Biennially

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 10/11/2017  
Next Scheduled EDR Contact: 01/22/2018  
Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 12/23/2016  
Date Data Arrived at EDR: 12/27/2016  
Date Made Active in Reports: 02/17/2017  
Number of Days to Update: 52

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 11/02/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Varies

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/23/2017  
Date Data Arrived at EDR: 10/11/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 23

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 11/22/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/30/2017  
Date Data Arrived at EDR: 06/09/2017  
Date Made Active in Reports: 09/15/2017  
Number of Days to Update: 98

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 11/03/2017  
Next Scheduled EDR Contact: 01/15/2018  
Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 07/31/2017  
Date Data Arrived at EDR: 08/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 11/28/2017  
Next Scheduled EDR Contact: 03/12/2018  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 12/01/2017  
Next Scheduled EDR Contact: 03/12/2018  
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: 12/01/2017  
Next Scheduled EDR Contact: 03/12/2018  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017  
Date Data Arrived at EDR: 09/26/2017  
Date Made Active in Reports: 10/20/2017  
Number of Days to Update: 24

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 12/06/2017  
Next Scheduled EDR Contact: 03/26/2018  
Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 07/23/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 09/15/2017  
Number of Days to Update: 9

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 12/05/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Quarterly

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 10/20/2017  
Number of Days to Update: 44

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 12/05/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 02/13/2017  
Date Data Arrived at EDR: 02/15/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 261

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 11/21/2017  
Next Scheduled EDR Contact: 03/12/2018  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2016	Source: Department of Defense
Date Data Arrived at EDR: 06/02/2017	Telephone: 703-704-1564
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/16/2017
Number of Days to Update: 133	Next Scheduled EDR Contact: 01/29/2018
	Data Release Frequency: Varies

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2017	Source: EPA
Date Data Arrived at EDR: 08/17/2017	Telephone: 800-385-6164
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/20/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 03/05/2018
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/21/2017	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/21/2017	Telephone: 916-323-3400
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 09/21/2017
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/01/2018
	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: 08/02/2017	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/08/2017	Telephone: 916-327-4498
Date Made Active in Reports: 10/16/2017	Last EDR Contact: 11/30/2017
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/19/2018
	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: 12/31/2015	Source: California Air Resources Board
Date Data Arrived at EDR: 03/21/2017	Telephone: 916-322-2990
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 09/22/2017
Number of Days to Update: 147	Next Scheduled EDR Contact: 01/01/2018
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/03/2017	Telephone: 916-445-9379
Date Made Active in Reports: 12/07/2017	Last EDR Contact: 11/01/2017
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/21/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/25/2017	Telephone: 916-255-3628
Date Made Active in Reports: 10/17/2017	Last EDR Contact: 10/23/2017
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/15/2017	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 08/22/2017	Telephone: 916-341-6066
Date Made Active in Reports: 10/25/2017	Last EDR Contact: 11/09/2017
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/26/2018
	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: 12/31/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2017	Telephone: 916-255-1136
Date Made Active in Reports: 10/17/2017	Last EDR Contact: 10/10/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: Annually

### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/21/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/22/2017	Telephone: 877-786-9427
Date Made Active in Reports: 10/25/2017	Last EDR Contact: 11/20/2017
Number of Days to Update: 64	Next Scheduled EDR Contact: 03/05/2018
	Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/21/2017  
Date Data Arrived at EDR: 08/22/2017  
Date Made Active in Reports: 10/25/2017  
Number of Days to Update: 64

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/20/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Quarterly

### HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/10/2017  
Date Data Arrived at EDR: 10/10/2017  
Date Made Active in Reports: 10/17/2017  
Number of Days to Update: 7

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 10/10/2017  
Next Scheduled EDR Contact: 01/22/2018  
Data Release Frequency: Quarterly

### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/11/2017  
Date Data Arrived at EDR: 09/12/2017  
Date Made Active in Reports: 11/01/2017  
Number of Days to Update: 50

Source: Department of Conservation  
Telephone: 916-322-1080  
Last EDR Contact: 09/12/2017  
Next Scheduled EDR Contact: 12/25/2017  
Data Release Frequency: Quarterly

### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/01/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 63

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 12/05/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/13/2017  
Date Data Arrived at EDR: 11/14/2017  
Date Made Active in Reports: 12/07/2017  
Number of Days to Update: 23

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 02/26/2018  
Data Release Frequency: Quarterly

### PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/05/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 63

Source: Department of Pesticide Regulation  
Telephone: 916-445-4038  
Last EDR Contact: 12/05/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/11/2017  
Date Data Arrived at EDR: 09/12/2017  
Date Made Active in Reports: 10/18/2017  
Number of Days to Update: 36

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/12/2017  
Next Scheduled EDR Contact: 12/25/2017  
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: 06/16/2017  
Date Data Arrived at EDR: 06/20/2017  
Date Made Active in Reports: 10/17/2017  
Number of Days to Update: 119

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 09/18/2017  
Next Scheduled EDR Contact: 01/01/2018  
Data Release Frequency: No Update Planned

### UIC: UIC Listing

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

Date of Government Version: 01/20/2017  
Date Data Arrived at EDR: 03/14/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 50

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 09/12/2017  
Next Scheduled EDR Contact: 12/25/2017  
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: 10/13/2017  
Next Scheduled EDR Contact: 01/22/2018  
Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007  
Date Data Arrived at EDR: 06/20/2007  
Date Made Active in Reports: 06/29/2007  
Number of Days to Update: 9

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Quarterly

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009  
Date Data Arrived at EDR: 07/21/2009  
Date Made Active in Reports: 08/03/2009  
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board  
Telephone: 213-576-6726  
Last EDR Contact: 09/25/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### ***Exclusive Recovered Govt. Archives***

#### RGALF: 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/22/2017  
Date Data Arrived at EDR: 09/22/2017  
Date Made Active in Reports: 10/10/2017  
Number of Days to Update: 18

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 09/21/2017  
Next Scheduled EDR Contact: 01/22/2018  
Data Release Frequency: Semi-Annually

##### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/11/2017  
Date Data Arrived at EDR: 10/12/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 27

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 10/10/2017  
Next Scheduled EDR Contact: 04/24/2047  
Data Release Frequency: Semi-Annually

#### AMADOR COUNTY:

##### CUPA Facility List

Cupa Facility List

Date of Government Version: 09/13/2017  
Date Data Arrived at EDR: 09/15/2017  
Date Made Active in Reports: 11/14/2017  
Number of Days to Update: 60

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 11/30/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Varies

#### BUTTE COUNTY:

##### CUPA Facility Listing

Cupa facility list.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 09/18/2017  
Next Scheduled EDR Contact: 10/23/2017  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 08/31/2017  
Date Data Arrived at EDR: 09/05/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 64

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 09/05/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

#### CUPA Facility List Cupa facility list.

Date of Government Version: 08/07/2017  
Date Data Arrived at EDR: 08/08/2017  
Date Made Active in Reports: 10/16/2017  
Number of Days to Update: 69

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/17/2017  
Date Data Arrived at EDR: 08/22/2017  
Date Made Active in Reports: 10/25/2017  
Number of Days to Update: 64

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 10/30/2017  
Next Scheduled EDR Contact: 02/12/2018  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:

#### CUPA Facility List Cupa Facility list

Date of Government Version: 10/31/2017  
Date Data Arrived at EDR: 11/01/2017  
Date Made Active in Reports: 11/14/2017  
Number of Days to Update: 13

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 10/25/2017  
Next Scheduled EDR Contact: 02/12/2018  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA Facility List CUPA facility list.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2017  
Date Data Arrived at EDR: 08/22/2017  
Date Made Active in Reports: 10/24/2017  
Number of Days to Update: 63

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 10/30/2017  
Next Scheduled EDR Contact: 02/12/2018  
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: 10/03/2017  
Date Data Arrived at EDR: 10/06/2017  
Date Made Active in Reports: 11/15/2017  
Number of Days to Update: 40

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 09/27/2017  
Next Scheduled EDR Contact: 01/15/2018  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 10/25/2017  
Date Data Arrived at EDR: 10/27/2017  
Date Made Active in Reports: 11/15/2017  
Number of Days to Update: 19

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Varies

### HUMBOLDT COUNTY:

#### CUPA Facility List

CUPA facility list.

Date of Government Version: 08/03/2017  
Date Data Arrived at EDR: 08/08/2017  
Date Made Active in Reports: 10/16/2017  
Number of Days to Update: 69

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

#### CUPA Facility List

Cupa facility list.

Date of Government Version: 10/23/2017  
Date Data Arrived at EDR: 10/24/2017  
Date Made Active in Reports: 11/15/2017  
Number of Days to Update: 22

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Varies

### INYO COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA Facility List

Cupa facility list.

Date of Government Version: 06/08/2017

Date Data Arrived at EDR: 06/09/2017

Date Made Active in Reports: 08/04/2017

Number of Days to Update: 56

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: Varies

### KERN COUNTY:

#### Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 08/07/2017

Date Data Arrived at EDR: 08/08/2017

Date Made Active in Reports: 09/21/2017

Number of Days to Update: 44

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700

Last EDR Contact: 11/01/2017

Next Scheduled EDR Contact: 02/19/2018

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: 09/22/2017

Date Data Arrived at EDR: 09/22/2017

Date Made Active in Reports: 10/16/2017

Number of Days to Update: 24

Source: Kings County Department of Public Health

Telephone: 559-584-1411

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: Varies

### LAKE COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 11/09/2017

Date Data Arrived at EDR: 11/10/2017

Date Made Active in Reports: 11/15/2017

Number of Days to Update: 5

Source: Lake County Environmental Health

Telephone: 707-263-1164

Last EDR Contact: 10/16/2017

Next Scheduled EDR Contact: 01/29/2018

Data Release Frequency: Varies

### LASSEN COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 07/24/2017

Date Data Arrived at EDR: 07/26/2017

Date Made Active in Reports: 10/16/2017

Number of Days to Update: 82

Source: Lassen County Environmental Health

Telephone: 530-251-8528

Last EDR Contact: 10/23/2017

Next Scheduled EDR Contact: 02/05/2018

Data Release Frequency: Varies

### LOS ANGELES COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 09/18/2017  
Next Scheduled EDR Contact: 01/01/2018  
Data Release Frequency: No Update Planned

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/11/2017  
Date Data Arrived at EDR: 10/12/2017  
Date Made Active in Reports: 10/17/2017  
Number of Days to Update: 5

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 10/10/2017  
Next Scheduled EDR Contact: 01/22/2018  
Data Release Frequency: Semi-Annually

### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/16/2017  
Date Data Arrived at EDR: 10/17/2017  
Date Made Active in Reports: 12/07/2017  
Number of Days to Update: 51

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 10/17/2017  
Next Scheduled EDR Contact: 01/29/2018  
Data Release Frequency: Varies

### City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 04/21/2017  
Date Made Active in Reports: 10/09/2017  
Number of Days to Update: 171

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 10/16/2017  
Next Scheduled EDR Contact: 01/29/2018  
Data Release Frequency: Varies

### Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 06/21/2017  
Date Data Arrived at EDR: 06/23/2017  
Date Made Active in Reports: 10/30/2017  
Number of Days to Update: 129

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 01/29/2018  
Data Release Frequency: Annually

### City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 04/19/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 21

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 10/16/2017  
Next Scheduled EDR Contact: 01/29/2018  
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: 03/09/2017  
Date Data Arrived at EDR: 03/10/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 54

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 07/11/2017

Date Data Arrived at EDR: 07/14/2017

Date Made Active in Reports: 09/21/2017

Number of Days to Update: 69

Source: City of Torrance Fire Department

Telephone: 310-618-2973

Last EDR Contact: 10/10/2017

Next Scheduled EDR Contact: 01/22/2018

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: 10/26/2017

Date Data Arrived at EDR: 10/27/2017

Date Made Active in Reports: 11/06/2017

Number of Days to Update: 10

Source: Madera County Environmental Health

Telephone: 559-675-7823

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: Varies

### MARIN COUNTY:

#### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 09/28/2017

Date Data Arrived at EDR: 10/05/2017

Date Made Active in Reports: 11/08/2017

Number of Days to Update: 34

Source: Public Works Department Waste Management

Telephone: 415-473-6647

Last EDR Contact: 09/27/2017

Next Scheduled EDR Contact: 01/15/2018

Data Release Frequency: Semi-Annually

### MERCED COUNTY:

#### CUPA Facility List

CUPA facility list.

Date of Government Version: 10/02/2017

Date Data Arrived at EDR: 10/03/2017

Date Made Active in Reports: 10/17/2017

Number of Days to Update: 14

Source: Merced County Environmental Health

Telephone: 209-381-1094

Last EDR Contact: 11/30/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: Varies

### MONO COUNTY:

#### CUPA Facility List

CUPA Facility List

Date of Government Version: 08/08/2017

Date Data Arrived at EDR: 09/06/2017

Date Made Active in Reports: 10/16/2017

Number of Days to Update: 40

Source: Mono County Health Department

Telephone: 760-932-5580

Last EDR Contact: 11/21/2017

Next Scheduled EDR Contact: 03/12/2018

Data Release Frequency: Varies

### MONTEREY COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 09/11/2017  
Date Data Arrived at EDR: 09/15/2017  
Date Made Active in Reports: 11/28/2017  
Number of Days to Update: 74

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 11/20/2017  
Next Scheduled EDR Contact: 03/05/2018  
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: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 11/21/2017  
Next Scheduled EDR Contact: 03/12/2018  
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: 08/24/2017  
Date Data Arrived at EDR: 08/25/2017  
Date Made Active in Reports: 10/27/2017  
Number of Days to Update: 63

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 11/21/2017  
Next Scheduled EDR Contact: 03/12/2018  
Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA Facility List

CUPA facility list.

Date of Government Version: 11/02/2017  
Date Data Arrived at EDR: 11/07/2017  
Date Made Active in Reports: 11/15/2017  
Number of Days to Update: 8

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 10/25/2017  
Next Scheduled EDR Contact: 02/12/2018  
Data Release Frequency: Varies

### ORANGE COUNTY:

#### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/02/2017  
Date Data Arrived at EDR: 11/09/2017  
Date Made Active in Reports: 12/07/2017  
Number of Days to Update: 28

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 11/06/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Annually

#### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/07/2017  
Date Data Arrived at EDR: 08/11/2017  
Date Made Active in Reports: 09/21/2017  
Number of Days to Update: 41

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 11/06/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/07/2017

Date Data Arrived at EDR: 08/09/2017

Date Made Active in Reports: 09/21/2017

Number of Days to Update: 43

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 11/07/2017

Next Scheduled EDR Contact: 02/19/2018

Data Release Frequency: Quarterly

### PLACER COUNTY:

#### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/05/2017

Date Data Arrived at EDR: 09/06/2017

Date Made Active in Reports: 11/08/2017

Number of Days to Update: 63

Source: Placer County Health and Human Services

Telephone: 530-745-2363

Last EDR Contact: 11/30/2017

Next Scheduled EDR Contact: 03/19/2018

Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

#### CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 10/23/2017

Date Data Arrived at EDR: 11/03/2017

Date Made Active in Reports: 11/15/2017

Number of Days to Update: 12

Source: Plumas County Environmental Health

Telephone: 530-283-6355

Last EDR Contact: 11/01/2017

Next Scheduled EDR Contact: 02/05/2018

Data Release Frequency: Varies

### RIVERSIDE COUNTY:

#### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/11/2017

Date Data Arrived at EDR: 10/12/2017

Date Made Active in Reports: 11/09/2017

Number of Days to Update: 28

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 09/18/2017

Next Scheduled EDR Contact: 01/01/2018

Data Release Frequency: Quarterly

#### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/12/2017

Date Data Arrived at EDR: 10/12/2017

Date Made Active in Reports: 11/08/2017

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 09/18/2017

Next Scheduled EDR Contact: 01/01/2018

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/02/2017  
Date Data Arrived at EDR: 10/03/2017  
Date Made Active in Reports: 10/06/2017  
Number of Days to Update: 3

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/03/2017  
Next Scheduled EDR Contact: 01/15/2018  
Data Release Frequency: Quarterly

### Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2017  
Date Data Arrived at EDR: 10/03/2017  
Date Made Active in Reports: 11/16/2017  
Number of Days to Update: 44

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/03/2017  
Next Scheduled EDR Contact: 01/15/2018  
Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017  
Date Data Arrived at EDR: 11/03/2017  
Date Made Active in Reports: 11/17/2017  
Number of Days to Update: 14

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Varies

### 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: 08/31/2017  
Date Data Arrived at EDR: 09/19/2017  
Date Made Active in Reports: 11/16/2017  
Number of Days to Update: 58

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 11/06/2017  
Next Scheduled EDR Contact: 02/19/2018  
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: 09/05/2017  
Date Data Arrived at EDR: 09/06/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 63

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 12/05/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015  
Date Data Arrived at EDR: 11/07/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 58

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
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: 11/29/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### Local Oversight Facilities

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

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Quarterly

#### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/03/2017  
Date Data Arrived at EDR: 05/08/2017  
Date Made Active in Reports: 08/25/2017  
Number of Days to Update: 109

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 02/19/2018  
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: 10/03/2017  
Date Data Arrived at EDR: 10/06/2017  
Date Made Active in Reports: 10/10/2017  
Number of Days to Update: 4

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 08/28/2017  
Next Scheduled EDR Contact: 01/01/2018  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:

#### CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/18/2017  
Date Data Arrived at EDR: 08/22/2017  
Date Made Active in Reports: 10/25/2017  
Number of Days to Update: 64

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Varies

### SAN MATEO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/15/2017

Date Data Arrived at EDR: 09/19/2017

Date Made Active in Reports: 10/17/2017

Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

Last EDR Contact: 12/06/2017

Next Scheduled EDR Contact: 03/26/2018

Data Release Frequency: Annually

### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2017

Date Data Arrived at EDR: 09/19/2017

Date Made Active in Reports: 11/09/2017

Number of Days to Update: 51

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

Last EDR Contact: 12/06/2017

Next Scheduled EDR Contact: 03/26/2018

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: 12/01/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: Varies

### SANTA CLARA COUNTY:

#### Cupa Facility List

Cupa facility list

Date of Government Version: 08/07/2017

Date Data Arrived at EDR: 08/10/2017

Date Made Active in Reports: 10/16/2017

Number of Days to Update: 67

Source: Department of Environmental Health

Telephone: 408-918-1973

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 03/05/2018

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: 11/21/2017

Next Scheduled EDR Contact: 03/12/2018

Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/01/2017  
Date Data Arrived at EDR: 11/03/2017  
Date Made Active in Reports: 12/07/2017  
Number of Days to Update: 34

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Annually

### SANTA CRUZ COUNTY:

#### CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Varies

### SHASTA COUNTY:

#### CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 03/05/2018  
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: 09/26/2017  
Date Data Arrived at EDR: 09/27/2017  
Date Made Active in Reports: 11/10/2017  
Number of Days to Update: 44

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 12/08/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Quarterly

#### Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/26/2017  
Date Data Arrived at EDR: 09/27/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 42

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 12/08/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### Cupa Facility List

Cupa Facility list

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/25/2017  
Date Data Arrived at EDR: 09/27/2017  
Date Made Active in Reports: 11/16/2017  
Number of Days to Update: 50

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 09/25/2017  
Next Scheduled EDR Contact: 01/01/2018  
Data Release Frequency: Varies

### Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/03/2017  
Date Data Arrived at EDR: 10/06/2017  
Date Made Active in Reports: 11/10/2017  
Number of Days to Update: 35

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 09/25/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Quarterly

### STANISLAUS COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017  
Date Data Arrived at EDR: 11/10/2017  
Date Made Active in Reports: 11/16/2017  
Number of Days to Update: 6

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 10/16/2017  
Next Scheduled EDR Contact: 01/29/2018  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/31/2017  
Date Data Arrived at EDR: 09/05/2017  
Date Made Active in Reports: 11/08/2017  
Number of Days to Update: 64

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 12/01/2017  
Next Scheduled EDR Contact: 03/19/2018  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA Facility List

Cupa facilities

Date of Government Version: 07/19/2017  
Date Data Arrived at EDR: 08/11/2017  
Date Made Active in Reports: 10/16/2017  
Number of Days to Update: 66

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 11/14/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 10/23/2017  
Date Data Arrived at EDR: 10/24/2017  
Date Made Active in Reports: 11/16/2017  
Number of Days to Update: 23

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Varies

### TULARE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA Facility List

Cupa program facilities

Date of Government Version: 09/27/2017  
Date Data Arrived at EDR: 09/28/2017  
Date Made Active in Reports: 10/16/2017  
Number of Days to Update: 18

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 12/01/2017  
Next Scheduled EDR Contact: 02/19/2018  
Data Release Frequency: Varies

### TUOLUMNE COUNTY:

#### CUPA Facility List

Cupa facility list

Date of Government Version: 10/24/2017  
Date Data Arrived at EDR: 10/25/2017  
Date Made Active in Reports: 11/16/2017  
Number of Days to Update: 22

Source: Divison of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
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: 09/26/2017  
Date Data Arrived at EDR: 10/25/2017  
Date Made Active in Reports: 12/07/2017  
Number of Days to Update: 43

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
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: 09/27/2017  
Next Scheduled EDR Contact: 01/15/2018  
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: 11/08/2017  
Next Scheduled EDR Contact: 02/26/2018  
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: 09/26/2017  
Date Data Arrived at EDR: 10/25/2017  
Date Made Active in Reports: 12/07/2017  
Number of Days to Update: 43

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 10/23/2017  
Next Scheduled EDR Contact: 02/05/2018  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/28/2017

