



2.48 Acres on Atlantic Avenue North of Dillon Road Desert Hot Springs, CA 92240 _____

Phase I Environmental Site Assessment

Prepared For:

Real Property Purchaser
Hovhannes Markosyan

Prepared By:

CDA Environmental Services

CDA ENVIRONMENTAL SERVICES

CONFIDENTIAL REPORT

Phase I Environmental Site Assessment

**APN: 665-120-027
Desert Hot Springs, CA 92240**

September 10, 2021



September 10, 2021

Real Property Purchser

Hovhannes Markosyan

818 388 7117

hovhannesmarkosyan@gmail.com

Paula Turner

paula@dppllc.com

Selene Valdez

selene@dppllc.com

**Phase I Environmental Site Assessment: 2.48 Acres West Atlantic Avenue
North of Dillon Road , Desert Hot Springs, CA 92240 APN 665-120-027**

CDA Environmental Services is presenting this Phase I Environmental Site Assessment as per proposal dated August 30, 2021. This report was prepared to stand as a whole and no part should be excerpted or used in exclusion of any other part. The scope of Phase I assessment work performed is in accordance with the American Society for Testing and Materials (ASTM) Standard E-1527-13, Standard Practice for Environmental Site Assessments, and EPA's Standards and Practices for All Appropriate Inquiries (40 CFR part 312).

This Phase I covers the following assessor's parcel numbers:

665-120-027

This report completes our Phase I scope of services as outlined in our agreement. We appreciate the opportunity to be of service. The State of California Department of Toxic Substances Control ended the Registered Environmental Assessment Program on June 30, 2012.

Sincerely,

Dan Fissori, MPA

CDA Environmental Services



**203 Strada Fortuna • Palm Desert, CA 92260
Phone 760.568.5102 • dfissori@gmail.com**

TABLE OF CONTENTS

RESULTS OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

1.0 Executive Summary

- 1.1 Background and Summary Statement
- 1.2 Findings and Conclusions
- 1.3 Closure of Automotive Repair Operations

2.0 Introduction

- 2.1 Purpose
- 2.2 Detailed Scope of Services
- 2.3 Significant Assumptions
- 2.4 Limitations and Exceptions
- 2.5 Special Terms and Conditions
- 2.6 User Reliance

3.0 Site Description

- 3.1 Location and Legal Description
- 3.2 Site and Vicinity Characteristics
- 3.3 Current Uses of the Property
- 3.4 Description of Structures, Roads, Other Improvements
- 3.5 Current Uses of Adjoining Properties

4.0 User Provided Information

- 4.1 Title Records
- 4.2 Environmental Liens or Activity and Use Limitations
- 4.3 Specialized Knowledge
- 4.4 Valuation Reduction for Environmental Issues
- 4.5 Owner, Property Manager and Occupant Information
- 4.6 Reason for Performing Phase I ESA
- 4.7 Previous Environmental Reports

5.0 Records Review

- 5.1 Standard Environmental Records Sources
 - 5.1.1. Records Review Summary*
 - 5.1.2. Federal Environmental Record Sources*
 - 5.1.3. State Environmental Record Sources*
- 5.2 Additional Environmental Records Sources
- 5.3 Physical Setting Sources
- 5.4 Historical Use Information on Property and Adjoining Properties

6.0 Site Reconnaissance

- 6.1 Methodology and Limiting Conditions
- 6.2 General Site Setting
- 6.3 Exterior Observations
- 6.4 Interior Observations
- 6.5 Adjacent Property Observations

7.0 Interviews

- 7.1 Interview with Site Representative
- 7.2. Interview with Site Manager
- 7.3. Interviews with Occupants
- 7.4. Interviews with Local Government Officials
- 7.5. Interviews with Others

8.0 Findings and Opinions

9.0 Conclusions

10.0 Data Gaps

11.0 Additional Services

12.0 Deviations

13.0 Signature(s) of Environmental Professional(s)

14.0 Environmental Professional(s) Statement

Appendices

Appendix A References

Appendix B Other Maps, Aerial Photos, Figures

Appendix C Site Photographs

Appendix D GeoSearch Database

1.0 Executive Summary

1.1 Background and Summary Statement

CDA Environmental Services was commissioned by the real property purchaser to undertake a Phase I Environmental Site Assessment of the Target Property in the City of Desert Hot Springs, Riverside County, California 92240. The purpose of the assessment was to evaluate the property's potential for the presence of hazardous materials, and/or possible soil or groundwater contamination related to the possible past use, storage, disposal or handling of hazardous materials and petroleum products on or around the site.

The scope of Phase I Environmental Site Assessment work performed is in accordance with EPA's Standards and Practices for All Appropriate Inquiries (40 CFR part 312), and the American Society for Testing and Materials (ASTM) Standard E-1527-13, Standard Practice for Environmental Site Assessments, and has consisted of a site reconnaissance, review of vicinity environmental reports, review of Comprehensive Environmental Response, Compensation & Liability Information System Database, review of agency records, interviews with owners and knowledgeable business and agency personnel, and analysis of land use maps and photographs.

The purpose of this due diligence investigation was to assess the Target Property for evidence of hazardous waste contamination and the possibility of underground storage tanks, in an effort to minimize the exposure of the Target Property buyer to liability pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), known generally as the "Innocent Landowner Defense". A rigorous records review and environmental database survey of the Target Property and surrounding properties were performed. In addition, a site reconnaissance survey was conducted on September 7, 2021.

The Target Property is located on South Atlantic Avenue just north of Dillon Road in the south central area of the City of Desert Hot Springs, in central Riverside County. The Target receives access entirely off of Atlantic Avenue. The surrounding general area includes scattered mostly residential uses among largely native desert parcels with the immediate area in transition to mixed uses including cannabis production. A Coachella Valley Water District production water well is adjacent north. The Target Property appears as undeveloped native desert land with remnants of a previous structure/use in the northeast corner of the site. There are no other improvements and there is no business activity taking place.

There is no property address however there are building permit records for the Target Property with the County of Riverside Building Department. Riverside County initiated a Code compliance case against the Target Property beginning in the mid-late 1990's for an unpermitted mobile home on the property. The case was temporarily resolved when the property owner applied for a dwelling building permit. In January, 2000 the County issued BSR000043 for a 750 square foot residential dwelling without a garage. However, the permit expired in March, 2002 and the mobile home was removed from the site. The Target never received a property address and this was the original and only building permit ever issued for the Target Property. Subsequently, the property was annexed to the City of Desert Hot Springs in 2009.

Aside from the remnant residential foundation and stone walls, there has never been another known of use or improvement or any business activity taking place on the Target Property. There did not appear to be any “buried solid waste” or otherwise unauthorized fill on the Target Property.

The Target Property is not regulated by any environmental agency and does not appear on any environmental databases.

1.2 Findings and Conclusions

CDA Environmental Services has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, on a parcel on East Palm Canyon Drive in Desert Hot Springs, California. Any exceptions to, or deletions from, this practice are described in Section 12 of this report.

CDA Environmental Services has found no evidence of potential liabilities and environmental impairment resulting from leaking underground storage tanks, release of hazardous materials and/or toxic contaminants on any properties within the immediate vicinity. The Regulatory Records Search did identify properties with contamination issues and other environmental listings within a 1/8-mile, 1/4 mile and 1/2 mile radius of the Target Property, however, these would appear to have no impact upon the Target.

The site has no recognized environmental conditions. This includes the presence or likely presence of any hazardous substances or *petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.*” The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the target of an enforcement action if brought to the attention of the appropriate governmental agencies.

CDA Environmental Services does not consider further environmental study or investigation of the Target Property as necessary.

2.0 Introduction

CDA Environmental Services was commissioned by the real property purchasers, to undertake a Phase I Environmental Site Assessment of the Target Property in the city of Desert Hot Springs, Riverside County, California 92240. The purpose of the assessment was to evaluate the property's potential for the presence of hazardous materials, and/or possible soil or groundwater contamination related to the possible past use, storage, disposal or handling of hazardous materials and petroleum products on or around the site.

2.1 Purpose

The purpose of this environmental site assessment was intended to identify, to the extent feasible pursuant to the processes prescribed by ASTM E 1527-13, "recognized environmental conditions" in connection with the Target Property. Recognized environmental conditions include, but are not limited to; "the presence or likely presence of any hazardous substances or petroleum products on or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment." In addition, this investigation was performed in an effort to minimize the exposure of the prospective property owner to liability pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), and should constitute "all appropriate inquiries" for purposes of protection from CERCLA liability as an innocent landowner, bona fide prospective purchaser, or a contiguous property owner as defined in Title 40 CFR § 312.21 *et seq.*

2.2 Detailed Scope of Services

CDA Environmental Services will attempt to obtain all reasonably ascertainable information related to the Target Property that may help identify recognized environmental conditions in connection with the property. As per ASTM E 1527-13, a Phase I Environmental Site Assessment includes four components. The first component of the Phase I is a records review, which typically includes the standard Federal and State environmental record sources, additional Regional and Local environmental record sources, physical setting sources, and historical use information.