Date Data Arrived at EDR: 09/12/2017

Date Made Active in Reports: 09/21/2017

Number of Days to Update: 9

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 12/11/2017

Next Scheduled EDR Contact: 03/26/2018

Data Release Frequency: Quarterly

### YOLO COUNTY:

#### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/27/2017

Date Data Arrived at EDR: 10/02/2017

Date Made Active in Reports: 11/14/2017

Number of Days to Update: 43

Source: Yolo County Department of Health

Telephone: 530-666-8646

Last EDR Contact: 09/27/2017

Next Scheduled EDR Contact: 01/15/2018

Data Release Frequency: Annually

### YUBA COUNTY:

#### CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/08/2017

Date Data Arrived at EDR: 11/10/2017

Date Made Active in Reports: 11/16/2017

Number of Days to Update: 6

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 10/25/2017

Next Scheduled EDR Contact: 02/12/2018

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: 07/28/2017

Date Data Arrived at EDR: 08/18/2017

Date Made Active in Reports: 11/14/2017

Number of Days to Update: 88

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 02/26/2018

Data Release Frequency: No Update Planned

#### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016

Date Data Arrived at EDR: 04/11/2017

Date Made Active in Reports: 07/27/2017

Number of Days to Update: 107

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/05/2017

Next Scheduled EDR Contact: 01/22/2018

Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 10/01/2017  
Date Data Arrived at EDR: 11/01/2017  
Date Made Active in Reports: 11/13/2017  
Number of Days to Update: 12

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 11/01/2017  
Next Scheduled EDR Contact: 02/12/2018  
Data Release Frequency: Quarterly

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/25/2017  
Date Made Active in Reports: 09/25/2017  
Number of Days to Update: 62

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 10/16/2017  
Next Scheduled EDR Contact: 01/29/2018  
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: 11/16/2017  
Next Scheduled EDR Contact: 03/05/2018  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 04/13/2017  
Date Made Active in Reports: 07/14/2017  
Number of Days to Update: 92

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 12/11/2017  
Next Scheduled EDR Contact: 03/26/2018  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

### Electric Power Transmission Line Data

Source: PennWell Corporation

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

### AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

1711096ESAI  
13400 HANFORD ARMONA ROAD  
HANFORD, CA 93230

### **TARGET PROPERTY COORDINATES**

Latitude (North):	36.315069 - 36° 18' 54.25"
Longitude (West):	119.698166 - 119° 41' 53.40"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	257758.9
UTM Y (Meters):	4022073.2
Elevation:	238 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5619114 HANFORD, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

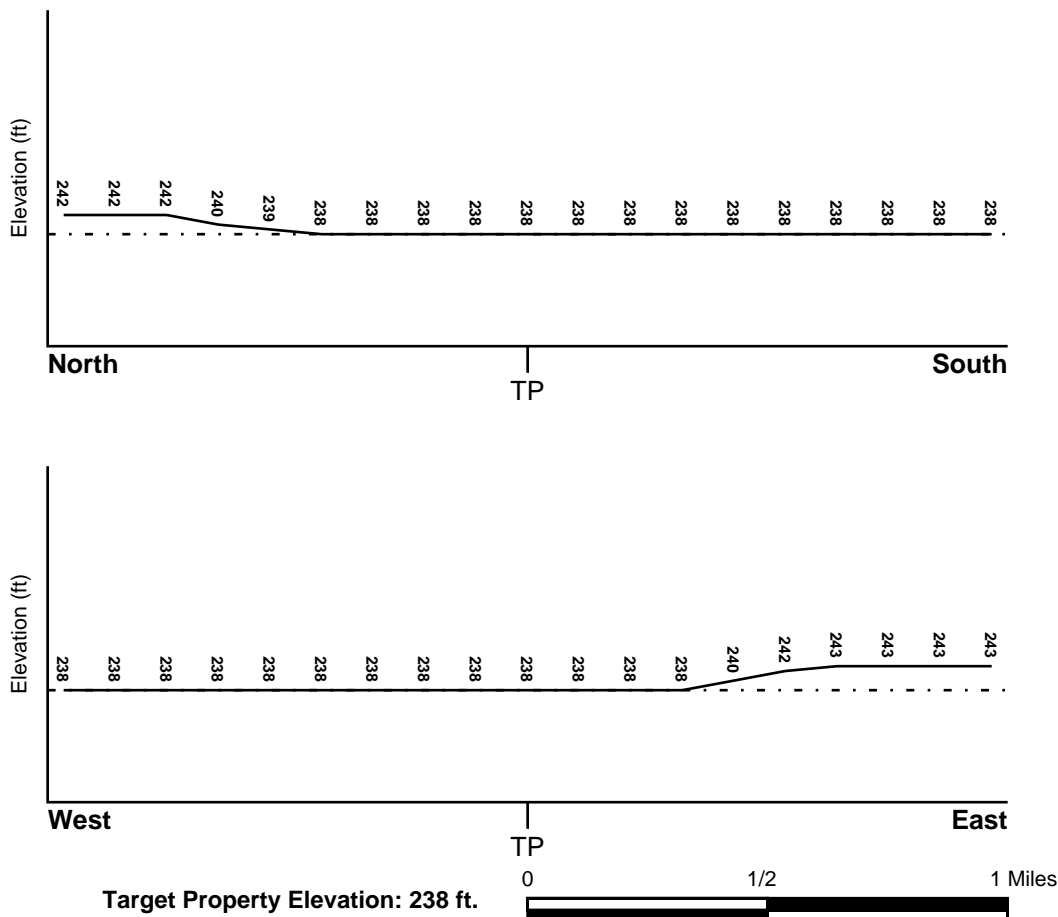
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

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

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

### FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
0600860075B	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06031C0185C	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
HANFORD	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

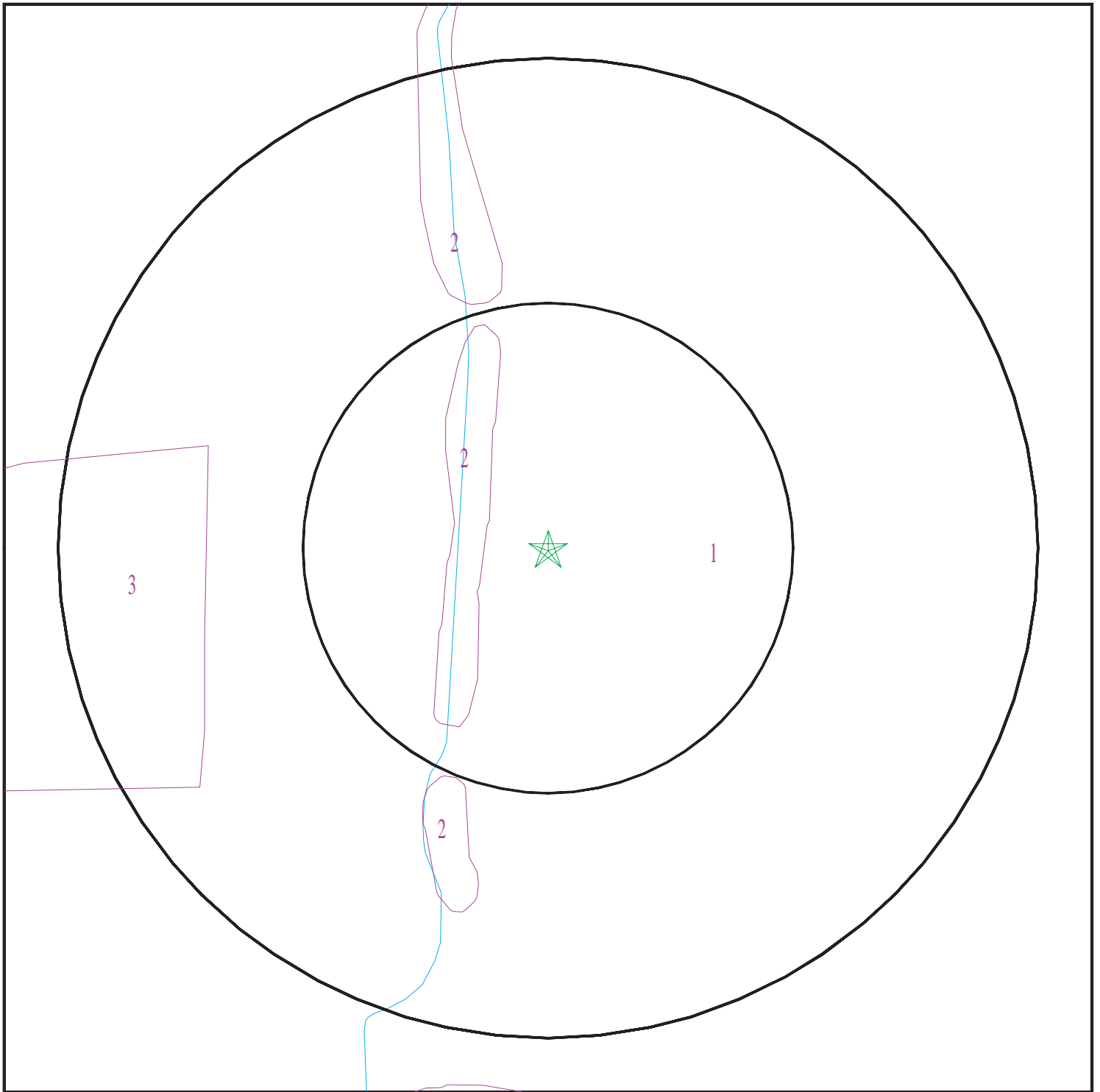
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 5134427.2s



- ★ Target Property
- ∨ SSURGO Soil
- ∨ Water

0 1/16 1/8 1/4 Miles



SITE NAME: 1711096ESAI  
ADDRESS: 13400 Hanford Armona Road  
Hanford CA 93230  
LAT/LONG: 36.315069 / 119.698166

CLIENT: Encon Solutions  
CONTACT: Rigo Iglesias  
INQUIRY #: 5134427.2s  
DATE: December 12, 2017 9:06 am

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: NORD

Soil Surface Texture:  
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	18 inches	72 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4

#### Soil Map ID: 2

Soil Component Name: Water

Soil Surface Texture:  
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 3

Soil Component Name: URBAN LAND

Soil Surface Texture:  
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:  
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	USGS40000171990	1/8 - 1/4 Mile ESE
A3	USGS40000172060	1/8 - 1/4 Mile WNW
6	USGS40000172003	1/2 - 1 Mile WSW
7	USGS40000172041	1/2 - 1 Mile West
B8	USGS40000172080	1/2 - 1 Mile WNW
B10	USGS40000172083	1/2 - 1 Mile WNW
11	USGS40000171948	1/2 - 1 Mile ESE
12	USGS40000171979	1/2 - 1 Mile WSW
14	USGS40000172062	1/2 - 1 Mile East

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
16	USGS40000171872	1/2 - 1 Mile SSW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

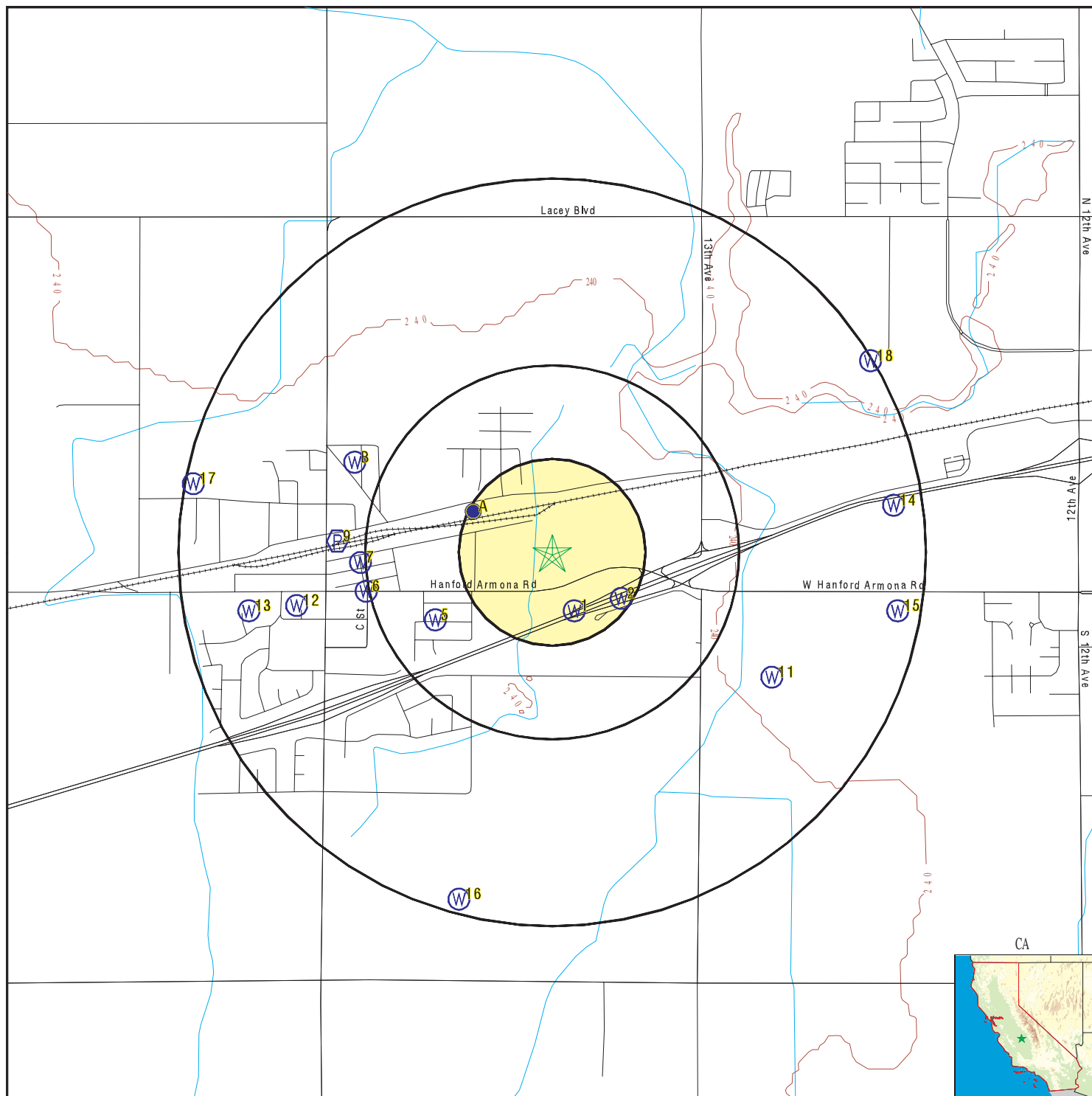
MAP ID	WELL ID	LOCATION FROM TP
9	CA1600293	1/2 - 1 Mile West

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

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADW60000025660	1/8 - 1/4 Mile SSE
A4	CADW60000034126	1/8 - 1/4 Mile WNW
5	14515	1/4 - 1/2 Mile WSW
13	CADW60000006351	1/2 - 1 Mile West
15	CADW60000025658	1/2 - 1 Mile East
17	13783	1/2 - 1 Mile West
18	CADW60000025757	1/2 - 1 Mile ENE

# PHYSICAL SETTING SOURCE MAP - 5134427.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 1711096ESAI  
 ADDRESS: 13400 Hanford Armona Road  
 Hanford CA 93230  
 LAT/LONG: 36.315069 / 119.698166

CLIENT: Encon Solutions  
 CONTACT: Rigo Iglesias  
 INQUIRY #: 5134427.2s  
 DATE: December 12, 2017 9:06 am

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

1

SSE

1/8 - 1/4 Mile  
Higher

CA WELLS

CADW60000025660

Objectid: 25660  
Latitude: 36.3128  
Longitude: -119.6971  
Site code: 363128N1196971W001  
State well numbe: 19S21E04B001M  
Local well name: "  
Well use id: 6  
Well use descrip: Unknown  
County id: 16  
County name: Kings  
Basin code: '5-22.12'  
Basin desc: Tulare Lake  
Dwr region id: 80237  
Dwr region: South Central Region Office  
Site id: CADW60000025660

2

ESE

1/8 - 1/4 Mile  
Higher

FED USGS

USGS40000171990

Org. Identifier: USGS-CA  
Formal name: USGS California Water Science Center  
Monloc Identifier: USGS-361848119413801  
Monloc name: 019S021E04B001M  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 18030012  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -119.6948525  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert accmeasure units: feet  
Vertcollection method: Interpolated from topographic map  
Vert coord refs: NGVD29  
Aquifername: Central Valley aquifer system  
Formation type: Not Reported  
Aquifer type: Not Reported  
Construction date: 19540101  
Welldepth units: ft  
Wellholedepth units: Not Reported  
Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 36.3132834  
Sourcemap scale: 63360  
Horiz Acc measure units: seconds  
Vert measure val: 236.00  
Vertacc measure val: 52  
Countrycode: US  
Welldepth: 160  
Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1961-11-21	77.50	

1961-11-21 77.50



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A3**  
**WNW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS USGS40000172060**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361900119420301		
Monloc name:	018S021E33P001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3166167
Longitude:	-119.7017973	Sourcemap scale:	63360
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	237.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Alluvium Above and Below E-Clay (Miocene-Pleistocene)		
Aquifer type:	Not Reported		
Construction date:	19510101	Welldepth:	510
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A4**  
**WNW**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS CADW60000034126**

Objectid:	34126
Latitude:	36.3167
Longitude:	-119.7021
Site code:	363167N1197021W001
State well numbe:	18S21E33P001M
Local well name:	"
Well use id:	6
Well use descrip:	Unknown
County id:	16
County name:	Kings
Basin code:	'5-22.12'
Basin desc:	Tulare Lake
Dwr region id:	80237
Dwr region:	South Central Region Office
Site id:	CADW60000034126

**5**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS 14515**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Water System Information:

Prime Station Code:	19S/21E-04F01 M	User ID:	CYA
FRDS Number:	1610001001	County:	Kings
District Number:	12	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Treated
Source Lat/Long:	361845.0 1194210.0	Precision:	100 Feet (one Second)
Source Name:	DILLON WELL - TREATED		
System Number:	1610001		
System Name:	ARMONA PUD		
Organization That Operates System:	PO BOX 486		
	ARMONA 93202		
Pop Served:	3100	Connections:	987
Area Served:	ARMONA		
Sample Collected:	18-JAN-12	Findings:	0.465 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	18-JAN-12	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	18-JAN-12	Findings:	370. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	18-JAN-12	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	18-JAN-12	Findings:	180. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	18-JAN-12	Findings:	170. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	18-JAN-12	Findings:	23. MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	18-JAN-12	Findings:	4.3 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	18-JAN-12	Findings:	1.5 MG/L
Chemical:	CALCIUM		
Sample Collected:	18-JAN-12	Findings:	0.11 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	18-JAN-12	Findings:	89. MG/L
Chemical:	SODIUM		
Sample Collected:	18-JAN-12	Findings:	18. MG/L
Chemical:	CHLORIDE		
Sample Collected:	18-JAN-12	Findings:	2. MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	18-JAN-12	Findings:	8.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	18-JAN-12	Findings:	300. UG/L
Chemical:	IRON		
Sample Collected:	18-JAN-12	Findings:	870. UG/L
Chemical:	ALUMINUM		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	18-JAN-12	Findings:	13. PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	18-JAN-12	Findings:	0.4 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	18-JAN-12	Findings:	260. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	18-JAN-12	Findings:	4.5 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	22-FEB-12	Findings:	7.9 UG/L
Chemical:	ARSENIC		
Sample Collected:	23-MAY-12	Findings:	6.9 UG/L
Chemical:	ARSENIC		
Sample Collected:	16-JUL-12	Findings:	920. UG/L
Chemical:	ALUMINUM		
Sample Collected:	16-JUL-12	Findings:	8.4 UG/L
Chemical:	ARSENIC		
Sample Collected:	24-JUL-12	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	24-JUL-12	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	07-NOV-12	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	07-NOV-12	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	07-NOV-12	Findings:	6.2 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-NOV-12	Findings:	1200. UG/L
Chemical:	ALUMINUM		
Sample Collected:	16-JAN-13	Findings:	45. UNITS
Chemical:	COLOR		
Sample Collected:	16-JAN-13	Findings:	9.2
Chemical:	PH, LABORATORY		
Sample Collected:	16-JAN-13	Findings:	17. UG/L
Chemical:	ARSENIC		
Sample Collected:	16-JAN-13	Findings:	950. UG/L
Chemical:	ALUMINUM		
Sample Collected:	10-APR-13	Findings:	60. UNITS
Chemical:	COLOR		
Sample Collected:	10-APR-13	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	10-APR-13	Findings:	5. UG/L
Chemical:	ARSENIC		
Sample Collected:	10-APR-13	Findings:	1000. UG/L
Chemical:	ALUMINUM		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	31-JUL-13	Findings:	60. UNITS
Chemical:	COLOR		
Sample Collected:	31-JUL-13	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	31-JUL-13	Findings:	4.2 UG/L
Chemical:	ARSENIC		
Sample Collected:	31-JUL-13	Findings:	1100. UG/L
Chemical:	ALUMINUM		
Sample Collected:	06-NOV-13	Findings:	60. UNITS
Chemical:	COLOR		
Sample Collected:	06-NOV-13	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	06-NOV-13	Findings:	6.2 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-NOV-13	Findings:	1300. UG/L
Chemical:	ALUMINUM		
Sample Collected:	19-FEB-14	Findings:	60. UNITS
Chemical:	COLOR		
Sample Collected:	19-FEB-14	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	19-FEB-14	Findings:	1000. UG/L
Chemical:	ALUMINUM		
Sample Collected:	26-FEB-14	Findings:	7.7 UG/L
Chemical:	ARSENIC		
Sample Collected:	30-MAY-14	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	30-MAY-14	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	30-MAY-14	Findings:	5.8 UG/L
Chemical:	ARSENIC		
Sample Collected:	30-MAY-14	Findings:	1300. UG/L
Chemical:	ALUMINUM		
Sample Collected:	06-AUG-14	Findings:	7.7 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-14	Findings:	1300. UG/L
Chemical:	ALUMINUM		
Sample Collected:	03-SEP-14	Findings:	80. UNITS
Chemical:	COLOR		
Sample Collected:	03-SEP-14	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	19-NOV-14	Findings:	75. UNITS
Chemical:	COLOR		
Sample Collected:	19-NOV-14	Findings:	9.1
Chemical:	PH, LABORATORY		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	19-NOV-14	Findings:	5.4 UG/L
Chemical:	ARSENIC		
Sample Collected:	19-NOV-14	Findings:	1200. UG/L
Chemical:	ALUMINUM		
Sample Collected:	25-FEB-15	Findings:	7.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-FEB-15	Findings:	1000. UG/L
Chemical:	ALUMINUM		
Sample Collected:	04-MAR-15	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	04-MAR-15	Findings:	380. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04-MAR-15	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	04-MAR-15	Findings:	170. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	04-MAR-15	Findings:	160. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04-MAR-15	Findings:	24. MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	04-MAR-15	Findings:	5.2 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	04-MAR-15	Findings:	1.8 MG/L
Chemical:	CALCIUM		
Sample Collected:	04-MAR-15	Findings:	0.19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04-MAR-15	Findings:	96. MG/L
Chemical:	SODIUM		
Sample Collected:	04-MAR-15	Findings:	16. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04-MAR-15	Findings:	1.8 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04-MAR-15	Findings:	5.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-MAR-15	Findings:	450. UG/L
Chemical:	IRON		
Sample Collected:	04-MAR-15	Findings:	5.5 UG/L
Chemical:	LEAD		
Sample Collected:	04-MAR-15	Findings:	1300. UG/L
Chemical:	ALUMINUM		
Sample Collected:	04-MAR-15	Findings:	8.69 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	04-MAR-15	Findings:	0.479 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04-MAR-15	Findings:	250. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04-MAR-15	Findings:	5.5e-002
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04-MAR-15	Findings:	6. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04-MAR-15	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04-MAR-15	Findings:	1.52 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	11-MAR-15	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	11-MAR-15	Findings:	9.2
Chemical:	PH, LABORATORY		
Sample Collected:	31-MAR-15	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	31-MAR-15	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	01-JUN-15	Findings:	7.8 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-JUN-15	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	03-JUN-15	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	03-JUN-15	Findings:	1300. UG/L
Chemical:	ALUMINUM		
Sample Collected:	08-JUL-15	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	08-JUL-15	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	08-JUL-15	Findings:	4.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-JUL-15	Findings:	1500. UG/L
Chemical:	ALUMINUM		
Sample Collected:	07-OCT-15	Findings:	75. UNITS
Chemical:	COLOR		
Sample Collected:	07-OCT-15	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	07-OCT-15	Findings:	9.2 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-OCT-15	Findings:	1400. UG/L
Chemical:	ALUMINUM		
Sample Collected:	04-MAY-16	Findings:	10. UG/L
Chemical:	ARSENIC		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04-MAY-16	Findings:	1500. UG/L
Chemical:	ALUMINUM		
Sample Collected:	12-JUL-16	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	12-JUL-16	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	12-JUL-16	Findings:	6.4 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-JUL-16	Findings:	1500. UG/L
Chemical:	ALUMINUM		
Sample Collected:	03-AUG-16	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	03-AUG-16	Findings:	9.1
Chemical:	PH, LABORATORY		
Sample Collected:	31-AUG-16	Findings:	0.23 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	31-AUG-16	Findings:	0.79 MG/L
Chemical:	TOTAL ORGANIC CARBON (TOC)		
Sample Collected:	31-AUG-16	Findings:	650. UG/L
Chemical:	IRON		
Sample Collected:	31-AUG-16	Findings:	13. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	14-SEP-16	Findings:	60. UNITS
Chemical:	COLOR		
Sample Collected:	14-SEP-16	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	11-OCT-16	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	11-OCT-16	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	11-OCT-16	Findings:	14. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	12-OCT-16	Findings:	5. UG/L
Chemical:	ARSENIC		
Sample Collected:	12-OCT-16	Findings:	910. UG/L
Chemical:	IRON		
Sample Collected:	12-OCT-16	Findings:	2500. UG/L
Chemical:	ALUMINUM		
Sample Collected:	09-NOV-16	Findings:	60. UNITS
Chemical:	COLOR		
Sample Collected:	09-NOV-16	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	21-DEC-16	Findings:	100. UNITS
Chemical:	COLOR		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	21-DEC-16	Findings:	21.5
Chemical:	PH, LABORATORY		
Sample Collected:	18-JAN-17	Findings:	50. UNITS
Chemical:	COLOR		
Sample Collected:	18-JAN-17	Findings:	21.3
Chemical:	PH, LABORATORY		
Sample Collected:	18-JAN-17	Findings:	14. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	25-JAN-17	Findings:	7. UG/L
Chemical:	ARSENIC		
Sample Collected:	25-JAN-17	Findings:	670. UG/L
Chemical:	IRON		
Sample Collected:	25-JAN-17	Findings:	1600. UG/L
Chemical:	ALUMINUM		
Sample Collected:	08-FEB-17	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	08-FEB-17	Findings:	21.7
Chemical:	PH, LABORATORY		
Sample Collected:	29-MAR-17	Findings:	70. UNITS
Chemical:	COLOR		
Sample Collected:	29-MAR-17	Findings:	22.
Chemical:	PH, LABORATORY		
Sample Collected:	29-MAR-17	Findings:	380. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	19-APR-17	Findings:	100. UNITS
Chemical:	COLOR		
Sample Collected:	19-APR-17	Findings:	9.
Chemical:	PH, LABORATORY		
Sample Collected:	19-APR-17	Findings:	7.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	19-APR-17	Findings:	700. UG/L
Chemical:	IRON		
Sample Collected:	19-APR-17	Findings:	1900. UG/L
Chemical:	ALUMINUM		
Sample Collected:	19-APR-17	Findings:	13. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	17-MAY-17	Findings:	75. UNITS
Chemical:	COLOR		
Sample Collected:	17-MAY-17	Findings:	20.9
Chemical:	PH, LABORATORY		

6  
WSW  
1/2 - 1 Mile  
Higher

FED USGS USGS40000172003



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361849119422201		
Monloc name:	019S021E05A002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3135611
Longitude:	-119.7070752	Sourcemap scale:	63360
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	238.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19450101	Welldepth:	200
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

7

West  
1/2 - 1 Mile  
Higher

FED USGS

USGS40000172041

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361853119422301		
Monloc name:	018S021E32R001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3146723
Longitude:	-119.707353	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	238.00
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19490101	Welldepth:	203
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**B8**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000172080**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361906119422301		
Monloc name:	018S021E32J001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3182834
Longitude:	-119.707353	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	236.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19550601	Welldepth:	332
Welldepth units:	ft	Wellholedepth:	350
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**9**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FRDS PWS      CA1600293**

Epa region:	09	State:	CA
Pwsid:	CA1600293		
Pwsname:	CHARDELLS		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06031
Status:	Active	Pop srvd:	50
Pwssvconn:	27	Source:	Groundwater
Pws type:	CWS	Owner:	Private
Contact:	Peter Aliason		
Contact or gname:	CHARDELLS	Contact address1:	PO BOX 415
Contact phone:	Not Reported	Contact city:	ARMONA
Contact address2:	Not Reported	Contact zip:	93202
Contact state:	CA		
Activity code:	A		
Facid:	2		
Facname:	RO UNIT		
Facility type:	Treatment_plant	Activity code:	I
Treatment obj:	inorganics removal	Treatment process:	reverse osmosis

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Location Information:

Name:	CHARDELLS	Prmsrccd:	GW
Pwstypcd:	CWS		
Popsserved:	50		
Add1:	PO BOX 415		
Add2:	Not Reported		
City:	ARMONA	State:	CA
Zip:	93202	Phone:	Not Reported
Cityserv:	Not Reported	Cntyserv:	Kings
Stateserv:	CA	Zipserv:	Not Reported

### Enforcement Information:

Violation id:	95V0001	Orig cd:	F
Enf fy:	2004	Enf act date:	12/31/2003
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving

### Enforcement Information:

Violation id:	1000001	Orig cd:	S
Enf fy:	2010	Enf act date:	11/16/2009
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

### Violations Information:

Violation id:	95V0001	Orig cd:	F
State:	CA	Viol fy:	1993
Contamcd:	5000		
Contamnm:	Lead and Copper Rule		
Viol code:	51		
Viol name:	Initial Tap Sampling for Pb and Cu		
Rule code:	350		
Rule name:	LCR		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	07/01/1993
Cmpedt:	12/31/2003		

### Violations Information:

Violation id:	1000001	Orig cd:	S
State:	CA	Viol fy:	2009
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	22		
Viol name:	MCL, Monthly (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	11/01/2009
Cmpedt:	11/30/2009		

PWS ID:	CA1600293		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	WENDY'S COUNTRY HOME *		
	ARMONA, CA 93202		

Addressee / Facility: System Owner/Responsible Party  
KINGS VIEW COUNTRY HOME  
P O BOX 1241  
ARMONA, CA 93202

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facility Latitude: 36 18 56  
 City Served: Not Reported  
 Treatment Class: Untreated

Facility Longitude: 119 42 27  
 Population: 50

Violations information not reported.

### ENFORCEMENT INFORMATION:

System Name:	GERRYLAIDE MANOR II		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	WENDY'S COUNTRY HOME		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	WENDY'S COUNTRY HOME		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

**B10**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000172083**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361908119425101		
Monloc name:	018S021E32K001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3188389
Longitude:	-119.7079087	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	235
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19840401	Welldepth:	1330
Welldepth units:	ft	Wellholedepth:	1375
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**11**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000171948**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361837119411201		
Monloc name:	019S021E03D001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3102278
Longitude:	-119.68763	Sourcemap scale:	63360
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	239.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19590101	Welldepth:	38
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1961-12-12	21.40	

**12**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000171979**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361847119423401		
Monloc name:	019S021E05A001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3130056
Longitude:	-119.7104086	Sourcemap scale:	63360
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	236.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	74
Construction date:	19500101	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1961-12-12	23.00	

**13**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADW60000006351**

Objectid:	6351
Latitude:	36.3128
Longitude:	-119.7127
Site code:	363128N1197127W001
State well numbe:	19S21E05A001M
Local well name:	"
Well use id:	6
Well use descrip:	Unknown
County id:	16
County name:	Kings
Basin code:	'5-22.12'
Basin desc:	Tulare Lake
Dwr region id:	80237
Dwr region:	South Central Region Office
Site id:	CADW60000006351

**14**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000172062**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361901119405101		
Monloc name:	018S021E34P001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3168945
Longitude:	-119.6817966	Sourcemap scale:	63360
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	241.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	335
Construction date:	19570101	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**15**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS**      **CADW60000025658**

Objectid:	25658
Latitude:	36.3128
Longitude:	-119.6816
Site code:	363128N1196816W001
State well numbe:	19S21E03B001M
Local well name:	'19S21E03B001M'
Well use id:	6
Well use descrip:	Unknown
County id:	16
County name:	Kings
Basin code:	'5-22.12'
Basin desc:	Tulare Lake
Dwr region id:	80237
Dwr region:	South Central Region Office
Site id:	CADW60000025658

**16**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS**      **USGS40000171872**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-361806119420601		
Monloc name:	019S021E04N001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18030012	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.3016167
Longitude:	-119.7026303	Sourcemap scale:	63360
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	234.00
Vert measure units:	feet	Vertacc measure val:	52
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19460101	Welldepth:	61
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

17  
West  
1/2 - 1 Mile  
Higher

CA WELLS 13783

### Water System Information:

Prime Station Code:	18S/21E-32K01 M	User ID:	16C
FRDS Number:	1600238001	County:	Kings
District Number:	46	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	361904.0 1194252.0	Precision:	100 Feet (one Second)
Source Name:	WELL 01		
System Number:	1600238		
System Name:	ARMONA UNION ACADEMY		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

18  
ENE  
1/2 - 1 Mile  
Higher

CA WELLS CADW60000025757

Objectid:	25757
Latitude:	36.3225
Longitude:	-119.6829
Site code:	363225N1196829W001
State well numbe:	18S21E34F001M
Local well name:	"
Well use id:	6
Well use descrip:	Unknown
County id:	16
County name:	Kings
Basin code:	'5-22.12'
Basin desc:	Tulare Lake
Dwr region id:	80237
Dwr region:	South Central Region Office
Site id:	CADW60000025757



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93230	24	1

Federal EPA Radon Zone for KINGS County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

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Federal Area Radon Information for Zip Code: 93230

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.300 pCi/L	83%	17%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

#### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656


Epicenters: World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**APPENDIX D**  
**HISTORICAL RECORD SEARCH**  
**(HISTORICAL SANBORN FIRE INSURANCE MAPS / AERIAL PHOTOS / TOPO MAPS / HISTORICAL CITY DIRECTORIES /**  
**OTHER HISTORICAL RECORDS)**



1711096ESAI

13400 Hanford Armona Road

Hanford, CA 93230

Inquiry Number: 5134427.3

December 11, 2017

## Certified Sanborn® Map Report



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

## Certified Sanborn® Map Report

12/11/17

**Site Name:**

1711096ESAI  
13400 Hanford Armona Road  
Hanford, CA 93230  
EDR Inquiry # 5134427.3

**Client Name:**

Encon Solutions  
3255 Wilshire Boulevard  
Los Angeles, CA 90010  
Contact: Rigo Iglesias



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### Certified Sanborn Results:

**Certification #** 71B2-43E5-87A9

**PO #** NA

**Project** 1711096ESAI

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



Sanborn® Library search results

Certification #: 71B2-43E5-87A9

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

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**1711096ESAI**

13400 Hanford Armona Road

Hanford, CA 93230

Inquiry Number: 5134427.9

December 14, 2017

## The EDR Aerial Photo Decade Package



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



## EDR Aerial Photo Decade Package

12/14/17

**Site Name:**

1711096ESAI  
13400 Hanford Armona Road  
Hanford, CA 93230  
EDR Inquiry # 5134427.9

**Client Name:**

Encon Solutions  
3255 Wilshire Boulevard  
Los Angeles, CA 90010  
Contact: Rigo Iglesias



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**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1994	1"=500'	Acquisition Date: May 11, 1994	USGS/DOQQ
1984	1"=500'	Flight Date: June 09, 1984	USGS
1974	1"=500'	Flight Date: January 01, 1974	USGS
1966	1"=500'	Flight Date: January 01, 1966	USGS
1954	1"=500'	Flight Date: January 01, 1954	USGS
1950	1"=500'	Flight Date: April 15, 1950	USGS
1937	1"=500'	Flight Date: November 04, 1937	USDA

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INQUIRY #: 5134427.9

YEAR: 2012

— = 500'







INQUIRY #: 5134427.9

YEAR: 2010

— = 500'







INQUIRY #: 5134427.9

YEAR: 2009

— = 500'







INQUIRY #: 5134427.9

YEAR: 2006

— = 500'







INQUIRY #: 5134427.9

YEAR: 2005

— = 500'







INQUIRY #: 5134427.9

YEAR: 1994

— = 500'







INQUIRY #: 5134427.9

YEAR: 1984

— = 500'







INQUIRY #: 5134427.9

YEAR: 1974

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5134427.9

YEAR: 1966

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.





INQUIRY #: 5134427.9

YEAR: 1954

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5134427.9

YEAR: 1950

— = 500'








INQUIRY #: 5134427.9

YEAR: 1937

500'





1711096ESAI

13400 Hanford Armona Road

Hanford, CA 93230

Inquiry Number: 5134427.4

December 11, 2017

# EDR Historical Topo Map Report

with QuadMatch™



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

# EDR Historical Topo Map Report

12/11/17

**Site Name:**

1711096ESAI  
13400 Hanford Armona Road  
Hanford, CA 93230  
EDR Inquiry # 5134427.4

**Client Name:**

Encon Solutions  
3255 Wilshire Boulevard  
Los Angeles, CA 90010  
Contact: Rigo Iglesias



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

**Search Results:****Coordinates:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	36.315069 36° 18' 54" North
<b>Project:</b>	1711096ESAI	<b>Longitude:</b>	-119.698166 -119° 41' 53" West
		<b>UTM Zone:</b>	Zone 11 North
		<b>UTM X Meters:</b>	257764.73
		<b>UTM Y Meters:</b>	4022274.43
		<b>Elevation:</b>	238.00' above sea level

**Maps Provided:**

2012  
1954  
1926

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## ***Topo Sheet Key***

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

### **2012 Source Sheets**



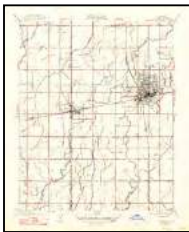
Hanford  
2012  
7.5-minute, 24000

### **1954 Source Sheets**



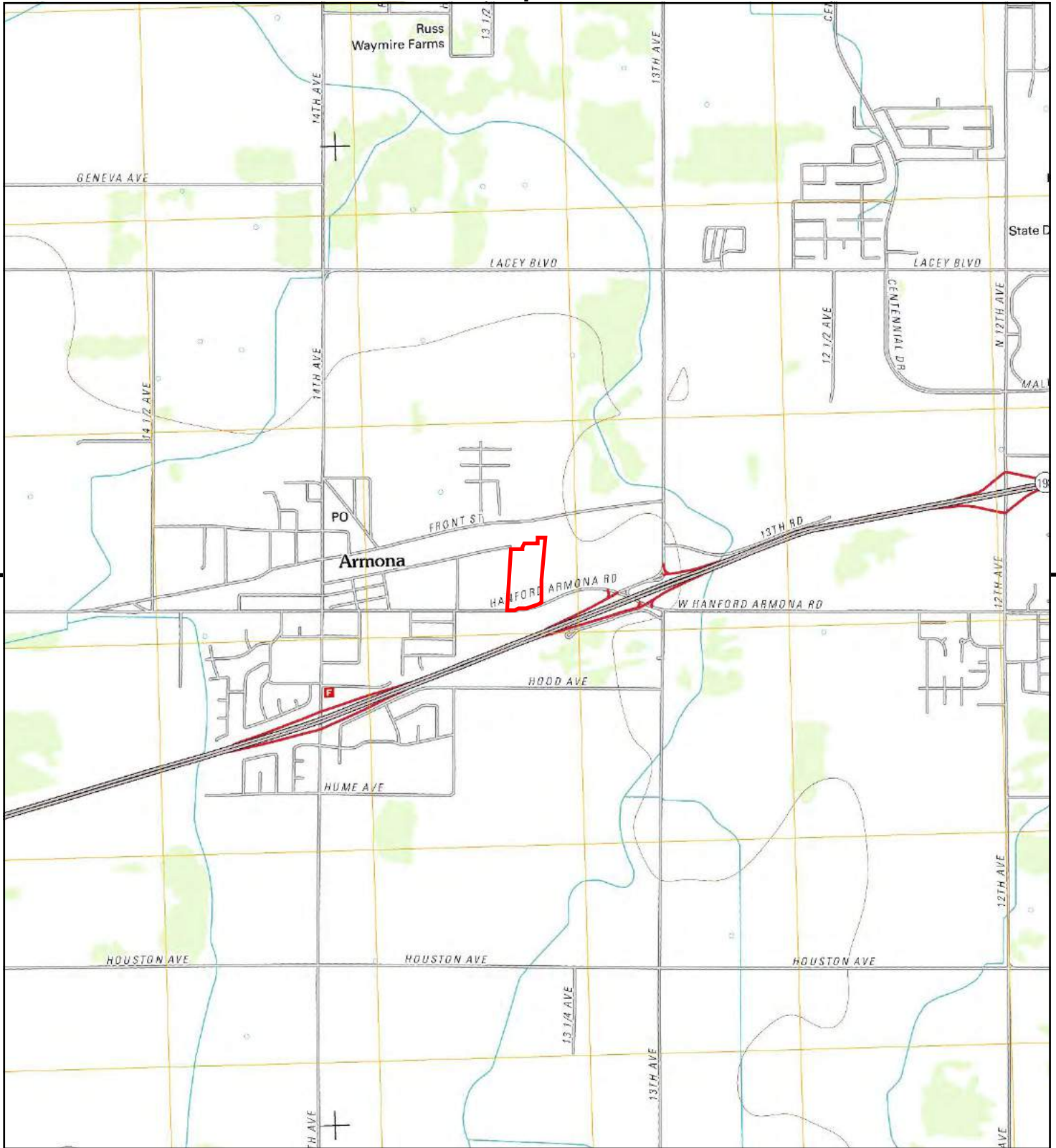
Hanford  
1954  
7.5-minute, 24000  
Aerial Photo Revised 1950

### **1926 Source Sheets**

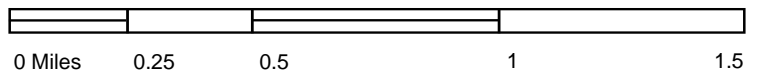


Hanford  
1926  
7.5-minute, 31680





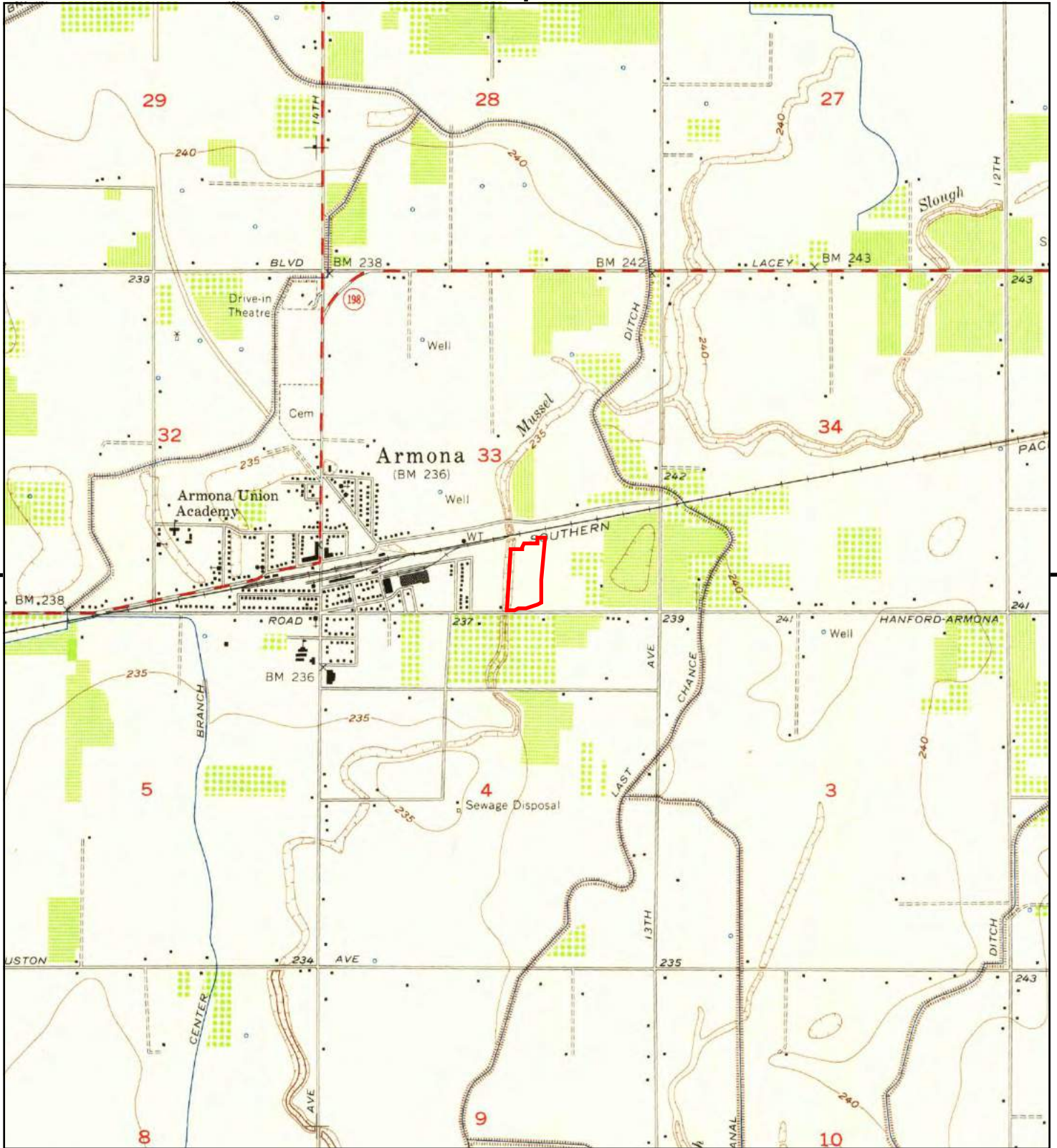
This report includes information from the following map sheet(s).