The second component is the site reconnaissance, which may include, but is not limited to observations of current and past uses of the Target Property and adjoining properties, visible hydrogeologic and topographic conditions, structures, roads, and water systems. The site reconnaissance attempts to make observations regarding the presence of hazardous substances and petroleum products, storage tanks, polychlorinated byphenols (PCB's), and other potentially hazardous substances or materially threatening practices.

The third component of the Phase I ESA comprises interviews with the Target Property's owner, key management personnel, commercial occupants, and relevant government officials. The fourth component is a report summarizing the findings of the records review, site reconnaissance, and interviews, and presenting a professional opinion regarding the existence of any recognized environmental conditions in connection with the Target Property.

2.3 Significant Assumptions

The only significant assumptions made during this investigation were that the information CDA obtained from outside sources (environmental and historical records) was accurate and up-to-date at the time this report was prepared, and that no information was withheld from CDA by any persons with actual knowledge of recognized environmental conditions associated with the Target Property.

2.4 Limitations and Exceptions

This environmental site assessment report was prepared in accordance with ASTM E 1527-13, and generally accepted practices and principles. The ASTM E 1527-13 standard states, that no environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of a Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, while recognizing the limits of time and cost.

No sampling or analysis of soil, water, building materials, or air is conducted as part of this assessment. Unless specifically authorized, this environmental assessment did not evaluate for asbestos, lead paint, radon or mold. Any unknown or unreported materials buried on the Target Property are beyond the scope of this study. Any instances of toxic or illegal activities, including application, distribution, transfer, storage, and disposal of any hazardous or petroleum materials known of by current and past owners and/or users of the Target Property, but not disclosed or reported are beyond the scope of this study.

This study is not intended to be a definitive investigation of recognized environmental conditions at the Target Property and is not inclusive of all possibilities. Opinions expressed herein reflect conditions existing at the time of our investigation, and may change at any time.

2.5 Special Terms and Conditions

In accordance with ASTM E 1527-13, this report is considered to be valid up to 180 calendar days from the date it was finished. Any use of this report after such time is not recommended by CDA and is not in accordance with the appropriate standards and practices. All information in this report is considered to be privileged and confidential. CDA shall release the report only to the client. CDA shall not release the report, or make disclosures or notifications to any others, including government agencies, unless so authorized by the client in writing. CDA does not authorize the use of the report or portions thereof by any third party.

2.6 User Reliance

The opinions expressed in this report are based on all reasonable ascertainable information obtained through a rigorous records review, site reconnaissance, and personal interviews. Although CDA believes that the information contained herein is reliable, no guarantee can be made as to the accuracy of information provided to CDA by others.

3.0 Site Description

3.1 Location and Legal Description

The Target Property includes one assessor's parcel described as 2.48 acres in Lot 28 in Record of Survey 020/014 City of Desert Hot Springs. The Target Property has no site address. The property includes the following assessor's parcels:

665-120-027

3.2 Site and Vicinity Characteristics

The Target Property is located on South Atlantic Avenue just north of Dillon Road in the south central area of the City of Desert Hot Springs, in central Riverside County. Atlantic Avenue is a local north-south road running from Avenue 15 south to Dillon Road and then south as a dirt road. Dillon Road is a major east-west arterial that runs from Highway 62 in the west Coachella Valley several miles east to Interstate 10 in the City of Coachella in the eastern part of the Coachella Valley. The surrounding general area includes scattered mostly residential uses among largely native desert parcels with the immediate area in transition to mixed uses including cannabis production. A Coachella Valley Water District production water well is adjacent north.

The Target Property appears as undeveloped native desert land with remnants of a previous structure and use in the northeast corner of the site. There are no other improvements and there is no business activity taking place. The Target receives access entirely off of Atlantic Avenue. Lying immediately adjacent north is cannabis warehouse operation. Other surrounding properties are mostly native desert parcels. Soils consist mainly of Carsitas series fine sand. Surface and groundwater generally drain to the southeast. The Target Property lies at an elevation of 849 feet. The depth to groundwater is several dozens of feet. The depth to bedrock is several hundreds of feet. The Valley is seismically active. The San Andreas Fault is active and lies approximately three miles to the north of the Target Property.

The Coachella Valley and surrounding area is devoted to farming, tourism and residential development. The city of Desert Hot Springs is devoted to residential and tourist commercial uses as well as a developing cannabis industry.

3.3 Current Use of Property

The Target Property is an undeveloped native desert parcel with some foundation and stone wall remnants in the northeast corner. There is no business activity on the site.

3.4 Description of Structures, Roads, Other Improvements

There are no improvements on the Target Property some foundation and stone wall remnants in the northeast corner. The property is not fenced.

3.5 Current Uses of the Adjoining Property

The sites directly adjacent to the Target Property are described below:

Northern Border:

North of the Target Property is a CVWD production water well.

Southern Border

South of the Target Property is undeveloped native land.

Eastern Border

East of the Target Property is Atlantic Avenue with undeveloped native land beyond.

Western Border

West of the Target Property is undeveloped desert land.

4.0 User Provided Information

The user(s) in this instance refer to the property owners and/or representatives.

4.1. Title Records

No title record documents were provided for review by CDA from the user's representatives. CDA, however, did obtain a Property Profile from Stewart Title Company that included all recorded documents. These records indicate that the Target Property is owned by Nancy Bowdle of Desert Hot Springs with the property having been purchased in April, 1996.

4.2. Environmental Liens or Activity and Use Limitations

No information regarding environmental liens on the Target Property was provided to CDA. A California Grant Deed recorded in April, 1996 indicates the tax was computed on the full value of the property. No Environmental Liens are recorded against the Target Property. Further, there are no known of activity or use limitations in connection with the property title.

4.3. Specialized Knowledge

According to ASTM E 1527-13, if the user is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the Target Property, it is the user's responsibility to communicate any information based on such specialized knowledge or experience to CDA prior to the site reconnaissance. The user has not communicated any specialized knowledge.

4.4. Valuation Reduction for Environmental Issues

In a transaction involving the purchase of a parcel of commercial real estate, if a user has actual knowledge that the purchase price of the property is significantly less than the purchase price of comparable properties, the user should attempt to identify an explanation for the lower price and to make a written record of such explanation. If the information in this report concludes that there are recognized environmental conditions connected to the

Target Property, such information may be used to explain a valuation reduction of the property. No valuation reduction was conveyed or uncovered.

Additionally, if the Target Property was acquired via a Tax Deed to Tax Defaulted Property for non-payment of real estate property taxes, a concern arises if the abandonment was due to contamination or potential contamination issues. The Target Property not was acquired via a Tax Deed to Tax Defaulted Property.

4.5. Owner, Property Manager, and Occupant Information

The owner of the Target Property were given as Nancy Bowdle with representatives given as Desert Pacific Properties and the purchaser Hovhannes Markosyan. Representatives were available for interview with CDA personnel. There are occupants on the Target Property.

4.6. Reason for Performing Phase I ESA

It is assumed that the reason this Phase I Environmental Site Assessment was requested is in order to qualify for the “innocent landowner defense” to CERCLA liability associated with a commercial real estate transaction. Another reason for performing a Phase I ESA might include the need to understand potential environmental conditions that could materially impact the operation of a business associated with the Target Property. In this present case, the Phase I ESA is being prepared for a purchase transaction.

4.7. Previous Environmental Reports

There are no known of environmental investigations or previously prepared Phase I ESA reports reported to exist for the Target Property.

5.0 Records Review

5.1 Standard Environmental Record Sources

GeoSearch provided CDA Environmental Services with a report containing (at a minimum) all federal, state, and tribal environmental databases required by ASTM E 1527-13 to determine any potential recognized environmental conditions connected to the Target Property from onsite or in the vicinity of the Target Property. The environmental databases are included in the Environmental Records Search (ERS) in Appendix D. Several of the databases included in the ERS report contain information not relevant to this investigation, have duplicate information, or contain no sites within a one-mile radius of the Target Property. Lists of concern are discussed in the following within their respective minimum search distances defined in ASTM E 1527-13 § 7.2.1.1.

5.1.1. Federal Environmental Record Sources

Federal NPL (within 1.0 miles)

The United States Environmental Protection Agency (US EPA) has compiled this list from the designated CERCLIS list. The National Priority List (NPL) sites are prioritized as to their significant risk to human health and the environment. The list targets those sites to receive

remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA). The NPL lists the nation's highest priority sites for remedial action. Only NPL sites can receive CERCLA funds.

The Target Property and adjacent properties were not on the NPL list. There are no NPL site listings located within a one-mile radius of the Target Property.