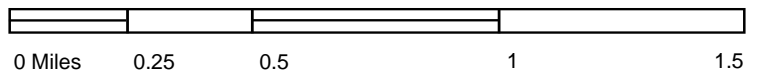
TP, Hanford, 2012, 7.5-minute

SITE NAME: 1711096ESAI  
 ADDRESS: 13400 Hanford Armona Road  
 Hanford, CA 93230  
 CLIENT: Encon Solutions





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

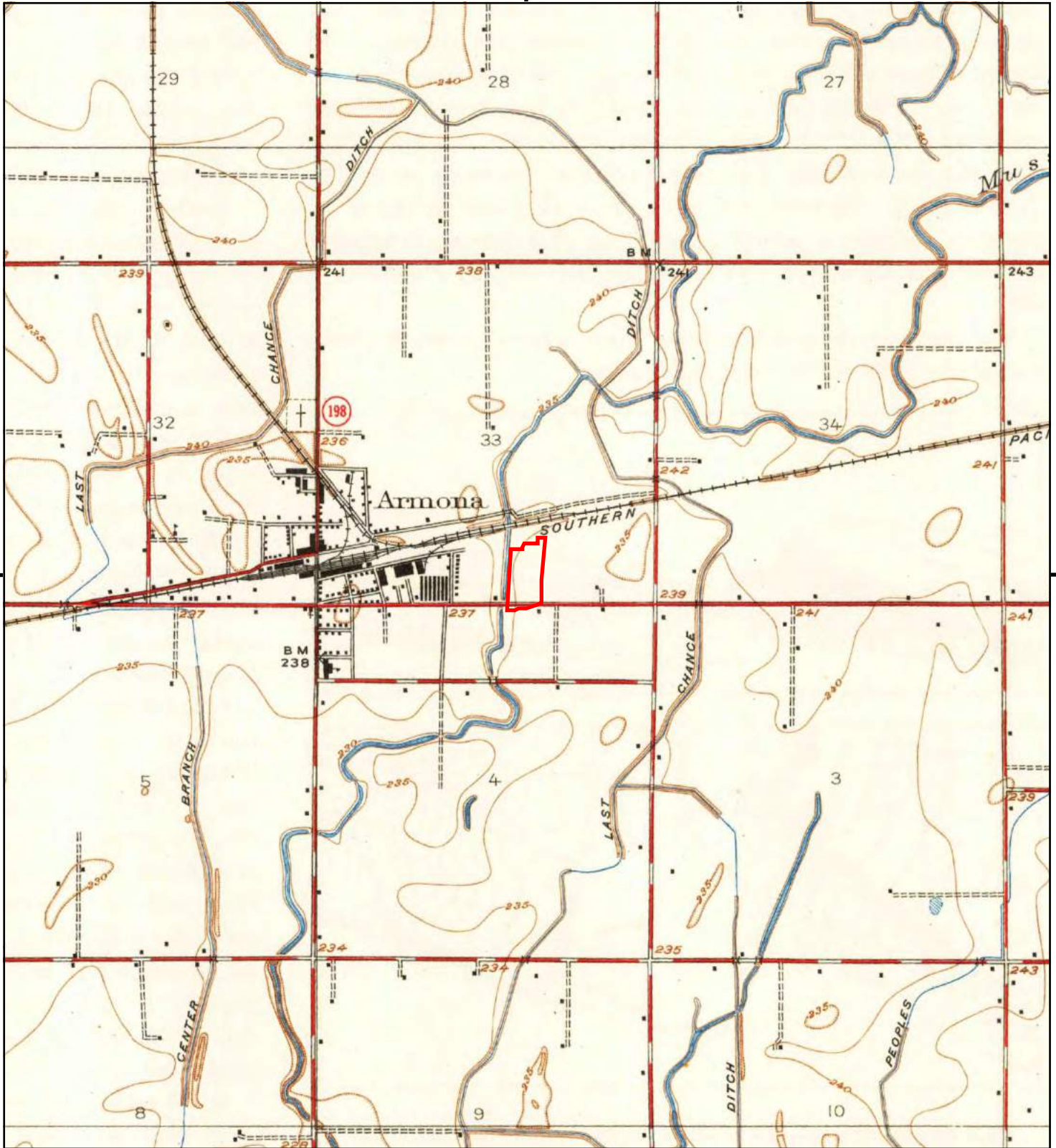


TP, Hanford, 1954, 7.5-minute

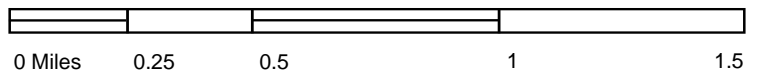
SITE NAME: 1711096ESAI  
ADDRESS: 13400 Hanford Armona Road  
Hanford, CA 93230  
CLIENT: Encon Solutions







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



TP, Hanford, 1926, 7.5-minute

SITE NAME: 1711096ESAI  
ADDRESS: 13400 Hanford Armona Road  
Hanford, CA 93230  
CLIENT: Encon Solutions



**1711096ESAI**

13400 Hanford Armona Road  
Hanford, CA 93230

Inquiry Number: 5134427.5  
December 13, 2017

## The EDR-City Directory Image Report

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### **SECTION**

**Executive Summary**

**Findings**

**City Directory Images**

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

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory 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.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

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### RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1985	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1980	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1975	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

13400 Hanford Armona Road  
Hanford, CA 93230

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

### HANFORD ARMONA RD

2014	pg A2	EDR Digital Archive
2010	pg A8	EDR Digital Archive
2005	pg A15	EDR Digital Archive
2000	pg A22	EDR Digital Archive
1995	pg A27	EDR Digital Archive
1992	pg A31	EDR Digital Archive
1985	pg A34	Haines Criss-Cross Directory
1980	pg A35	Haines Criss-Cross Directory
1975	pg A36	Haines Criss-Cross Directory

## FINDINGS

### CROSS STREETS

No Cross Streets Identified



## **City Directory Images**

## HANFORD ARMONA RD 2014

1058	JACQUILLARD, PAMELA
1115	NATALL, ANGELO
1433	VANDER, GRAAF A
2511	OCCUPANT UNKNOWN,
2911	OCCUPANT UNKNOWN,
6160	HOOVER, JAMES R
6236	LEAL DAN
	LEAL, DANNY J
6255	RODRIGUEZ, NIKE
6380	IRBY, EARL B
6431	TOSTE MANUEL
	TOSTE, MANUEL B
6435	KELI, NANCY
6509	COELHO, TELMO
6585	NORWOOD, SUSIE M
6624	BORGES, CARLOS A
6672	CORREIA JASON
	OCCUPANT UNKNOWN,
6713	TORRES, ADRIANA A
6714	DIAS, JACLYN
6749	CLACHER, AARON M
	D C ELECTRIC
6750	DUTRA, EDDIE S
6780	KELLENBERGER, DAVID W
6812	ELLIS, JOHN C
6850	MEYER, FRANK F
6894	GARZA, IGNACIO G
6976	TAMEZ, RICARDO R
7140	CORONADO, JESUS
7184	COX, WILLIAM F
7216	CORONADO, FRANCIS V
7252	VRYHOF, KIMBERLY L
7257	OCCUPANT UNKNOWN,
7441	OCCUPANT UNKNOWN,
7479	AGUILAR, JOSE B
7480	BAKER COMMODITIES INC
	FLETCHER, DOUGLAS D
7761	SOUTH VALLEY MATERIALS INC
7767	KENNIES INDOOR COMFRT SPECLSTS
7803	KINGS COUNTY OF
7818	PEREIRRA, JOSEPH B
8038	OCCUPANT UNKNOWN,
8076	GOMES, MICHAEL T
	PROLITE SIGNS
8211	DANELL, DAVID M
8263	DANELL, CLAIRE L
8265	DANELL BROS INC
	DANELL BROTHERS
	DANELL BROTHERS FARMS
	DANELL BRTHRS-TRANQUILITY RNCH

## HANFORD ARMONA RD 2014 (Cont'd)

8265	DANELL CUSTOM HARVESTING LLC
8395	LT FABRICATION
	S&T DAIRY
	TEIXEIRA, JOSE L
8415	HOLLAR, PAUL R
8471	PEREZ ALEX
	PEREZ, ALEXANDER M
9102	CLEMENT, LONNIE
9144	BORBOLLA, RALPH R
9184	COTTA, CYNTHIA
9248	MAGNIA, LUPE
9513	DURAN, GREGORY V
9539	LOPEZ, CARLOS
9615	WULFFENSTEIN, BESSIE
9617	DUTRA, TONY
9619	TRUJILLO, LAWRENCE L
9842	OCCUPANT UNKNOWN,
9845	CENTRAL VALLEY COOPERATIVE
10435	IMMACULATE HEART MARY CHURCH
10443	ASPEITIA, PIERRE
10519	ESCOBAR, MARISELA
10531	BASS, ANTHONY
10556	BURKETT, SANDRA L
10569	CERON, LUIS
10595	OCCUPANT UNKNOWN,
10623	DELACRUZ, STEVE D
10626	SAENZ, LYNDIA
10628	WHARRY, WILLIAM
10630	FRANKLIN, ARETHA E
10632	OCCUPANT UNKNOWN,
10636	OCCUPANT UNKNOWN,
10700	HANFORD COMMODITIES LLC
	STERN JACOB & SONS INC
10833	CHUN & ASSOCIATES INC
	DOLEX DOLLAR EXPRESS INC
	JOYERIA YURANI
10862	LEON, HILARIO
10864	GUECHO, RONALD J
10868	OCCUPANT UNKNOWN,
10870	OCCUPANT UNKNOWN,
10872	DENISON, SHERYL
10874	DIETRICH, WILLIAM E
	DIETRISH, VERA B
10876	GONZALEZ, ADRIANA
10878	SHEPHERD, RONALD L
10880	SHERWOOD, M W
10882	LICON, DIXIE L
10886	MALDONADO, MARIA T
10888	ABLES, SHIRLEY
10890	CIBRIAN, GUADALUPE

**HANFORD ARMONA RD 2014 (Cont'd)**

10894 SANCHEZ, GEMA  
10896 ANA, ZAZUETA  
10898 HENDRICKSON, RICHARD M  
PALOMERA, JOSE  
10900 CANTORIANO-ANDRACA, ELIO  
ENSALDO, IRENE  
10902 LIMA, MAYRA  
10904 GILBERT, DONALD  
10906 BETTENCOURT, LEONARD M  
10908 DUTRA, MANUEL  
10910 ALVES, TIMOTHY A  
10912 TAYLOR, LORA E  
10914 JENSEN, SHELLY M  
10915 STOP ZONE  
10916 ALVAREZ, FRANCISCO  
10918 MCDONALD, CYRENA A  
WARMERDAM, CHERYL L  
10920 ROMERO, MAYRA  
10924 WILLIAMS, JACKIE  
10926 VALENTINE, WILFRED C  
10928 HAMMOND, JAY  
10930 WOOD, BOBBY  
10932 BOYCE, MARTHA L  
10934 POTTER, LEROY  
10936 CAJERO, MARIA L  
10937 JAURIGUI, LEROY P  
10940 OCCUPANT UNKNOWN,  
10942 SILVA, RONDA N  
10946 MCHANEY, BILLY F  
10948 MARTIN, BEATRICE  
10950 LUGO, HILARIO  
10952 OCCUPANT UNKNOWN,  
10954 BELAIR MOBILE HOME PARK  
GRIFFITH, LEROY L  
10958 CRANFORD, MARALYN J  
DAVIS, ALFRED L  
10960 OCCUPANT UNKNOWN,  
10962 OCCUPANT UNKNOWN,  
10964 OCCUPANT UNKNOWN,  
10970 BERRY, SARAH  
10972 OCCUPANT UNKNOWN,  
10974 OCCUPANT UNKNOWN,  
10975 SILVA, RICHARD  
10976 OCCUPANT UNKNOWN,  
10986 OCCUPANT UNKNOWN,  
10990 WILES, AMANDA E  
10992 ABLES, JIMMY L  
10994 EAST, JOHN  
10998 STROUP, CLARENCE C  
11122 CELAYA, JOSE O

# **HANFORD ARMONA RD 2014 (Cont'd)**

11124	DUONG, PHUONG V
11126	BLAZQUEZ, VENANCIO
11130	FERNANDEZ, EFREN
11132	SOLARIO, HELEN
11134	LEWIS, DAVID L
11136	ALNAGAR, G
11151	OCCUPANT UNKNOWN,
11212	OCCUPANT UNKNOWN,
11274	CALVARY CHRISTIAN CNTR ASSMBLY
11303	MANITAS DE AMOR PRESCHOOL
	MARTINEZ, LOUIS M
11356	HAAS, WALTER G
11386	MINCHUE, DICKIE L
11400	CHISM, RUSSELL J
11402	MACEDO, WILLIAM E
11454	FIVE STAR WELDING CO
	GALEN LONG
	LONG, DAVID L
11464	OCCUPANT UNKNOWN,
11474	TREADWELL, JON D
11526	OCCUPANT UNKNOWN,
11540	SIGALA, FRANCISCO
11580	MARTINEZ, PAULINE
12150	OCCUPANT UNKNOWN,
12168	KENNEDY, JERRY A
	QUERCUS GROUP LLC
12182	CHAVEZ, SYLVIA
	MEDEIROS, RICKEY
12184	CASA DEL SOL APARTMENTS
12186	CASTRO, MOISES
	ESPINOZA, YESENIA
	FOSTER, CRYSTAL
	GARCIA, SHARON R
	HOLMES, CHARLOTT L
	LAVARES, YOSI
	MONCADA, MARITZA
	NEW CREATION OUTREACH MINISTRY
	RODRIGUEZ, NORMA
	SOLIS, MAXINE I
12188	AGREDANO, ANESSA M
	PRIGGETT, TERRY
	SAUCEDO, SANDRA
	TAMAYO, VIRGINIA
12190	BOTELLO, ALEJANDRA
	JOHNSON, MARILYN L
	SMITH, GUADALUPE
12192	DELACRUZ, MIKE M
	GARCIA, PHILLIP T
	VALDEZ, ORTIZ C
12194	JARAMILLO, DORA M

# HANFORD ARMONA RD 2014 (Cont'd)

12196	GRANADOS, AMILCAR
12198	GARCIA, ANGELA
	GONZALEZ, ANNA
	HIGINIA, RAMIRIZ Z
	MEDINA, FELICIANO
	ORELLANA, SANDRA
	SERNA, HELEN R
	ZARAGOZA, MARIA O
12200	FULLER, JODI L
	GARZIA, ISABEL
	RONQUILLO, JOHN A
	ROSSEL, ROSALINDA C
12202	FERNANDEZ, R
	MONTOYA, DANIELL
	RODRIGUEZ, MARCI
	ULLOA, MARIBETH
12204	GARCIA, LILIANA
	MOZ, PAULINE D
	RODRIGUEZ, NORMA G
12206	AGUAYO, R
	BESOUGLOFF, PETER I
	LISA, DESOTO
	MORENO, GLORIA
	TORRES, AMY E
12208	FAGUNDES, ASHLEY
	GIRON, KIMBERLY
	LOPEZ, R
	MACIEL, MEELENA
	PIZANO, LUZ M
	RAMOS, ANA M
	SNOW, KARI
12246	OCCUPANT UNKNOWN,
12358	PENSIERO, GENE
12406	WINTERBERG, WILLIAM L
12458	SILKWOOD, FRANK L
12536	KOINONIA CHRISTIAN FELLOWSHIP
12589	LARA-SITIZ, ANDY
12591	OCCUPANT UNKNOWN,
12628	KINGS PANTRY
	OCCUPANT UNKNOWN,
12629	THOMAS, RICK R
12631	GIBSON, JOE D
12633	OCCUPANT UNKNOWN,
12642	PREMIERE COLLISION CENTER
12645	DUTRA, LEONARD A
	DUTRAS CABINETS
12659	DUTRA, HENRY J
12778	CISNEROS OLIVES
12784	OCCUPANT UNKNOWN,
12918	MORGAN & SLATES MFG & SUP INC

**HANFORD ARMONA RD 2014 (Cont'd)**

12939 AGUILAR, MARCUS A  
13180 HANFORD ARMONA SELF STORAGE  
13225 A S DANIELSON INC  
PEDDLERS MALL  
U-HAUL NEIGHBORHOOD DEALER  
13261 CARLOS TRANSMISSION SHOP  
13265 REYES MARTIN  
13291 HUFFENBERGER RESTORATIONS  
13321 HANFORD TOWING SERVICE  
13331 OCCUPANT UNKNOWN,  
13400 ASC TUBING INC  
CAL CSA INVESTMENTS PARTNE  
DARQ INC  
LAYNE  
THRESHER INDUSTRIES INC  
13405 JIM MACIEL ENTERPRISES  
MACIEL, JIM K  
13450 AMERICAN TRAVELING SHOWS INC  
13488 AMERICAN TRAVELING SHOWS  
LARSON, RICK L  
13508 FIVE STAR MINI STORAGE  
13520 OCCUPANT UNKNOWN,  
13529 SILVEIR, JOE M  
SILVEIRAS HTG AIRCONDITIONING  
13539 YATTY REMODELING  
YATTY, MICHAEL M  
13572 OCCUPANT UNKNOWN,  
13594 MITCHELL, GARY E  
MITCHELLS AIR CONDITIONING  
13704 ALTA PILLOW FORMS  
GMT GAMES LLC  
WINDTAMER TARPS  
13706 VITZ, JULIET  
13781 DANIELSON, WIL R  
13840 RAZO, ROGELIO  
14514 LABANDEIRA, JOHNNY R  
14552 OCCUPANT UNKNOWN,  
14570 MANCILLA, DAVID  
14650 ALEXANDER, LORETTA  
14992 MARVIN, LINDA

## HANFORD ARMONA RD 2010

1115	NATALL, ANGELO
1365	HELM, JERRY E
1433	VANDERGRAAF, ALBERT A
1705	EDS REFRIGERATOR
2243	OCCUPANT UNKNOWN,
2511	OCCUPANT UNKNOWN,
2911	CASTRO, VERONICA
6160	HOOPER, ROBERT J
6236	LEAL DAN
	LEAL, DANNY J
6255	PAYAN, M J
6380	IRBY, EARL B
6431	TOSTE MANUEL
	TOSTE, MANUEL B
6433	BRAVO, RAMIREZ J
6509	COELHO, TELMO
6624	BORGES, CARLOS A
6672	CORREIA GENEVA IRENE
	CORREIA JASON
	CORREIA, JOHN M
6713	TORRES, ADRIANA
6714	DIAS, CHERYL L
6749	D C ELECTRIC
	OCCUPANT UNKNOWN,
6750	DUTRA, EDDIE S
	JMJ DUTRA TRUCKING
	JOAQUIN J DUTRA
6780	TOLAN, C
6812	ELLIS, JOHN C
6850	MEYER, FRANK F
6894	GARZA, IGNACIO G
6976	TAMEZ, RICARDO R
7140	CORONADO, JESUS
7184	COX, WALLACE G
7216	COMMERCL GROUND MAINTENANCE
	CORONADO, ELUTERIO V
7252	VICTORIA, FLORITA
7257	A SAP PLUMBING
	ASAP PLUMBING
	SOSA, ESTELA C
7441	WHITE, JAMES M
7479	OCCUPANT UNKNOWN,
7480	BAKER COMMODITIES INC
	FLETCHER, DOUGLAS D
7761	SOUTH VALLEY MATERIALS INC
7767	KENNIES INDOOR COMFRT SPECLSTS
7803	KINGS COUNTY OF
7818	PEREIRRA, JOSEPH B
8076	OCCUPANT UNKNOWN,
8211	DANELL, DAVID M



## HANFORD ARMONA RD 2010 (Cont'd)

8263	DANELL, CLAIRE L
8265	DANELL BROS INC
	DANELL BROTHERS
	DANELL BROTHERS FARMS
	DANELL BRTHRS-TRANQUILITY RNCH
8395	LT FABRICATION
	S&T DAIRY
	SILVA CARLOS G
	TEIXEIRA, MARIA J
	TEIXETRA JOSE L
8471	OCCUPANT UNKNOWN,
8945	LAKEVIEW GOLF COURSE
9102	CLEMENT, ELNORA E
9144	BORBOLLA, RALPH R
9184	PRIETO, HAROLD D
9248	MAGNIA, GUADALUPE C
9513	DURAN, GREGORY V
9539	LOPEZ, CARLOS
9615	OREGEL, SANDRA
9617	DUTRA, TONY
9619	GUTIERREZ, JESUS E
9842	OCCUPANT UNKNOWN,
9845	CENTRAL VALLEY COOPERATIVE
10355	IMMACULATE HEART MARY CHURCH
10435	OCCUPANT UNKNOWN,
10519	OCCUPANT UNKNOWN,
10531	COELHO, DIMAS
10556	BURKETT, SANDRA L
10569	CERON, LINDA
10595	DELACRUZ, KIRK
10623	HINOJOSA, VALERIE
10628	WHARRY, WILLIAN
10630	CLEVAND, NICOLE
10632	OCCUPANT UNKNOWN,
10636	MITCHELL, DEANNA M
10700	HANFORD COMMODITIES LLC
	STERN JACOB & SONS INC
10833	CHUN & ASSOCIATES INC
	DOLEX DOLLAR EXPRESS INC
	JOYERIA YURANI
10862	LEON, HILARIO
10864	GUECHO, RONALD R
10870	DENISON, SHERYL
10872	DENISON, JIMMY L
10874	DIETRICH, WILLIAM E
	DIETRISH, VERA
10876	HOANEY, EUNIA
10878	SHEPHERD, RONALD L
10882	LICON, DIXIE L
10884	DIVINE, REECE D

**HANFORD ARMONA RD 2010 (Cont'd)**

10886	MALDONADO, MARIA T
10888	ABLES, SHIRLEY
10890	CIBRIAN, GUADALUPE
	LYNCH, LARRY G
10892	OLIVEIRA, GEORGE L
10894	OCCUPANT UNKNOWN,
10896	OCCUPANT UNKNOWN,
10898	ALBERT ERIC D
	AMARAL, JOSE P
10900	HERNANDEZ, ELSA
10902	LIMA, MAYRA
10904	ASBILL, JAMES
10906	BETTENCOURT, LEONARD M
10910	ALVES, JAN M
10912	RAY, KATHY K
10914	ROBINSON, JOHNNY G
10915	GREWAL VARINDER
	STOP ZONE
10916	CAJERO, NORMA
10918	WARMERDAM, CHERYL L
10922	BINDER, ALLEN
10924	WILLIAMS, JACKIE
10926	VALENTINE, WILFRED C
10930	DENISON, S
10932	BOYCE, MARTHA L
10934	HARDIN, GUY G
10936	CAJERO, MARIA L
10937	JAURIGUI, LEROY P
10940	EVERSOLE, CHARLES D
10942	OCCUPANT UNKNOWN,
10946	MCHANEY, BILLY J
10950	BARRERA, DENNY J
	LUGO, HILARIO
10952	OCCUPANT UNKNOWN,
10954	BELAIR MOBILE HOME PARK
	GRIFFITH, LEROY L
10958	CRANFORD, MARALYN J
10962	BRIGHT, JAMES
10964	HOLLAND, EDWARD
10968	KINSER, DENISE L
10970	BERRY, SARAH
10972	OCCUPANT UNKNOWN,
10974	OCCUPANT UNKNOWN,
10976	OCCUPANT UNKNOWN,
10978	OCCUPANT UNKNOWN,
10982	STARLINE, MELISSA M
10984	CORONADO, ALEX
10986	OCCUPANT UNKNOWN,
10988	STANLEY, FRANCES A
10992	ABLES, SHIRLEY

# **HANFORD ARMONA RD 2010 (Cont'd)**

10994 EAST, JOHN  
 10998 STROUP, CLARENCE C  
 11122 RUIZ, CANDACE  
 11124 DUONG, PHUONG V  
 11126 BLAZQUEZ, VENANCIO  
 11130 FERNANDEZ, EFREN  
 11132 SOLARIO, PAULINE H  
 11134 OCCUPANT UNKNOWN,  
 11136 ALNAGAR, G  
 11151 HARP, KENNETH A  
 11212 CORDEIRO, MARIO D  
 11274 CALVARY CHRISTIAN CNTR ASSMBLY  
 11303 MANITAS DE AMOR  
 OCCUPANT UNKNOWN,  
 11356 HAAS, WALTER G  
 11386 MINCHUE, DICKIE L  
 11400 DELACRUZ, DAVID L  
 11402 MACEDO, WILLIAM E  
 11454 FIVE STAR WELDING CO  
 LONG, GALEN L  
 N 2 BEADZ  
 11464 OCCUPANT UNKNOWN,  
 11474 TREADWELL, IRENE  
 11526 OCCUPANT UNKNOWN,  
 11540 SIGALA, FRANCISCO  
 11580 MARTINEZ, PAULINE  
 12150 MARTINEZ, ALBERT F  
 12168 KENNEDY, JERRY A  
 QUERCUS GROUP LLC  
 12184 CASA DEL SOL APARTMENTS  
 12186 ESPINOZA, YESENIA  
 FLORES, A F  
 FRANCO, ELIZABETH H  
 FULLER, JODI L  
 GARCIA, GENESIS  
 HOLMES, CHARLOTTE L  
 MORAN, LUIS D  
 NORAT, NIVIA N  
 THOMAS, JANINE E  
 12188 AGREDANO, ANESSA M  
 GUADRON, FRANCISCO E  
 JARAMILLO, DORA  
 PATINO, ROSARIO  
 QUINONES, EUGENI  
 TAMAYO, VIRGINIA  
 12190 JOHNSON, MARILYN L  
 QUINONES, SERGIO G  
 12192 DELACRUZ, MIKE  
 GARCIA, VIRGINIA  
 JOSE RANGEL

**HANFORD ARMONA RD 2010 (Cont'd)**

12192	RANGEL, JOSE N WELSH, BETTY
12194	BOJORQUEZ, NORMA CAMACHO, ARMANDO CORONA, ANGELA HEBERT, AMBER HINES, HEATHER
12196	MENDEZ, JOSE NUNES, LU A PETERSON, RICK
12198	BIBEE, DENNIS BURCIAGA, ALENE R FINNELL, MELODY MEDINA, FELICIANO NUNO, MARIA RODRIGUEZ, JOSE WOODS, BRANDI YBARRA, ELIZABETH
12200	ROSSEL, ROSALINDA URRUTIA, MANUEL V
12202	FERNANDEZ, R RAMIREZ, MARIA VALE, GILBERT VARGAS, EDUARDO WILKINSON, JENNIFER
12204	AZURDIA, GEORGINA BENITEZ, VERONICA FLORES, ALEX MARTINEZ, MARIA MCCULLUM, CHRISTINE MEDEIRO, ELIZABETH MOZ, PAULINE D PEREZ, RACHEL RODRIGUEZ, NORMA SANCHEZ, ELVIRA SKINNER, SHAMYRA
12206	ALLEN, DUSTIN BAIZE, SHANEEQUA GONZALES, ADRIAN GONZALEZ, LILIANA KING, RACHEL W MORENO, GLORIA MORENO, YESENIA NEVAREZ, CRYSTAL VALDEZ, RAMIRO
12208	GONZALES, LORINDA GUILLEN, LISA PIZANO, LUZ M RAMOS, ANA M VALLEJO, MELISSA

## HANFORD ARMONA RD 2010

(Cont'd)

12246 OCCUPANT UNKNOWN,  
 12358 OCCUPANT UNKNOWN,  
 12406 WINTERBERG, WILLIAM L  
 12458 SILKWOOD, RANDY C  
 12536 KOINONIA CHRISTIAN FELLOWSHIP  
 12589 LARA-SITIZ, ANDY  
 12591 WILLIAMS, RICK B  
 12628 OCCUPANT UNKNOWN,  
 12631 ADAMS CARPET CARE  
 GIBSON, JOE D  
 12633 OCCUPANT UNKNOWN,  
 12642 PREMIERE COLLISION CENTER  
 12645 DUTRA, LEONARD A  
 12659 DUTRA, HENRY J  
 12778 CISNEROS OLIVES  
 12782 OCCUPANT UNKNOWN,  
 12784 OCCUPANT UNKNOWN,  
 12918 MORGAN & SLATES MFG & SUP INC  
 12939 AGUILAR, JOSE A  
 13180 HANFORD ARMONA SELF STORAGE  
 13225 A S DANIELSON INC  
 13261 CARLOS TRANSMISSION SHOP  
 13265 REYES MARTIN  
 13291 HUFFENBERGER RESTORATIONS  
 13321 HANFORD TOWING SERVICE  
 13331 OCCUPANT UNKNOWN,  
 13375 QUALITY MACHINERY CENTER  
 13400 CAL CSA INVESTMENTS PARTNE  
 CENTRAL VALLEY PRECISION  
 DARQ INC  
 KROY INDUSTRIES INC  
 THRESHER INDUSTRIES INC  
 13405 MACIEL, JIM K  
 13450 AMERICAN TRAVELING SHOWS INC  
 13488 AMERICAN TRAVELING SHOWS  
 REED, WILMA  
 13508 FIVE STAR MINI STORAGE  
 13515 FANN, RUSSELL E  
 13520 COCHRAN, BRYAN  
 13529 SILVEIR, JOE M  
 SILVEIRAS HTG AIRCONDITIONING  
 13539 YATTY REMODELING  
 YATTY, MICHAEL M  
 13572 OCCUPANT UNKNOWN,  
 13594 MITCHELL, SUSAN L  
 MITCHELLS AIR CONDITIONING  
 13704 ALTA PILLOW FORMS  
 GMT GAMES LLC  
 WINDTAMER TARPS  
 13706 STRICTLY DIGITAL

**HANFORD ARMONA RD 2010 (Cont'd)**

13706	VITZ, JULIET
13738	J & D JOSHUAS TOWING
13781	DANIELSON, WIL R
14514	LABANDEIRA, JANENE M
14552	BIVENS, SAY
14570	MORALES, STEVEN L
14650	ALEXANDER, LORETTA
14992	MARVIN, RICHARD E

**HANFORD ARMONA RD 2005**

1365	STUHAAN, EVERETT C
1433	VANDERGRAAF, ALBERT A
1705	ARTS AUTO DIAGNOSTICS
2243	VEIGA, MANUEL C
2511	BETTENCOURT GILBERT BETTENCOURT, GIL M
2911	JUAREZ, JOSE
6025	OCCUPANT UNKNOWN,
6160	HOOPER, ROBERT J
6236	LEAL DAN LEAL, DANNY J
6255	NAVARRO, MICHELLE
6380	IRBY, EARL B
6431	MORENO, CARMEN C TOSTE MANUEL TOSTE, MANUEL B
6433	BRAVO, RAMIREZ J
6435	OCCUPANT UNKNOWN,
6509	OCCUPANT UNKNOWN,
6624	BORGES, CARLOS A
6672	CORREIA GENEVA IRENE CORREIA JASON OCCUPANT UNKNOWN,
6713	GARCIA, ELIAS
6714	DUTRA, EDDIE S
6749	CLACHER, ROBERT D C ELECTRIC
6750	DUTRA, JOAQUIN J
6780	TOLAN, C
6812	ELLIS, JOHN C
6850	MEYER, FRANK F
6894	GARZA, IGNACIO G
6976	TAMEZ, RICARDO R
7140	LEWIS, JAMES R
7184	COX, MARY J
7216	COMMERCL GROUND MAINTENANCE CORONADO, ANTONIO G
7218	ZANINI JACQUELINE
7252	ALCARAZ, JOSE
7257	A SAP PLUMBING ASAP PLUMBING SOSA, RAMIRO R
7441	NAVARRO, MICHELLE
7479	BETTENCOURT, ROWENA J
7480	BAKER COMMODITIES INC FLETCHER, DOUGLAS D
7761	SOUTH VALLEY MATERIALS INC
7803	KINGS COUNTY OF RECYCLING HOT LINE
7818	PEREIRRA, JOSEPH B

## HANFORD ARMONA RD 2005

(Cont'd)

8038	OCCUPANT UNKNOWN,
8211	DANELL, DAVID M
8265	DANELL BROS INC
	MELLO TRUCK LINES INC
8395	TEIXEIRA, MARIA J
	TEIXETRA JOSE L
8471	PEREZ ALEX
	PEREZ, ALEXANDER M
8945	ART OF DECOR
	GOGOLF LTD LIABILITY COMPANY
	LAKEVIEW GOLF COURSE
9102	CLEMENT, ELNORA
9144	BORBOLLA, RALPH R
9184	PRIETO, HAROLD D
9248	MAGNIA, GUADALUPE C
9483	KINGS COUNTY ROOFING CO
9491	OCCUPANT UNKNOWN,
9513	DURAN, GREGORY V
9539	LOPEZ, CARLOS
9615	OCCUPANT UNKNOWN,
9619	GUTIERREZ, JESUS E
9839	GERMAN MOTORS CORP
	PREFERRED DEALER SERVICE
	RHINO LNNGS HNFORD HNFORD GOLD
9842	OCCUPANT UNKNOWN,
9845	CENTRAL VALLEY COOPERATIVE
10355	IMMACULATE HEART MARY CHURCH
10443	GUERRA, JOSE I
10519	OCCUPANT UNKNOWN,
10531	BASS, ANTHONY
10556	BURKETT, SANDRA
10569	RODRIGUEZ, TONY
10595	OCCUPANT UNKNOWN,
10628	WHARRY, WILLIAN
10630	CLEVAND, NICOLE
10632	OCCUPANT UNKNOWN,
10634	NELSON, VIRGINIA
10636	MITCHELL, DEANNA M
10700	CALIFORNIA GREASE CO
	JACOB STERN & SONS INC
10833	CHUN & ASSOCIATES INC
	DOLEX DOLLAR EXPRESS
	JOYERIA YURANI
10862	LEON, HILARIO
10864	GUECHO, RONALD J
10866	GONZALEZ, JOSE D
10868	BURRIS, MIKE
10870	SANFORD, LEN L
10872	POTTS, RONALD
10874	DIETRICH, WILLIAM E



# HANFORD ARMONA RD 2005 (Cont'd)

10876	DUDLEY, WILLARD J
10882	LICON, DIXIE L
10886	BROCHU, WANDA L
10888	NELSON, JAMES I
10890	BOYCE, MARTHA LYNCH, LARRY G
10892	OLIVEIRA, GEORGE L
10894	OCCUPANT UNKNOWN,
10896	BARAJAS, JOSE
10898	ALBERT ERIC D GARCIA, JUAN HINTON WANDA L HINTON, LEON B
10900	GARCIA, BENJAMIN C
10902	OCCUPANT UNKNOWN,
10904	ASBILL, JAMES
10906	BETTENCOURT, LEONARD M
10910	ALVES, JAN M
10914	ROBINSON, JOHNNY G
10916	PICENO, MIGUEL
10918	LONG, KENNETH L
10920	WILLIAMS, RUBY J
10922	BINDER, ALLEN DENISON, MARGARET L STURGEON, PAMELA J
10926	VALENTINE, WILFRED C
10928	GARCIA, DORAIMELDA E
10930	ADAMS, TINA M
10932	BOYCE, MARTHA L
10934	HARDIN, GUY
10936	HUDSON, ART C
10937	JAURIGUI, LUPE A
10940	EVERSOLE, CHARLES D
10942	OCCUPANT UNKNOWN,
10946	MCHANEY, BILLY F
10950	MILAM, HAZEL E
10952	OCCUPANT UNKNOWN,
10954	GRIFFITH, LEROY L
10956	ABLES, DONALD S
10958	CRAWFORD, MARALYN
10960	OCCUPANT UNKNOWN,
10964	HOLLAND, EDWARD
10968	BRIGHT, J
10970	ROBERTS, JOHN
10972	OCCUPANT UNKNOWN,
10974	OCCUPANT UNKNOWN,
10976	OCCUPANT UNKNOWN,
10982	ETTER, JANICE
10984	MADINA, PAUL
10986	OCCUPANT UNKNOWN,

## HANFORD ARMONA RD 2005

(Cont'd)

10988	STANLEY, FRANCES
10990	OCCUPANT UNKNOWN,
10992	JAMES, GLEN E
10994	WALLACE, RICHARD L
10998	BELAIR MOBILE HOME PARK
	DENISON, JIMMY L
11120	REYES, JESUS
11122	CAMPOS, LETICIA
11124	JIMENEZ, FRANCISCO
11126	BLAZQUEZ, VENANCIO
11130	SANCHEZ, MIGUEL G
11132	SOLARIO, PAULINE H
11134	CRAFT, STACEY L
11151	NATALI, IRENE
11212	CORDEIRO, MARIO D
11274	CALVARY CHRISTIAN CNTR ASSMBLY
11303	MANITAS DE AMOR
	OCCUPANT UNKNOWN,
11356	HAAS, WALTER G
11386	MINCHUE, DICKIE L
11400	DELACRUZ, DAVID L
11402	MACEDO, WILLIAM E
11454	LONG, GALEN L
11526	VAIDEZ, MICHAEL R
11540	OCCUPANT UNKNOWN,
12150	MARTINEZ, ALBERT F
12168	KENNEDY, JERRY A
12182	GONZALEZ, MARY
12184	CASA DEL SOL APARTMENTS
12186	ALEXANDER, DEMETRIA
	FATH, REIL
	FORSYTHE, FRANCO
	FRANCO, E
	GONSALVES, AMY
	HUSTON, MEKA
	SMITH, BRIA
	THOMAS, JANINE E
	VILLALOBOS, MISTY M
	WOODS, MICHELLE D
12188	FRAUSTO, ANESSA M
	FURCH, HOWARD J
	GUADRON, FRANCISCO
	JOHNSON, ERIC
	LEVEQUE, MARTINA
	MOON, VIRGINIA
	NUNES, LUANN
	QUINONES, EUGENIA
	RAMIREZ, GUADALUPE
12190	ELLIS, ROBIN
	JOHNSON, ERNEST

**HANFORD ARMONA RD 2005 (Cont'd)**

12190	JOHNSON, MARILYN L QUINONES, SERGIO G SAIS, YOLANDA SMITH, GUADALUPE
12192	GARCIA, KAREN JAMES, INGRID LANG, CYNTHIA RODRIGUEZ, NORMA WELSH, BETTY
12194	BRIGHT, ANGELA HAYES, MARLENA MCCORMICK, MICHAEL J MOZ, CAYETANA C
12196	HOUSTON, SHELLY VILLA, ABEL
12198	BURCIAGA, ALENE MACIEL, IGNACIO
12200	BARKER, COREY BOWLES, STEVEN DOUGLAS, DEXTER GRUETZMACHER, A HALL, TAMMY RENTERIA, ANDREW RODRIGUEZ, JUANITA T SKINNER, ISAAC L
12202	FERNANDEZ, R QUINONEZ, JUAN SANCHEZ, DELILAH Y VALE, KATHY R
12204	ALCALA, MARQUEZ A DIAZ, REANNA C GARCIA, AMY LOZA, ANTONIO MACHADO, MELISSA A MARTINEZ, KAREN D MCCULLUM, CHRISTINE MOZ, PAULINE NORAT, NIVIA N SANTIAGO, J C SMIT, CRYSTAL SOLORIO, IRMA TAMAYO, REANNA VALDEZ, FRANCISCA WARREN, TERRY L WRIGHT, RODERICK N
12206	ALLEN, DUSTIN ALMAREZ, MARIA BIBEE, DENNIS GARCIA, DIANA I GARZA, ROSEMARY

## HANFORD ARMONA RD 2005

(Cont'd)

12206	JOHNSON, LASHAWN LAURA, C MONROY, CIRILIO SIMPILCIANO, ROBERT R
12208	BALL, L CASTRO, DENISE DELA, CRUZ C GARCIA, CHRISTINA GARDNER, GARZA GARZA, MIA HORN, DEBRA A HOUSTON, JOHN D LEON, PAULINA MEDINA, PARICIA MUNOZ, SHAREL PAUWELLS, LOPEZ PIERCE, KARLA RUBIO, ANA P
12246	OCCUPANT UNKNOWN,
12358	SCHUMACHER, GERALD H
12406	WINTERBERG, WILLIAM L
12458	MORALES, JOSE
12591	OCCUPANT UNKNOWN,
12628	CARROLL, JAY
12629	THOMAS, DONNA H
12631	GIBSON, JOE D
12633	GONZALES, LOUIE
12645	DUTRA, LEONARD
12650	MICHAELS WOODSHOP
12659	DUTRA, HENRY J
12782	OCCUPANT UNKNOWN,
12784	VASQUEZ, HEATHER
12918	MORGAN AND SLATES MFG AND SUP
12939	OCCUPANT UNKNOWN,
13069	SD A TV SERVICE
13225	DANIELSON A S INC
13261	CARLOS TRANSMISSION SHOP
13265	MAK AG REYES MARTIN
13291	HANFORD TOWING SERVICE HUFFENBERGER RESTORATIONS
13331	OCCUPANT UNKNOWN,
13375	MCETAL FILMS INC QUALITY MACHINERY CENTER
13400	BELTON INDUSTRIES INC CAL CSA INVESTMENTS PARTNE FELCO INDUSTRIES INC KROY INDUSTRIES INC PRIVATE LABEL SWIMWEAR INC
13405	MACIEL, JIM K