Federal Deleted NPL (within 1.0 miles)

The United States Environmental Protection Agency (US EPA) has compiled this list from the designated CERCLIS list. The National Priority List (NPL) sites are prioritized as to their significant risk to human health and the environment. The list targets those sites to receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA). The NPL lists the nation's highest priority sites for remedial action. Only NPL sites can receive CERCLA funding.

The Target Property and adjacent properties were not on the Deleted NPL list. There are no Deleted NPL site listings located within a one-mile radius of the Target Property.

Federal CERCLIS (within 0.5 miles)

The EPA has compiled this list of contaminated properties for designation under the Federal Superfund Program pursuant to the Comprehensive Environmental Response Conservation and Liability Act (CERCLA). These sites represent environmental concern for the discharge of hazardous materials by hazardous waste generators, treatment and storage facilities, and hazardous waste disposal sites.

The Target Property and adjacent properties were not on the CERCLIS list. There are no CERCLIS site listings located within a one-mile radius of the Target Property.

Federal CERCLIS NFRAP (within 1.0 miles)

As of February 1995, CERCLIS sites designated 'No Further Remedial Action Planned' NFRAP have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the site being placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed these NFRAP sites from CERCLIS to lift unintended barriers to the redevelopment of these properties.

The Target Property and adjacent properties were not on the NFRAP list. There are no CERCLIS NFRAP site listings located within a one-mile radius of the Target Property.

Federal RCRA CORRACTS (within 1.0 mile)

The Resource Conservation and Recovery Act of 1976 provides for "cradle to grave" regulation of hazardous wastes. RCRA requires regulation of hazardous waste generators, transporters, and storage/treatment/disposal sites. Evaluation of potential violations ranging from manifest requirements to hazardous waste discharges are typically conducted by the US EPA. This database is also known as Corrective Action Report (CORRACTS). If enforcement action is required it is typically delegated to a State Agency.

The Target Property and adjacent properties were not on the CORRACTS list. There are no CORRACTS site listings located within a one-mile radius of the Target Property.

Federal RCRA-D non-CORRACTS TSD (within 1.0 miles)

The Environmental Protection Agency regulates the treatment, storage and disposal of hazardous material through the Resource Conservation and Recovery Act (RCRA). All hazardous waste TSD facilities are required to notify EPA of their existence by submitting the Federal Notification of Regulated Waste Activity Form (EPA Form 8700-12) or a state equivalent form as well as part A (EPA form 8700-23) and Part B of their Hazardous Waste Permit Application.

The Target Property and adjacent properties were not on the RCRA-D list. There are no RCRA-D site listings located within a one-mile radius of the Target Property.

Federal RCRAGR09 Generators (within 0.25 miles)

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

The Target Property was not on the RCRA-G list. There are no additional RCRAGR09 site listings located within a one-quarter mile radius of the Target Property.

Federal RCRANGR09 Resource & Recovery Act Non-Generators (within 0.25 miles)

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

The Target Property was not on the RCRANG09 list. There are no RCRAGR09 site listings located within a one-quarter mile radius of the Target Property.

Federal ERNS (within 0.25 miles)

The Emergency Response Notification System (ERNS) list is a database of reported releases of oil or other hazardous materials.

The Target Property and adjacent properties were not on the ERNS list. There are no ERNS site listings located within a one-quarter mile radius of the Target Property.

Federal Indian Reservations INDIANRES Databases (within 0.5 miles)

Federal Indian Reservations Databases include properties receiving government oversight and are found listed in the leaking underground storage tanks LUST, voluntary cleanups VCP, and underground storage tanks UST databases.

The Target Property and adjacent properties were not on the INDIANRES list. There are no INDIANRES site listings located within a one-half mile radius of the Target Property.

Federal Institutional Control/Engineering Control Registries (property)

Federal Institutional Control and Engineering Control Registries include properties receiving government funding and are found listed with deed restrictions in the Federal CERCLA and CORRACTS databases.

There are no Federal Institutional Control/Engineering Control registries found on the Target Property from the records search at the Riverside County Clerk's Office.

5.1.2. State Environmental Record Sources

State Response Sites-Federal Lead (within 1.0 miles) (NPL equivalent)

The Site Mitigation and Brownfield's Reuse Program Federal Lead (FL) database identifies high priority hazardous waste sites where the US EPA is the lead agency. These sites are typically proposed on or delisted from the National Priority List.

The Target Property and adjacent properties were not on the FL list. There are no FL site listings located within a one-mile radius of the Target Property.