**HANFORD ARMONA RD 2005 (Cont'd)**

13450 AMERICAN TRAVELING SHOWS INC  
 13488 AMERICAN TRAVELING SHOWS  
 REED, WILMA  
 13492 JR SELF STORAGE  
 13515 FANN, RUSSELL E  
 13520 COCHRAN, BRYAN  
 13529 SILVEIR, JOE M  
 13539 YATTY REMODELING  
 YATTY, MICHAEL M  
 13572 OCCUPANT UNKNOWN,  
 13594 MITCHELLS AIR CONDITIONING  
 13704 COLLINS PHILLIP  
 GMT GAMES LLC  
 OLIVERS OPTICAL  
 OSMOSE PRESERVING INC  
 WINDTAMER TARPS  
 13706 VITZ, JULIET  
 13708 ARMONA CABINET MFG  
 13795 KOS, LEWIS  
 13824 DENIZ, DAVID M  
 13860 RAZO, PEREZ  
 13872 HILLMAN, L  
 13882 LEMOS, FAYE  
 13921 LONG, DEBRA K  
 13981 DANIELSON, W R  
 14514 LABANDEIRA, JANENE M  
 14552 BIVENS, RAY R  
 14570 MORALES, STEVEN L  
 14700 LEMOORE BODY WORKS  
 14724 CENTRAL VLY ROD & RESTORATION  
 14940 OCCUPANT UNKNOWN,  
 14992 OCCUPANT UNKNOWN,

**HANFORD ARMONA RD 2000**

1365	STUHAAN, EVERETT
1433	OCCUPANT UNKNOWN,
1605	OCCUPANT UNKNOWN,
1705	ARTS AUTO DIAGNOSTICS
2243	OCCUPANT UNKNOWN,
2511	BETTENCOURT, GIL
6025	CARDOZA, P
6160	CASPARY, SHERRY L
	DAVAL BUILDING MAINTENANCE
6236	LEAL DAN
	LEAL, DANNY
6431	MILLS, GARY A
	TOSTE MANUEL
	TOSTE, MANUEL B
6433	OCCUPANT UNKNOWN,
6435	OCCUPANT UNKNOWN,
6585	OCCUPANT UNKNOWN,
6624	BORGES, CARLOS A
6672	CORREIA JOHN M
	CORREIA, JOHN M
6713	OCCUPANT UNKNOWN,
6714	OCCUPANT UNKNOWN,
6749	CLACHER DAVE
	CLACHER, DAVID L
6812	ELLIS, JOHN
6850	OCCUPANT UNKNOWN,
6894	GARZA, IGNACIO
6976	TAMEZ, RICARDO V
7140	LEWIS, JAMES
7184	COX, MARY J
7216	CORONADO, ANTONIO
7252	OCCUPANT UNKNOWN,
7257	SOSA, RAMIRO R
7479	OCCUPANT UNKNOWN,
7480	BAKER COMMODITIES INC
	OCCUPANT UNKNOWN,
7761	SOUTH VALLEY MATERIALS INC
7803	KINGS COUNTY OF
7818	PEREIRRA, JOSEPH
8038	BENEDICT, DUANE W
8076	WILLIAMS, RAYMOND C
8211	OCCUPANT UNKNOWN,
8263	DANELL, CLAIRE L
8265	DANELL BROS INC
	DANELL, CLAIRE L
8395	TEIXEIRA, JOSE L
8415	OCCUPANT UNKNOWN,
8471	MID VALLEY ENTERPRISES
	PEREZ, A M
8945	ART OF DECOR

## HANFORD ARMONA RD 2000

(Cont'd)

8945 LAKESIDE GOLF PARK LLC  
 OCCUPANT UNKNOWN,  
 9102 OCCUPANT UNKNOWN,  
 9144 OCCUPANT UNKNOWN,  
 9184 OCCUPANT UNKNOWN,  
 9248 ARCHULETA, G  
 9365 HODGE, DELLA M  
 9443 OCCUPANT UNKNOWN,  
 9483 KINGS COUNTY ROOFING CO  
 9513 OCCUPANT UNKNOWN,  
 9539 LOPEZ, GUS M  
 9615 OCCUPANT UNKNOWN,  
 9617 OCCUPANT UNKNOWN,  
 9619 MARTINEZ, F  
 9839 PREFERRED DEALER SERVICE  
 9845 CENTRAL VALLEY COOPERATIVE  
 10355 IMMACULATE HEART CHURCH  
 10531 OCCUPANT UNKNOWN,  
 10556 BURKETT, MYRTLE L  
 10569 OCCUPANT UNKNOWN,  
 10595 MARTINEZ, HOPE  
 10623 DELACRUZ, STEVE  
 10626 OCCUPANT UNKNOWN,  
 10630 OCCUPANT UNKNOWN,  
 10632 OCCUPANT UNKNOWN,  
 10634 CASTANEDA, STELLA  
 10636 OCCUPANT UNKNOWN,  
 10700 STERN JACOB & SONS INC  
 10833 CHUN & ASSOCIATES INC  
 JOYERIA YURANI  
 OCCUPANT UNKNOWN,  
 10862 EDWARDS, ROY  
 10864 MINTER, JASON W  
 10866 OCCUPANT UNKNOWN,  
 10868 OCCUPANT UNKNOWN,  
 10870 MCCORD, DANIEL  
 10872 FREELAND, TERRY D  
 10874 HOWE, GLENDA F  
 10876 DUDLEY, WILLARD  
 10878 OCCUPANT UNKNOWN,  
 10882 OCCUPANT UNKNOWN,  
 10886 MILAM, HAZEL  
 10888 NELSON, JAMES I  
 10892 OLIVEIRA, GEORGE  
 10894 LINDSEY, GUY L  
 10898 WEISSER, MICHAEL  
 10900 SMITH, ROBERT L  
 10904 CHENEY, RICHARD D  
 10906 BETTENCOURT, LEONARD  
 10908 OCCUPANT UNKNOWN,

## HANFORD ARMONA RD 2000 (Cont'd)

10910	ALVES, LAURA L
10914	ROBERTS, D
10915	SEKHON DIWAN
10918	OCCUPANT UNKNOWN,
10920	OCCUPANT UNKNOWN,
10922	DENISON, M L
	WELLS, LORI
10924	WILLIAMS, OVAL B
10926	OCCUPANT UNKNOWN,
10930	BENNINGFIELD, JOHN H
10932	BOYCE, MARTHA L
10934	HARDIN, GUY
10936	OCCUPANT UNKNOWN,
10937	JAURIGUI, LEROY P
10938	OCCUPANT UNKNOWN,
10942	OCCUPANT UNKNOWN,
10946	MCHANEY, BILLY F
10948	RUTHERFORD, M M
10950	CHRISTENSEN, NADINE
10952	INGLE, DAVID W
10954	GRIFFITH, LORY
10956	MORTON, ALICE L
10958	KELLER, DONALD G
10960	STANLEY, FRANCES
10964	LEAL, VERNON M
	NORTON, LUTHER R
	STOUT, DIANA M
10966	ADAMS, HAZEL
10968	SULLIVAN, JUDY E
10970	TAYLOR, LEANNA
10974	OCCUPANT UNKNOWN,
10976	OCCUPANT UNKNOWN,
10986	GILLAM, PAUL
10998	BELAIR MOBILE HOME PARK
11120	OCCUPANT UNKNOWN,
11122	OCCUPANT UNKNOWN,
11132	SOLARIO, PAULINE H
11134	OCCUPANT UNKNOWN,
11151	NATALI, IRENE
11212	OCCUPANT UNKNOWN,
11274	CALVARY CHRISTIAN CENTER HANF
11303	MARTINEZ, NANCY C
11306	OCCUPANT UNKNOWN,
11356	HAAS, WALTER
11386	OCCUPANT UNKNOWN,
11400	DELACRUZ, SHEILA
11402	MACEDO, WILLIAM E
11454	LONG, GALEN L
11464	AVALOS, LUIS
11474	SAIV, LEONEL



## HANFORD ARMONA RD 2000

(Cont'd)

12184 BOSTON FINANCIAL PROPERTY MGMT  
 12186 HARRIS, MARTIE G  
 VILLALOBOS, MISTY M  
 12188 VALE, LIZETTE  
 12190 BANEGAS, CHERYL  
 JOHNSON, MARY E  
 12192 REIL, FAITH A  
 12194 GONZALES, RENEE  
 MOZ, C  
 12200 SKINNER, EDITH  
 12202 VEIGA, E  
 12204 DESOTO, C  
 GAYTON, D  
 RANGEL, SYLVIA  
 ROGERS, REGINA  
 12206 BESOUGLOFF, DEANNA  
 CARTER, KIMYATA A  
 DELATORRE, ALICIA  
 DIAZ, C M  
 12208 MARTINEZ, DAMIAN  
 12358 SHOEMAKER, GERALD  
 12406 WINTERBERG, W L  
 12458 DOMINGUEZ, RUBEN  
 12536 STRAIN, LOIS  
 12589 BILLINGSLEY, SAMUEL E  
 12591 RUFO, BENIGNO O  
 12628 ORR, MISTI K  
 12629 OCCUPANT UNKNOWN,  
 12631 MITCHELL, HERBERT  
 12633 RODRIGUEZ, EULAILO  
 12645 DUTRA, HENRY J  
 12659 DUTRA, HENRY J  
 12744 TIRE CENTERS LLC  
 12780 OCCUPANT UNKNOWN,  
 12782 BOWLES, C  
 CHRISTINES FLOWERS  
 12918 MORGAN AND SLATES MFG AND SUP  
 12939 PACE, ELDON D  
 13035 WESTERN SHEET METAL & AC  
 13159 SIERRA PHARMACEUTICAL  
 VETERINARY PHARMACEUTICALS INC  
 13265 BROCK & LOVETT CONSTRUCTION  
 MAK AG  
 REYES MARTIN  
 13291 HUFFENBERGER RESTORATIONS  
 13375 AGRI-SERVICE CENTERS INC  
 13400 FELCO INDUSTRIES INC  
 KROY INDUSTRIES INC  
 13405 MACIEL, JIM  
 13520 COCHRAN, BRYAN

**HANFORD ARMONA RD 2000 (Cont'd)**

13529	GONZALEZ, RICK E
13539	YATTY, MICHAEL M
13594	MITCHELLS AIR CONDITIONING
13704	COLLINS PHILLIP
	GMT GAMES
	LEE BOBBY
13706	BORNEFELD, GROVER
13710	D&S CUSTOM CABINETS
13795	KOS, LEWIS
13818	DONEZ, JUAN
	HERNANDEZ, NORMA P
13882	OCCUPANT UNKNOWN,
13921	LUCERO, JESSICA
13935	OCCUPANT UNKNOWN,
13963	OCCUPANT UNKNOWN,
13981	DANIELSON, W R
14514	CAMARA, EDWIN R
14552	BIVENS, RAY
14570	MORALES, STEVEN L
14602	BATES, WOODROW W
14700	LEMOORE BODY WORKS
14724	CENTRAL VLY ROD & RESTORATION
14992	MARVIN, RICHARD L

**HANFORD ARMONA RD 1995**

1035	XTH DAY ADVNTIST CHRCH LEMOORE
1150	KNEE, FRED M
1170	WATSON, ROGER
1365	STUHAAN, EVERETT
1433	VANDER, ALBERT
1705	EDS REFRIGERATOR
	U HAUL CO
2243	ANDRADA, LOUIS
2511	BETTENCOURT, GIL
5471	OCCUPANT UNKNOWNN
6160	DAVAL BUILDING MAINTENANCE
	MATTOS, ALFRED J
6233	OCCUPANT UNKNOWNN
6236	LEAL, DANNY
6255	CONDIE, HELEN R
6431	TOSTE, MANUEL B
6433	FRANCO, MANUEL
	GALLEGOS, JULIAN
6435	LIMA, FRANK P
6509	QUESADO, LINDA
6585	NORWOOD, DICK
6624	BORGES, CARLOS A
6672	CORREIA JOHN M
	CORREIA, JOHN M
6714	BARNETT, DOYLE H
	CD MICRO RACING
6750	OCCUPANT UNKNOWNN
6780	DELGADILLO, ADALINE
6812	ELLIS, JOHN
6850	MEYER, FRANK F
6894	GARZA, IGNACIO
7140	SUELTER, VIVIAN
7184	COX, W F
7216	OCCUPANT UNKNOWNN
7479	BETTENCOURT, JOHN
7480	BAKER COMMODITIES INC
	OCCUPANT UNKNOWNN
7761	CROOKSHANKS READY MIX
7803	KINGS COUNTY WASTE MANAGEMENT
7818	PEREIRRA, JOSEPH
7875	KINGS COUNTY OF
	MITCHELL BROWN GENL ENGRG INC
8076	HEWETT, ROGER
8211	BETTENCOURT, MANUEL A
8265	DANELL BROS INC
	DANELL, BILL
8395	TEIXEIRA, JOE L
8415	TEIXEIRA, JOHN
8471	ALS DIESEL INC
	OCCUPANT UNKNOWNN

## HANFORD ARMONA RD 1995 (Cont'd)

8471	PEREZ ALEX
9184	PRIETO, HAROLD
9248	MAGNIA, G
9365	HAIRPORT BARBER SHOP
	LOPEZ, JOE R
9443	SATURNINO, JIMENEZ
9483	KINGS COUNTY IRRIGATION CENTER
	KINGS COUNTY IRRIGATION CO
	KINGS COUNTY ROOFING CO
9513	DURAN, JOHN A
9539	LOPEZ, GUS M
9615	SANCHEZ, ROBERT
9617	JUAREZ, RIOS J
9619	SANCHEZ, EVERARD
9839	AGRO WEST INC
	VERNONS TRUCK REPAIRS
9845	CENTRAL VALLEY COOPERATIVE
9865	GARZA CORPORATION
10355	IMMACULATE HEART CHURCH
10443	GUERRA, JOSE I
10519	SANCHEZ TV REPAIR
	SANCHEZ, JESUS G
10556	OCCUPANT UNKNOWNNN
10569	VIZCARRA, JULIO
10595	OCCUPANT UNKNOWNNN
10623	DELA, STEVE
10626	CERVANTES, JESUS
10632	HERNANDEZ, R
10700	STERN JACOB & SONS INC
10833	CHUN & ASSOCIATES INC
10862	EDWARDS, ROY
10864	OCCUPANT UNKNOWNNN
10868	OCCUPANT UNKNOWNNN
10870	OCCUPANT UNKNOWNNN
10876	DUDLEY, WILLARD
	HOANEY, EUNIA
10878	RITCHIE, BERNERD
10882	LICON, DIXIE
10886	KLIEVER, HERB
10890	SALINAS, TINA
10894	MASSEY, ELAINE M
10900	SMITH, ROBERT L
10902	STAGGS, JOHN
10904	ANDERSON, ALMA H
10906	BETTENCOURT, LEONARD
10908	AERNI, DALE
10914	ROBERTS, DOROTHE
10915	SEKHON DIWAN
10918	OCCUPANT UNKNOWNNN
10920	SHAVER, HUGH C

## HANFORD ARMONA RD 1995 (Cont'd)

10924	WILLIAMS, OVAL B
10930	BENNINGFIELD, JOHN H
10932	HILL, BOYD
10934	HARDIN, GUY
10937	JAUREQUI, GONZALE C
10938	OCCUPANT UNKNOWNNN
10940	EVERSOLE, CHARLES
10942	OCCUPANT UNKNOWNNN
10946	MCHANAY, BILL F
10948	RUTHERFORD, HOMER
10950	OCCUPANT UNKNOWNNN
10952	OCCUPANT UNKNOWNNN
10954	OCCUPANT UNKNOWNNN
10956	MORTON, STANLEY
10958	KELLER, DONALD G
10960	BURGESS, JAMES
10968	OCCUPANT UNKNOWNNN
10974	OCCUPANT UNKNOWNNN
10976	HUTSELL, IVEL O
10986	OCCUPANT UNKNOWNNN
10988	OCCUPANT UNKNOWNNN
10994	OCCUPANT UNKNOWNNN
10996	MASSEY, JOE JR
10998	BELAIR MOBILE HOME PARK
11122	SILVA, RENE
11124	OCCUPANT UNKNOWNNN
11130	OCCUPANT UNKNOWNNN
11132	OCCUPANT UNKNOWNNN
11134	OCCUPANT UNKNOWNNN
11136	SANDERSON, H M
11151	NATALI, ANGELO
11274	CALVARY CHRISTIAN CENTER
11306	OCCUPANT UNKNOWNNN
11356	OCCUPANT UNKNOWNNN
11402	MACEDO, WILLIAM E
11464	AVALOS, LOUIS
11474	TORRES, JESUS
12246	DOMINGUEZ, RUBEN
12358	SCHUMACHER, GERALD
	SHOEMAKER, GERALD
12406	WINTERBERG, W L
12458	FLOODMAN, JOHN A
12589	BILLINGSLEY, SAMUEL E
12628	BARLOW, MARK
12631	MITCHELL, HERBERT
12633	RODRIGUEZ, EULALIO
12778	VERBURG FARMS
12918	MORGAN AND SLATES MFG AND SUP
12939	AVILA, ROSEMAY
13035	OCCUPANT UNKNOWNNN

**HANFORD ARMONA RD 1995 (Cont'd)**

13101	OCCUPANT UNKNOWNN
13159	DESJARDINS, SHANE
	VETERINARY PHARMACEUTICALS INC
13375	AGRI-SERVICE CENTERS INC
13400	A S C TUBING INC
	WINDTAMER TARPS CORP
13405	MACIEL, JIM
13520	COCHRAN, BRYAN
13529	GONZALEZ, RICK E
13594	MITCHELLS AIR CONDITIONING
13704	DAWSON WOODWORKS
	DAWSON, WOODWOR
13708	GLASCO EQUIPMENT INC
13795	KOS, LEWIS
13963	OCCUPANT UNKNOWNN
13981	DANIELSON, W R

**HANFORD ARMONA RD 1992**

1150	KNEE, FRED M
1170	WATSON, ROGER
1433	VANDERGRAAF, ALBERT
1705	EDS REFRIGERATOR
2243	ANDRADA, LOUIS
2511	BETTENCOURT, GIL
6160	DAVAL BUILDING MAINTENANCE
	MATTOS, ALFRED J
6431	TOSTE, MANUEL B
6435	LIMA, FRANK P
6585	NORWOOD, DICK
6624	BORGES, CARLOS A
6672	CORREIA JOHN M
	CORREIA, JOHN M
6714	BARNETT, DOYLE H
	DOYLES TRACTOR REPAIR
6812	ELLIS, JOHN
	EXOTIC BIRDS
6850	MEYER, FRANK F
7184	COX, W F
7479	BETTENCOURT, JOHN
7480	BAKER COMMODITIES INC
7818	PEREIRRA, JOSEPH
8076	HEWIETT, ROGER
8265	DANELL BROS INC
	DANELL, BILL
8395	TEIXEIRA, JOE L
8471	ALS DIESEL INC
	FREA TRANSPORTATION
9184	PRIETO, HAROLD
9365	LOPEZ, JOE R
9443	SATURNINO, JIMENEZ
9483	KINGS COUNTY IRRIGATION CO
	KINGS COUNTY ROOFING CO
9513	DURAN, JOHN A
9539	LOPEZ, GUS M
9615	SANCHEZ, ROBERT
9619	JUAREZ, BULMARO
9839	T & G TRUCKING
	VERNONS TRUCK REPAIRS
9845	CENTRAL VALLEY COOPERATIVE
10443	GUERRA, JOSE I
10509	SANCHEZ TV REPAIR
10519	SANCHEZ, JESUS G
10569	VIZCARRA, JULIO
10595	VARGAS, MARIA
10623	DELACRUZ, STEVE
10700	STERN JACOB & SONS INC
10833	CHUN & ASSOCIATES INC
10862	EDWARDS, ROY

# **HANFORD ARMONA RD 1992 (Cont'd)**

10864	STONE, HARLIN
10868	WILLETT, ARMAND J
10870	SNOWDER, L J
10876	DUDLEY, WILLARD
	HOANEY, EUNIA
10878	RITCHIE, BERNERD
10882	LICON, DIXIE
10886	KLIEVER, HERB
10894	MASSEY, ELAINE M
10900	HUDSON, MYRTIE M
10902	JOHNSON, ROYAL A
10906	BETTENCOURT, LEONARD
10908	ARNOLD, DIRK
10914	ROBERTS, D
10916	TINDELL, JOE
10918	SILVA, TONY R
10922	DENISON, AMBUS
10924	WILLIAMS, OVAL B
10930	KIRBY, O
10932	HILL, BOYD
10934	HARDIN, GUY
10942	HANDLEY, J B
10948	RUTHERFORD, HOMER
10968	PHILLIPS, LALA
10976	HUTSELL, IVEL O
10982	TANNER, EMORY
10996	THORNSBERRY, CLARK
11132	WONG, KWONG H
11151	NATALI, ANGELO
11356	HAAS, WALTER
11402	MACEDO, WILLIAM E
11464	AVALOS, LOUIS
11474	TORRES, JESUS
11540	PURDY, NEAL
12246	DOMINGUEZ, RUBEN
12358	SHOEMAKER, GERALD
12406	SILKWOOD, FRANK
	WINTERBERG, W L
12458	FLOODMAN, JOHN A
12589	BILLINGSLEY, SAMUEL E
12631	MITCHELL, HERBERT
12633	RODRIGUEZ, EULALIO
12778	VCR MANUFACTURING & REP
	VERBURG FARMS
12918	MORGAN AND SLATES MFG AND SUP
13101	VANDERLAS, H R
13159	DESJARDINS, HAROLD
	VETERINARY PHARMACEUTICALS INC
13160	AGRO-CHEM PRODUCTIONS
13375	AGRI-SERVICE CENTERS INC



**HANFORD ARMONA RD 1992 (Cont'd)**

13400 A S C TUBING INC  
 AG COVERS INC  
 RAYS APPAREL  
 13405 MACIEL, JIM  
 13520 COCHRAN, BRYAN  
 13529 GONZALEZ, RICK E  
 13576 RAMOS, DANNY  
 13594 MITCHELLS AIR CONDITIONING  
 13704 DAWSON WOODWORKS  
 13963 ADAMS, GEORGE H  
 13981 DANIELSON, W R  
 14118 COMBS, ALLEN  
 14223 BARBOZ, M  
 14352 DIBBLE, DOUGLAS D  
 14514 ANTHONYS CARPET & UPHL CLRS  
 ANTHONYS CARPET CLEANING  
 14552 SANSOM, HAROLD  
 14725 MACEDO NORMAN & BETTY  
 14992 MARVIN, RICHARD L  
 15919 HAMILTON, E R  
 16953 DURAN, CARMEN  
 123587 SCHUMACHER, GERALD

## HANFORD ARMONA RD 1985

	SHOEMAKER GERALD	584-8083	
12406	WINTERBERG W L	584-4796	
12458	WINTERBERG WILL O	584-4738	
12536	XXXX	00	
12589	BILLINGSLEY S E	584-8519	
12591	XXXX	00	
12628	SHUBERT NEAL	584-8194	0
12629	SERPA E L	582-2204	
12631	MITCHELL HERBERT	584-7432	
12633	XXXX	00	
12778	VERBURG BROTHERS	584-6689	2
12918	XXXX	00	
12939	XXXX	00	
12954	XXXX	00	
13035	SILVEIRA JOHNNY T	582-5061	0
13101	VANDERLAS H R	582-0446	0
13159	DESJARDINS HAROLD	582-6800	
	DESJARDINS HAROLD	582-9146	6
	VETERINRY PHRMCTCLS	582-6800	
13160	AGRO CHEM PRODUCTS	582-5447	4
	FRONTIER GENERAL ST	582-5447	+5
13331	ALLEN RALPH	584-0436	3
	PORT O CALL LEMOORE	584-0436	3
13335	XXXX	00	
13375	MACIEL JOHN	582-4456	0
	TRI COUNTIES EQUIP	582-4456	
13529	ELLISON PERCY	582-4065	+5
13706	BRAVO IRRIGATION	584-2743	+5
13710	C G G LAND SEISMIC	584-5521	+5
13872	STEPHENSON JOHN	584-7481	+5
13914	SOUTH VLY AMBULANCE	584-9279	+5
	SOUTH VLY MDCL SRVS	584-3373	+5
13943	COOPER JAS	582-3825	+5
★	30 BUS	156 RES	15 NEW

## HANFORD ARMONA RD 1980

12406	WINTERBERG DAN	584-4796	4
12458	WINTERBERG WILL O	584-4738	4
12536	STRAIN E R	584-7242	
12589	BILLINGSLEY S E	584-8519	
12591	XXXX	00	
12628	SHUBERT NEAL	584-8194	+0
12629	SERPA E L	582-2204	3
12631	MITCHELL HERBERT	584-7432	
12633	HEASLEY KENNETH K	582-3179	+0
12778	VERBURG REIN	584-6803	
12918	XXXX	00	
12939	HARP J R	582-8242	+0
12954	XXXX	00	
13035	SILVEIRA JOHNNY T	582-5061	+0
13101	VANDERLAS H R	582-0446	+0
13159	DESJARDINS HAROLD	582-6800	
	DESJARDINS HAROLD	582-9146	6
	VETERINRY PHRMCTCLS	582-6800	4
13160	XXXX	00	
13331	QUALLS BARBARA	582-5551	+0
13375	MACIEL JOHN	582-4456	+0
	TRI CO EQUIPMENT CO	582-4456	3
NO #	MOBILE PAYNG&CLRG	582-8968	+0
★	21 BUS	152 RES	28 NEW

## HANFORD ARMONA RD 1975

5	12406	MILLER MARY G	584-4796	4
5		WINTERBERG DAN	584-4796	4
	12458	WINTERBERG WILL O	584-4738	4
5	12536	STRAIN E R	584-7242	
5	12589	BILLINGSLEY S E	584-8519	
	12591	GEE ROBT D	582-7769+5	
5	12628	PRICE LARRY J	582-5061	
	12629	SERPA E L	582-2204	3
	12631	MITCHELL HERBERT	584-7432	
	12764	XXXX	00	
	12778	VERBURG REIN	584-6803	
	12918	ELLIS DAVID W	582-6686+5	
	12939	XXXX	00	
	12954	XXXX	00	
	13101	BAHLER C D	582-0446	
	13159	DESJARDINS HAROLD	582-6800	
		*VETERINRY PHRMCTCLS	582-6800	4
	13331	XXXX	00	
+	13375	*MACIEL JOHN	582-4456	
		*TRI COUNTIES EQUIP	582-4456	3
	13515	XXXX	00	
	13529	ELLISON PERCY L	582-4061	
	13539	GOLDING PAUL	582-1569	
5	13860	XXXX	00	
+	13981	DANIELSON W RAY	584-7136	
	14086	MACCAGNO JOHN	584-6226	
	14092	BRYAN JENNIE P	584-7635	
	14099	HOBSON E	584-6395	
5	14120	XXXX	00	
	14352	RICHWINE HOWARD	584-3984	
	14396	SILVA JOSEPHINE	582-3420	
	14860	XXXX	00	
	14989	XXXX	00	
5	14992	MARVIN RICHARD L	584-6042	
	15030	XXXX	00	

**APPENDIX E**  
**PUBLIC AGENCY RECORDS / OTHER DOCUMENTS**



## Real Estate Reports

**Property:**  
**13400 Hanford Armona Rd**  
**Hanford, CA 93230**  
**APN: 017-110-016**

Data deemed reliable, but not guaranteed.  
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## Property Details

En Passant Investments Llc  
13400 Hanford Armona Rd, Hanford, CA 93230

APN: 017-110-016  
Kings County

### Owner Information

Primary Owner: **EN PASSANT INVESTMENTS LLC**

Secondary Owner:

Mail Address: **7522 N COLONIAL AVE # 103  
FRESNO CA 93711**

Site Address: **13400 HANFORD ARMONA RD  
HANFORD CA 93230**

Assessor Parcel Number: **017-110-016**

Census Tract: **0005.00**

Housing Tract Number:

Lot Number:

Legal description:

### Sale Information

Sale Date: **04/30/2015**

Document #: **1506391**

Sale Amount: **\$1,251,000**

Seller: **AGATE HOLDINGS  
LLC**

Sale Type:

Cost/SF: **\$11**

### Assessment & Tax Information

Assessed Value: **\$1,295,333**

Land Value: **\$369,693**

Imp. Value: **\$925,640**

Homeowner  
Exemption:

% Improvement: **71.46%**

Tax Amount: **\$14,614.60**

Tax Status: **Current**

Tax Year: **2017**

Tax Rate Area: **51-010**

Tax Account ID:

### Property Characteristics

Bedrooms:

Year Built: **1967**

Pool:

Bathrooms:

Square Feet: **104,325 SF**

Lot Size: **11.9 AC**

Partial Baths:

Number of Units: **0**

No of Stories:

Total Rooms:

Garage:

Fire Place:

Property Type: **Industrial**

Building Style:

Owner  
Exclusions:

Use Code: **Manufacturing (Light)**

Zoning: **MH**



## Transaction History

En Passant Investments Llc  
13400 Hanford Armona Rd, Hanford, CA 93230

APN: 017-110-016  
Kings County

### Mortgage Record

Recording Date: <b>05/29/2015</b>	Document #: <b>1508167 BK-PG -</b>
Loan Amount: <b>\$903,763</b>	Loan Type: <b>Commercial Loan</b>
TD Due Date:	Type of Financing: <b>Variable</b>
Interest Rate:	
Lender Name: <b>BANK OF THE SIERRA</b>	
Lender Type: <b>Bank</b>	
Borrowers Name: <b>EN PASSANT INVESTMENTS LLC</b>	
Vesting:	

### Prior Transfer

Recording Date: <b>04/30/2015</b>	Document #: <b>1506391 BK-PG -</b>
Price: <b>\$1,251,000</b>	Document Type: <b>Grant Deed</b>
<b>Multiple Parcels Involved In This Transaction</b>	
First TD: <b>N/A</b>	Type of Sale: <b>Full-Computed From Transfer Tax</b>
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name: <b>EN PASSANT INVESTMENTS LLC</b>	
Buyer Vesting:	
Seller Name: <b>AGATE HOLDINGS LLC</b>	
Legal description: <b>Lot: 14 Map Ref: MB1 PG97</b>	
City/Muni/Twp: <b>UNINCORPORATED</b>	

### Prior Transfer

Recording Date: <b>03/04/2014</b>	Document #: <b>1403265 BK-PG -</b>
Price: <b>N/A</b>	Document Type: <b>Notice Of Rescission</b>
First TD: <b>N/A</b>	Type of Sale:
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name:	
Buyer Vesting:	
Seller Name:	
Legal description:	

### Prior Transfer

Recording Date: <b>12/27/2010</b>	Document #: <b>1023146 BK-PG -</b>
Price: <b>\$110,000</b>	Document Type: <b>Correction Deed</b>
First TD: <b>N/A</b>	Type of Sale: <b>Full Amount On Deed</b>
Mortgage Doc #:	Interest Rate:



Lender Name:  
Buyer Name: **AGATE BAY HOLDINGS LP**  
Buyer Vesting:  
Seller Name: **MAHOWELL PROPERTIES INC**  
Legal description: **Lot: 14 Map Ref: MB1 PG97**  
Abbreviated Description: **PRIOR REF 1021673 12/06/2010**

## Mortgage Assignment

Recording Date: <b>12/27/2010</b>	Document #: <b>1023145 BK-PG -</b>
Loan Amount: <b>\$110,000</b>	Document Type: <b>Assignment Of Mortgage</b>
Original Lender: <b>OLD DOMINION CAPITAL</b>	Origination Doc #: <b>0820003 BK-PG -</b>
Borrowers Name: <b>MAHOWELL PROPERTIES, INC.</b>	
Origination Recording Date: <b>10/24/2008</b>	Effective Date: <b>11/23/2010</b>
Assignor Name: <b>OLD DOMINION CAPITAL</b>	Assignee Name: <b>AGATE BAY HOLDINGS LP</b>

## Prior Transfer

Recording Date: <b>12/06/2010</b>	Document #: <b>1021673 BK-PG -</b>
Price: <b>\$153,801</b>	Document Type: <b>Trustee's Deed (Certificate Of Title)</b>
First TD: <b>N/A</b>	Type of Sale: <b>Full Amount On Deed</b>
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name: <b>OLD DOMINION CAPITAL</b>	
Buyer Vesting:	
Seller Name: <b>MAHOWELL PROPERTIES INC</b>	
Legal description: <b>Lot: 14 Map Ref: MB1 PG97</b>	

## Prior Transfer

Recording Date: <b>11/01/2010</b>	Document #: <b>1019289 BK-PG -</b>
Price: <b>N/A</b>	Document Type: <b>Notice Of Sale</b>
First TD: <b>N/A</b>	Type of Sale:
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name:	
Buyer Vesting:	
Seller Name:	
Legal description:	

## Prior Transfer

Recording Date: <b>09/09/2009</b>	Document #: <b>0916023 BK-PG -</b>
Price: <b>N/A</b>	Document Type: <b>Notice Of Sale</b>
First TD: <b>N/A</b>	Type of Sale:
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name:	
Buyer Vesting:	
Seller Name:	
Legal description:	

## Prior Transfer

Recording Date: **06/02/2009**

Price: **N/A**

First TD: **N/A**

Mortgage Doc #:

Lender Name:

Buyer Name:

Buyer Vesting:

Seller Name:

Legal description: **Lot: 14**

Document #: **0909481 BK-PG -**

Document Type: **Notice Of Default**

Type of Sale:

Interest Rate:

## Prior Transfer

Recording Date: **01/15/2009**

Price: **N/A**

First TD: **N/A**

Mortgage Doc #:

Lender Name:

Buyer Name:

Buyer Vesting:

Seller Name:

Legal description: **Lot: 14**

Document #: **0900769 BK-PG -**

Document Type: **Notice Of Default**

Type of Sale:

Interest Rate:

## Mortgage Assignment

Recording Date: **12/29/2008**

Loan Amount: **\$1,234,000**

Original Lender: **BANK OF THE SIERRA**

Borrowers Name: **MAHOWELL PROPERTIES INC**

Origination Recording Date: **11/22/2005**

Assignor Name: **OLD DOMINION CAPITAL**

Document #: **0823546 BK-PG -**

Document Type: **Assignment Of Mortgage**

Origination Doc #: **0538726 BK-PG -**

Effective Date: **12/24/2008**

Assignee Name: **BANK OF THE SIERRA**

## Prior Transfer

Recording Date: **10/24/2008**

Price: **N/A**

First TD: **N/A**

Mortgage Doc #:

Lender Name:

Buyer Name:

Buyer Vesting:

Seller Name:

Legal description:

Document #: **0820004 BK-PG -**

Document Type: **Notice Of Rescission**

Type of Sale:

Interest Rate:

## Mortgage Record

Recording Date: **10/24/2008**

Loan Amount: **\$110,000**

TD Due Date:

Interest Rate:

Lender Name: **OLD DOMINION CAPITAL**

Document #: **0820003 BK-PG -**

Loan Type: **Commercial Loan**

Type of Financing:

Lender Type: **Other**  
Borrowers Name: **MAHOWELL PROPERTIES INC**  
Vesting:

## Mortgage Assignment

Recording Date: <b>02/15/2008</b>	Document #: <b>0803155 BK-PG -</b>
Loan Amount: <b>\$1,234,000</b>	Document Type: <b>Assignment Of Mortgage</b>
Original Lender: <b>BANK OF THE SIERRA</b>	Origination Doc #: <b>0538726 BK-PG -</b>
Borrowers Name: <b>MCHOWELL PROPERTIES INC</b>	
Origination Recording Date: <b>11/22/2005</b>	Effective Date: <b>02/15/2008</b>
Assignor Name: <b>B OF SIERRA</b>	Assignee Name: <b>OLD DOMINION CAPITAL</b>

## Prior Transfer

Recording Date: <b>01/10/2008</b>	Document #: <b>0800639 BK-PG -</b>
Price: <b>N/A</b>	Document Type: <b>Notice Of Sale</b>
First TD: <b>N/A</b>	Type of Sale:
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name:	
Buyer Vesting:	
Seller Name:	
Legal description:	

## Prior Transfer

Recording Date: <b>10/03/2007</b>	Document #: <b>0725040 BK-PG -</b>
Price: <b>N/A</b>	Document Type: <b>Notice Of Default</b>
First TD: <b>N/A</b>	Type of Sale:
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name:	
Buyer Vesting:	
Seller Name:	
Legal description: <b>Lot: 14</b>	

## Mortgage Release

Recording Date: <b>12/14/2005</b>	Document #: <b>0541279 BK-PG -</b>
Loan Amount: <b>\$1,210,000</b>	Document Type: <b>Release Of Mortgage</b>
Original Lender: <b>BANK OF THE SIERRA</b>	Origination Doc #: <b>0314680 BK-PG -</b>
Borrowers Name: <b>CAL-CSA INVESTMENT PTNRSHIP</b>	
Origination Recording Date: <b>06/05/2003</b>	Effective Date: <b>12/14/2005</b>
Current Lender: <b>BANK OF THE SIERRA AS TRUSTEE</b>	

## Mortgage Record

Recording Date: <b>11/22/2005</b>	Document #: <b>0538726 BK-PG -</b>
Loan Amount: <b>\$1,234,000</b>	Loan Type: <b>Commercial Loan</b>
TD Due Date:	Type of Financing: <b>Variable</b>
Interest Rate:	

Lender Name: **BANK OF THE SIERRA**  
Lender Type: **Bank**  
Borrowers Name: **MCHOWELL PROPERTIES INC**  
Vesting:

## Prior Transfer

Recording Date: <b>10/28/2004</b>	Document #: <b>0432506 BK-PG -</b>
Price: <b>\$490,000</b>	Document Type: <b>Trustee's Deed (Certificate Of Title)</b>
First TD: <b>N/A</b>	Type of Sale: <b>Full Amount On Deed</b>
Mortgage Doc #:	Interest Rate:
Lender Name:	
Buyer Name: <b>MAHOWELL PROPERTIES INC</b>	
Buyer Vesting:	
Seller Name: <b>CAL CSA INVESTMENTS LP</b>	
Legal description: <b>Lot: 14 Map Ref: MB1 PG97</b>	

## Mortgage Record

Recording Date: <b>06/05/2003</b>	Document #: <b>0314680 BK-PG -</b>
Loan Amount: <b>\$1,210,000</b>	Loan Type: <b>Commercial Loan</b>
TD Due Date:	Type of Financing: <b>Variable</b>
Interest Rate:	
Lender Name: <b>BANK OF THE SIERRA</b>	
Lender Type: <b>Bank</b>	
Borrowers Name: <b>CAL-CSA INVESTMENTS LP</b>	
Vesting:	

## Mortgage Record

Recording Date: <b>08/15/2001</b>	Document #: <b>0116019 BK-PG -</b>
Loan Amount: <b>\$1,000,000</b>	Loan Type: <b>Commercial Loan</b>
TD Due Date:	Type of Financing:
Interest Rate:	
Lender Name: <b>BANK OF THE SIERRA</b>	
Lender Type: <b>Bank</b>	
Borrowers Name: <b>CAL CSA INVESTMENTS LTD PARTNERSHIP</b>	
Vesting:	

## Prior Transfer

Recording Date: <b>08/15/2001</b>	Document #: <b>0116017 BK-PG -</b>
Price: <b>N/A</b>	Document Type: <b>Grant Deed</b>
<b>Multiple Parcels Involved In This Transaction</b>	
First TD: <b>\$1,000,000</b>	Type of Sale: <b>Transfer Tax On Doc. Indicated As EXEMPT</b>
Mortgage Doc #: <b>0116019</b>	Interest Rate:
Lender Name: <b>BANK OF THE SIERRA</b>	
Buyer Name: <b>CAL CSA INVESTMENTS LTD PARTNERSHIP</b>	
Buyer Vesting:	

Seller Name: **CSA INVESTMENTS**  
Legal description: **Lot: 13&14 Map Ref: MB1 PG97**  
City/Muni/Twp: **HANFORD**

## Mortgage Record

Recording Date: <b>01/12/1999</b>	Document #: <b>9800740 BK-PG -</b>
Loan Amount: <b>\$484,000</b>	Loan Type: <b>Commercial Loan</b>
TD Due Date:	Type of Financing:
Interest Rate:	
Lender Name: <b>SMALL BUSINESS ADMIN</b>	
Lender Type: <b>Government</b>	
Borrowers Name: <b>ASC TUBING; HEIBER, CLINT</b>	
Vesting:	

## Mortgage Record

Recording Date: <b>08/07/1998</b>	Document #: <b>9816510 BK-PG -</b>
Loan Amount: <b>\$1,290,000</b>	Loan Type: <b>Commercial Loan</b>
TD Due Date:	Type of Financing:
Interest Rate:	
Lender Name: <b>WEST COAST FUND LTD PARTNERSHIP</b>	
Lender Type: <b>Other</b>	
Borrowers Name: <b>ASC TUBING; HEIBER, CLINT</b>	
Vesting:	



# PRELIMINARY TITLE REPORT REVIEW

Title Officer: Rudy Baiza

Escrow Officer: Michelle Mac

Title Order: 148165

Escrow No: 148165

Property Address: 13400 Hanford Armona Road, Hanford, California

**Please review all taxes and request payoff statements for all Deeds of Trust shown on the preliminary title report.**

**Additionally, if any, the below listed items require immediate action:** (Please refer to the noted item number on the prelim for detailed info) Should you have any questions please contact your Title Unit at [teambaiza@wrtca.com](mailto:teambaiza@wrtca.com).

**Items EN PASSANT INVESTMENTS, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY, SUBJECT TO ITEM 17** will be shown on your policy and do not require further action or documentation.

**VESTING:** If anything has changed additional documentation will be required.

Your vesting is 1-16 and 18.

**Item 17 - Effect of a Grant Deed**

**Item 19 - Parties in Possession**

**Item 20 - Business Entity Requirement**  
**See item number for requirements.**



2 North Lake Avenue, Suite 460, Pasadena, CA 91101  
(626)714-7640

Michelle Mac  
Western Resources Title - Escrow  
2 North Lake Ave, #460  
Pasadena, CA 91101  
Phone: (626)714-7640  
Fax: (626)788-5307

Order Number: 148165 (RB)

Title Officer: Rudy Baiza  
Phone: (626)714-7640  
Fax No.:  
E-Mail: teambaiza@wrtca.com

Escrow Officer: Michelle Mac (MM)  
Phone: (626)714-7640  
Fax No.:  
E-Mail: mmac@wrtca.com

Property: 13400 Hanford Armona Road  
Hanford, CA,

## PRELIMINARY REPORT

Stewart Title Guaranty Company

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

The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached. Copies of the Policy forms should be read. They are available from the office which issued this report.

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

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

*Western Resources Title Company*



Order Number: 148165 (RB)

Page Number: 2

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

Dated as of November 29, 2017 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

ALTA Ext Loan Policy 1056.06 (1) (2006)-N  
ALTA Std Owner Policy (6-17-06)-N

A specific request should be made if another form or additional coverage is desired.

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

**EN PASSANT INVESTMENTS, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY,  
SUBJECT TO ITEM 17**

The estate or interest in the land hereinafter described or referred to covered by this Report is:

Fee Simple

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

1. General and special taxes and assessments for the fiscal year 2017-2018.

First Installment:	\$7,307.30, PAYABLE; DELINQUENT AFTER 12-10-2017
Penalty:	\$730.73
Second Installment:	\$7,307.30, PAYABLE; DELINQUENT AFTER 4-10-2018
Penalty:	\$750.73
Tax Rate Area:	051 010
A. P. No.:	017-110-016-000
2. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
3. The lien of bonds and assessment liens, if applicable, collected with the general and special taxes.
4. Rights of way for public roads, ditches or canals heretofore dedicated, conveyed and/or declared and as the same may be located over and across said property, including, but not limited to, the rights of way therefore disclosed by the map of said Pacific Improvement Tract recorded in Book 1 at Page 97 of Licensed Surveyor Plats.

5. A non-exclusive easement for drainage through an underground pipeline over and along the Southerly ten feet of said premises, extending from the West line to the East line thereof, for the benefit of those portions of Lots 11, 12 and 13 of said Subdivision lying Easterly of the West line of the East 40 feet of said Lot 13, as expected and reserved by Robert R. Bloyd and wife, in their Deed to Louis L. Touton, et al, dated November 22, 1968 and recorded December 18, 1968 in [Book 930 at Page 963](#) of Official Records, as Instrument No. 15157.
6. An easement for underground water and sanitary sewer lines and incidental purposes in the document recorded December 18, 1968 as [Book 930 at Page 963](#) of Official Records.
7. An easement for underground pipeline and incidental purposes in the document recorded December 18, 1968 as [Book 930 at Page 965](#) of Official Records.
8. An easement for underground water and sanitary sewer lines and incidental purposes in the document recorded December 18, 1968 as [Book 930 at Page 965](#) of Official Records.
9. An easement for construction, maintenance and use of underground electrical supply for and incidental purposes in the document recorded March 26, 1969 as Instrument No. 4109 in Book 935, Page 979 of Official Records.
10. The effect of a map purporting to show the land and other property, filed The effect of a map purporting to show the land and other property, filed in [Book 21, Page 18](#) of of Record of Surveys.
11. A Deed of Trust to secure an original indebtedness of \$1,234,000.00 recorded November 22, 2005 as Instrument No. [0538726](#) of Official Records.  
Dated: OCTOBER 27, 2005  
Trustor: MAHOWELL PROPERTIES, INC.  
Trustee: BANK OF THE SIERRA  
Beneficiary: BANK OF THE SIERRA

A document recorded November 7, 2007 as Instrument No. [0728158](#) of Official Records provides that WT Capital Lender Services was substituted as trustee under the deed of trust.

According to the public records, the beneficial interest under the deed of trust was assigned to Old Dominion Capital, a California corporation by assignment recorded February 15, 2008 as Instrument No. [0803155](#) of Official Records.

A document recorded October 3, 2008 as Instrument No. [0818903](#) of Official Records provides that the deed of trust or the obligation secured thereby has been modified.

According to the public records, the beneficial interest under the deed of trust was collaterally assigned to Bank of the Sierra by assignment recorded December 29, 2008 as Instrument No. [0823546](#) of Official Records.

12. Any irregularity in the foreclosure proceedings leading up to the Trustee's Deed recorded December 6, 2010 as Instrument No. [1021673](#) of Official Records.  
Document re-recorded December 27, 2010 as Instrument No. [1023146](#) of Official Records.
13. Water rights, claims or title to water, whether or not shown by the public records.

14. Any claim that any portion of the land is below the ordinary high water mark where it was located prior to any artificial or avulsive changes in the location of the shoreline or riverbank.
15. Any rights, interests, or easements in favor of the public, which exist or are claimed to exist over any portion of said land covered by water, including a public right of access to the water.
16. Any claim that any portion of the land is or was formerly tidelands or submerged lands.
17. The effect of a deed executed by AGATE HOLDINGS LLC, A CALIFORNIA LIMITED LIABILITY COMPANY, SUCCESSOR BY CONVERSION FROM AGATE BAY HOLDINGS LP, A CALIFORNIA LIMITED PARTNERSHIP to EN PASSANT INVESTMENTS, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY , recorded April 30, 2015 as Instrument No. [1506391](#) of Official Records.

The Company will require a satisfactory evidence that the deed was an absolute conveyance for value and that there are no other agreements, oral or written, regarding the ownership or occupancy of the land described in the deed.

18. A Deed of Trust to secure an original indebtedness of \$903,763.65 recorded May 29, 2015 as Instrument No. [1508167](#) of Official Records.  
Dated: APRIL 21, 2015  
Trustor: EN PASSANT INVESTMENTS, LLC  
Trustee: BANK OF THE SIERRA  
Beneficiary: BANK OF THE SIERRA

19. Any rights, Interests or claims of the parties In possession of said land, including but not limited to those based on an unrecorded agreement, contract of lease.

This Company will require that a full copy of any unrecorded agreement, contract or lease be submitted to us, together with all supplements, assignments and amendments, before any policy of title Insurance will be Issued.

20. An inspection of said land has been ordered, which may result in additional exceptions.

21. With respect to **EN PASSANT INVESTMENTS, LLC**, a limited liability company:
- a. A copy of its operating agreement and any amendments thereto;
  - b. If it is a California limited liability company, that a certified copy of its articles of organization (LLC-1) and any certificate of correction (LLC-11), certificate of amendment (LLC-2), or restatement of articles of organization (LLC-10) be recorded in the public records;
  - c. If it is a foreign limited liability company, that a certified copy of its application for registration (LLC-5) be recorded in the public records;
  - d. With respect to any deed, deed of trust, lease, subordination agreement or other document or instrument executed by such limited liability company and presented for recordation by the Company or upon which the Company is asked to rely, that such document or instrument be executed in accordance with one of the following, as appropriate:
    - (i) If the limited liability company properly operates through officers appointed or elected pursuant to the terms of a written operating agreement, such document must be executed by at least two duly elected or appointed officers, as follows: the chairman of the board, the president or any vice president, and any secretary, assistant secretary, the chief financial officer or any assistant treasurer;
    - (ii) If the limited liability company properly operates through a manager or managers identified in the articles of organization and/or duly elected pursuant to the terms of a written operating agreement, such document must be executed by at least two such managers or by one manager if the limited liability company properly operates with the existence of only one manager.
  - e. Other requirements which the Company may impose following its review of the material required herein and other information which the Company may require
22. Statements of information from all parties to the transaction.

<b>INFORMATIONAL NOTES</b>
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Note: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the certain dollar amount set forth in any applicable arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. If you desire to review the terms of the policy, including any arbitration clause that may be included, contact the office that issued this Commitment or Report to obtain a sample of the policy jacket for the policy that is to be issued in connection with your transaction.

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

1. This report is preparatory to the issuance of an ALTA Loan Policy. We have no knowledge of any fact which would preclude the issuance of the policy with CLTA endorsement forms 100 and 116 and if applicable, 115 and 116.2 attached.

When issued, the CLTA endorsement form 116 or 116.2, if applicable will reference a(n) Commercial Structure known as 13400 Hanford Armona Road, Hanford, California.

2. According to the public records, there has been no conveyance of the land within a period of twenty-four months prior to the date of this report, except as follows:

None

SECTION 12413.1, CALIFORNIA INSURANCE CODE, COMMONLY KNOWN AS ASSEMBLY BILL 512, BECAME EFFECTIVE JANUARY 1, 1990. THIS LEGISLATION DEALS WITH THE DISBURSEMENT OF FUNDS DEPOSITED WITH ANY TITLE ENTITY ACTING IN AN ESCROW OR SUBESCROW CAPACITY. THE LAW REQUIRES THAT ALL FUNDS BE DEPOSITED AND COLLECTED BY THE TITLE ENTITY'S ESCROW AND/OR SUBESCROW ACCOUNT PRIOR TO DISBURSEMENT OF ANY FUNDS. SOME METHODS OF FUNDING MAY SUBJECT FUNDS TO A HOLDING PERIOD WHICH MUST EXPIRE BEFORE ANY FUNDS MAY BE DISBURSED. IN ORDER TO AVOID ANY SUCH DELAYS, ALL FUNDINGS SHOULD BE DONE THROUGH WIRE TRANSFER, CERTIFIED CHECK OR CHECKS DRAWN ON CALIFORNIA FINANCIAL INSTITUTIONS.

FOR YOUR CONVENIENCE, THE FOLLOWING IS WESTERN RESOURCES TITLE COMPANY WIRING INSTRUCTIONS:

EAST WEST BANK  
9378 WILSHIRE BLVD, SUITE 100  
BEVERLY HILLS, CA 90212

ABA ROUTING #322070381  
CREDIT WESTERN RESOURCES TITLE COMPANY  
TITLE TRUST ACCOUNT #83234005

**REFERENCE WRTC ORDER NO.: 148165 (RB)**

PRIVACY NOTICE (15 U.S.C. 6801 AND 16 CFR PART 313):

WE COLLECT NONPUBLIC PERSONAL INFORMATION ABOUT YOU FROM INFORMATION YOU PROVIDE ON FORMS AND DOCUMENTS AND FROM OTHER PEOPLE SUCH AS YOUR LENDER, REAL ESTATE AGENT, ATTORNEY, ESCROW, ETC. WE DO NOT DISCLOSE ANY NONPUBLIC PERSONAL INFORMATION ABOUT OUR CUSTOMERS OR FORMER CUSTOMERS TO ANYONE, EXCEPT AS PERMITTED BY LAW. WE RESTRICT ACCESS TO NONPUBLIC PERSONAL INFORMATION ABOUT YOU TO THOSE EMPLOYEES WHO NEED TO KNOW THAT INFORMATION IN ORDER TO PROVIDE PRODUCTS OR SERVICES TO YOU. WE MAINTAIN PHYSICAL, ELECTRONIC AND PROCEDURAL SAFEGUARDS THAT COMPLY WITH FEDERAL REGULATIONS TO GUARD YOUR NONPUBLIC PERSONAL INFORMATION.

WITH CYBER CRIMES ON THE INCREASE, IT IS IMPORTANT TO BE EVER VIGILANT. IF YOU RECEIVE AN EMAIL OR ANY OTHER COMMUNICATION **THAT APPEARS TO BE GENERATED FROM A WESTERN RESOURCES TITLE EMPLOYEE** THAT CONTAINS NEW, REVISED OR ALTERED BANK WIRE INSTRUCTIONS, CONSIDER IT SUSPECT AND CALL OUR OFFICE AT 888-269-6230. OUR BANK WIRE INSTRUCTIONS SELDOM CHANGE.

### LEGAL DESCRIPTION

Real property in the **UNINCORPORATED AREA**, County of **Kings**, State of **California**, described as follows:

**ALL THAT PORTION OF LOT 14 OF PACIFIC IMPROVEMENT TRACT, ACCORDING TO MAP THEREOF RECORDED IN BOOK 1, AT PAGE 97 OF LICENSED SURVEYOR PLATS, KINGS COUNTY RECORDS, DESCRIBED AS FOLLOWS:**

**BEGINNING AT A POINT IN THE NORTH LINE OF THE AFORESAID LOT 14, FROM WHICH POINT THE NORTHEAST CORNER THEREOF BEARS NORTH 79° 10' 52" EAST, A DISTANCE OF 46.07 FEET; THENCE SOUTH 03° 20' 26" WEST, A DISTANCE OF 1,090.05 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY OF HANFORD ARMONA ROAD AS CONVEYED TO THE COUNTY OF KINGS BY GRANT DEED RECORDED JANUARY 27, 1972 IN BOOK 983, AT PAGE 976 OF OFFICIAL RECORDS AS DOCUMENT NO. 1331; THENCE SOUTH 67° 04' 12" WEST, ALONG SAID RIGHT-OF-WAY, A DISTANCE OF 62.78 FEET; THENCE ALONG A TANGENT 1,108.00 FOOT RADIUS CURVE CONCAVE TO THE NORTHWEST THROUGH A CENTRAL ANGLE OF 22° 59' 32" AN ARC LENGTH OF 444.63 FEET; THENCE NORTH 89° 56' 16" WEST, A DISTANCE OF 29.01 FEET, TO A POINT ON THE NORTH LINE OF HANFORD-ARMONA ROAD AS DESCRIBED IN A DEED FROM ROBERT R. BLOYD, ET UX., TO THE STATE OF CALIFORNIA, RECORDED OCTOBER 4, 1962 IN BOOK 816, AT PAGE 265 OF OFFICIAL RECORDS, KINGS COUNTY RECORDS; THENCE NORTH 03° 22' 08" EAST, A DISTANCE OF 917.35 FEET TO A POINT ON THE NORTH LINE OF THE AFORESAID LOT 14, THENCE NORTH 79° 10' 52" EAST, A DISTANCE OF 39.54 FEET; THENCE SOUTH 71° 27' 40" EAST, A DISTANCE OF 91.79 FEET; THENCE NORTH 79° 10' 52" EAST, A DISTANCE OF 80.00 FEET; THENCE NORTH 10° 49' 08" WEST, A DISTANCE OF 125.00 FEET; THENCE NORTH 79° 10' 52" EAST, A DISTANCE OF 171.74 FEET; THENCE NORTH 10° 49' 08" WEST, A DISTANCE OF 100.00 FEET; THENCE NORTH 79° 10' 52" EAST, A DISTANCE OF 202.02 FEET TO THE POINT OF BEGINNING.**

**THIS LEGAL DESCRIPTION IS MADE PURSUANT TO THAT CERTAIN APPROVING A PARCEL MAP WAIVER FOR LOT LINE ADJUSTMENT NO. 02-03, RECORDED APRIL 17, 2002, AS INSTRUMENT NO. 8062 OF OFFICIAL RECORDS.**

APN: **017-110-016-000**



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

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

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

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:

- |               |                               |
|---------------|-------------------------------|
| (a) building; | (d) improvements on the Land; |
| (b) zoning;   | (e) land division; and        |
| (c) land use; | (f) environmental protection. |

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

2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - (a) that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
  - (b) that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
  - (c) that result in no loss to You; or
  - (d) that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
5. Failure to pay value for Your Title.
6. Lack of a right:
  - (a) to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
  - (b) in streets, alleys, or waterways that touch the Land.

This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows: For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

<b><u>Your Deductible Amount</u></b>	<b><u>Our Maximum Dollar Limit of Liability</u></b>
Covered Risk 16: 1% of Policy Amount or \$2,500.00 (whichever is less)	\$10,000.00
Covered Risk 18: 1% of Policy Amount or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 19: 1% of Policy Amount or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 21: 1% of Policy Amount or \$2,500.00 (whichever is less)	\$5,000.00

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

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

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

This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date. This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.
2. The right to take the land by condemning it, unless:
  - (a) a notice of exercising the right appears in the public records on the Policy Date
  - (b) the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking

3. Title Risks:
  - (a) that are created, allowed, or agreed to by you
  - (b) that are known to you, but not to us, on the Policy Date -- unless they appeared in the public records
  - (c) that result in no loss to you
  - (d) that first affect your title after the Policy Date -- this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
  - (a) to any land outside the area specifically described and referred to in Item 3 of Schedule A OR
  - (b) in streets, alleys, or waterways that touch your land

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

**2006 ALTA LOAN POLICY (06-17-06)**  
**EXCLUSIONS FROM COVERAGE**

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;

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

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

**EXCEPTIONS FROM COVERAGE**

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

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

**2006 ALTA OWNER'S POLICY (06-17-06)**  
**EXCLUSIONS FROM COVERAGE**

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;
 or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.  
 (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 or 10); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

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

**EXCEPTIONS FROM COVERAGE**

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

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

**ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10)**  
**EXCLUSIONS FROM COVERAGE**

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;
 or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.  
 (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.

# **Western Resources Title**

## **Privacy Policy Notice**

At Western Resources Title we hold your personal information in the highest regard. This notice will explain what information we collect, how we use it and how we protect it.

**The types of personal information we collect from you may include the following depending on which products and services we are providing:**

- Information we receive from you such as on applications or other forms.
- Information about your transactions we secure from our files or from others.
- Information we receive from a consumer reporting agency.
- Information we receive from others involved in our transaction, such as the real estate agent or lender.

Unless it is specifically stated otherwise in an amended Privacy Policy Notice, no additional nonpublic personal information will be collected about you.

We use this information for our own legitimate business purposes and not for the benefit of any non-affiliated party. We will not share your information with nonaffiliated business parties except as needed to provide the product or service you have requested

**WE DO NOT DISCLOSE ANY NONPUBLIC PERSONAL INFORMATION ABOUT YOU WITH ANYONE FOR ANY PURPOSE THAT IS NOT SPECIFICALLY PERMITTED BY LAW.**

**How does Western Resources Title protect your personal information?**

To protect your personal information from unauthorized access and use, we restrict access to the information to those employees who need to know the information in order to provide products and services to you. We maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

## ENVIRONMENTAL QUESTIONNAIRE AND DISCLOSURE STATEMENT

Applicant: EN PASSANT INVESTMENTS, LLC

Address and location of the property:

13400 HANFORD ARMONA RD, HANFORD, CA 93230

The purpose of this questionnaire is to provide information upon which **Cathay Bank** ("Bank") will rely in deciding whether to extend credit. Please respond to all questions. If unable to answer, please respond "unknown" or "not applicable". Where space is inadequate to answer, please attach additional pages as needed.

### A. Uses of the property

1. The present owner(s) of the property is:

EN PASSANT INVESTMENTS, LLC

2. The present occupant(s) of the property is:

WOODSIDE ELECTRIC, LAYNE INTERNATIONAL, M.V. TRANSPORTATION  
CENTRAL VALLEY WELDING & TED MARTIN

3. The previous and present use(s) of the property is:

TEENANTS IN FOUR INDUSTRIES: WELL DRILLING, TRANSPORTATION,  
WELDING AND REPAIR/MAINTENANCE ELECTRONIC SORTERS/HARVESTERS.

4. The previous and present use(s) of the adjacent properties is:

MINI-STORAGE TO EAST, TRANSPORTATION COMPANY TO WEST.

5. Has the property or any adjacent property ever been used for industrial, manufacturing, refining or processing purposes? If so, please describe. YES FORMER TONANT, THRESHER  
INDUSTRIES MANUFACTURED PRESSURE CAST ALUMINUM PARTS AND  
ALUMINUM CERAMIC ALLOYS FOR LIGHTING, AUTOMOTIVE & OTHER INDUSTRIES.

6. Are there any disposal facilities, dump sites or facilities involving hazardous waste/toxic materials within a 2000 foot radius from the property that is now or previously was in operation? If so, please describe.

NO

### B. Asbestos

1. Do any buildings or other improvements located on the property contain asbestos? If so, please describe.

NOT AWARE OF ANY, BUT POTENTIAL SINCE PROPERTY BUILT  
PRIOR TO 1978



2. Has a survey or study ever been conducted to assess the type, amount, location, condition, and/or cost or desirability of removal or encapsulation of asbestos? If so, please attach a copy of each survey, study or report.

No

C. Polychlorinated Biphenyls ("PCB")

1. Is PCB present on the property, in electrical transformers, capacitors, or other equipment, or otherwise? If so, please describe.

NOT AWARE OF ANY

2. Is PCB present in electrical transformers, capacitors, or other equipment not located on the property, but servicing the property? If so, please describe.

N/A

3. Has there ever been a PCB leak, spill or other contamination affecting the property? If so, please describe.

NOT AWARE OF ANY

D. Storage Tanks, Drums and Pipelines

1. Are any above or below ground gasoline, diesel, or other storage tanks located on the property? If so, please describe.

No

2. Have any tanks been inspected or tested for leakage? If so, please attach the results.

N/A

3. Are any tanks known to leak now or to have leaked in the past? If so, please describe.

N/A

4. Are any chemicals stored on the property in drums or other containers? If so, please describe the types and quantities stored and the types and condition of drums or other containers?

NOT AWARE OF ANY

5. Have any drums or other containers been inspected or tested for leakage? If so, please attached the results?

N/A

6. Are any drums or other containers known to leak now or to have leaked in the past? If so, please describe.

No

7. Are any above or below ground pipelines located on the property? If so, please describe.

NOT AWARE OF ANY

8. Have any pipelines been inspected or tested for leakage? If so, please attached the results.

N/A

9. Are any pipelines known to leak now or to have leaked in the past? If so, please describe.

N/A

10. Have there been any spills, leaks, or other releases of chemicals on the property? If so, please describe the chemicals and quantities released, any clean-up measures taken, and the results of any soil or groundwater samples performed to detect the presence of the chemicals spilled, leaked, or released on the property?

NO

11. Please attach copies of any permits or licenses pertaining to any tanks or pipe-lines or to the use, storage, handling, or disposal of chemicals on the property.

N/A

#### E. Air Emissions

1. Describe air emissions generated at the property, including fuel burning equipment and the type of fuel burned.

N/A

2. Describe air pollution control equipment used to reduce emissions for each source of air emissions.

N/A

3. Are air emissions monitored? If so, indicate frequency of monitoring and attach results.

NO

4. Please attach copies of any air permits or licenses pertaining to operations on the property.

N/A

#### F. Water Discharges

1. Describe all sources of waste water discharges to surface waters, septic systems, or holding ponds, including average daily flow.

SEPTIC SYSTEM



2. Describe all sources of waste water discharges to public sewer systems, including average daily flow.

N/A

3. Please attach copies of any water discharge permits or licenses pertaining to operations on the property.

N/A

G. Waste Disposal

1. Describe the types of liquid wastes (other than waste water described above) and solid wastes generated at the property.

2. Describe how the liquid and solid wastes generated at the property are disposed.

3. Please attach copies of any waste disposal permits or licenses pertaining to operations of the property.

N/A

H. Pesticides, Herbicides and Agricultural Chemicals

1. Have pesticides, herbicides or other agricultural chemicals ever been applied to the property? If so, please describe.

UNKNOWN PRIOR TO 1968  
LAND WAS FARMED

2. Have pesticides, herbicides or other agricultural chemicals ever been mixed, formulated, rinsed or disposed of on the property? If so, please describe.

UNKNOWN

I. Studies, Reports, Citations, and Enforcement and Clean Up Actions

1. Please attach a complete dated copy of each test, study, report, or assessment which has been performed or prepared with respect to the property's soil, air, or water conditions or quality or with respect to any other environmental condition or contamination affecting the property.

N/A

2. Has any public agency ever investigated or cited the property for violation or possible violation of any environmental law or commenced an enforcement or clean up action under environmental law with respect to the property? If so, please describe.

NO