State Response Sites (within 0.5 miles) (CERCLIS equivalent)

The Site Mitigation and Brownfield's Reuse Program State Response Sites (SR) database identifies certain potential hazardous waste sites. These sites are confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity and deemed generally high-priority and high potential risk.

The Target Property and adjacent properties were not on the SR list. There are no SR site listings located within a one-half mile radius of the Target Property.

Statewide Evaluation and Planning System Sites SWEEPS (within 0.5 miles)

The Statewide Environmental Evaluation and Planning System (SWEEPS) contain a historical listing of active and inactive underground storage tank locations from the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials. Refer to CUPA listing for source of current data.

The Target Property was not on the SWEEPS list. There are no SWEEPS site listings located within a one-half mile radius of the Target Property.

Voluntary Clean-up Program VCP (within 0.5 miles)

The State of California Voluntary Cleanup Program (VCP) list contains low threat level properties with either confirmed or unconfirmed releases, and requested Department of Toxic Substances Control (DTSC) to oversee investigation and cleanup activities, and have agreed to provide coverage for DTSC costs.

The Target Property and adjacent properties were not on the VCP list. There are no VCP site listings located within a one-half mile radius of the Target Property.

Further Evaluation FE (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Database list was previously known as the Abandoned Site Program Information System (ASPIS). Further Evaluation (FE) properties are suspected of being contaminated that need to be assessed using the PEA process.

The Target Property and adjacent properties were not on the FE list. There are no FE site listings located within a one-half mile radius of the Target Property.

Military Evaluation ME (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Program Military Evaluation Sites (ME) database contains formerly Used Defense Sites (FUDS) and open/closed military facilities with confirmed or unconfirmed releases and where DTSC is involved in investigation and/or remediation, either in a lead or support capacity .

The Target Property and adjacent properties were not on the ME list. There are no ME site listings located within a one-half mile radius of the Target Property.

Expedited Remedial Action Program EP (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Program Expedited Remedial Action Program (EP) database is a pilot program limited to 30 sites. These are confirmed release sites worked on by Responsible Parties with oversight of the cleanup by DTSC.

The Target Property and adjacent properties were not on the EP list. There are no EP site listings located within a one-half mile radius of the Target Property.

Border Zone BZ (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Program Border Zone Expedited Remedial Action Program (BZ) database have gone through the Hazardous Waste Property or Border Zone Property evaluation and formal determination process. The

Target Property and adjacent properties were not on the BZ list. There are no BZ site listings located within a one-half mile radius of the Target Property.

School Evaluation SCH (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Database list was previously known as the Abandoned Site Program Information System (ASPIS). School Property Evaluation

Program (SCH) properties are being evaluated by DTSC for possible hazardous materials contamination.

The Target Property and adjacent properties were not on the SCH list. There are no SCH site listings located approximately one-half mile south of the Target Property.

Land Use Restrictions LUR (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Database list was previously known as the Abandoned Site Program Information System (ASPIS). Brownfield's Reuse Program Facility Sites with Land Use Restriction (LUR) properties are sites cleaned up under the programs oversight and generally do not include current or former hazardous waste facilities that required a hazardous waste facility permit. This list represents land use restrictions that are active.

The Target Property and adjacent properties were not on the LUR list. There are no LUR site listings located within a one-half mile radius of the Target Property.

Deed Restrictions DR (within 0.5 miles)

The DTSC Hazardous Waste Management Program Deed Restriction (DR) database has developed a list of current or former hazardous waste facilities that have recorded land use restrictions 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 onsite after the facility has been cleaned up. The types of land use restrictions include deed notice, deed restriction, or a land use restriction that binds current and future owners.

The Target Property and adjacent properties were not on the DR list. There are no DR site listings located within a one-half mile radius of the Target Property.

Corrective Action CA (within 0.5 miles)

The DTSC Hazardous Waste Management Program Permitted and Corrective Action (CA) database contains permitted and corrective action sites that are RCRA-permitted facilities undergoing cleanup activities or permitted to handle hazardous wastes.

The Target Property and adjacent properties were not on the CA list. There are no CA site listings located within a one-half mile radius of the Target Property.

Historical Sites HIS (within 0.5 miles)

The Site Mitigation and Brownfield's Reuse Program Historical Site (HIS) database contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination.

The Target Property and adjacent properties were not on the HIS list. There are no HIS site listings located within a one-half mile radius of the Target Property.

State Institutional Control/Engineering Control Registries (property)

State Institutional Control and Engineering Control Registries include properties registered with California Environmental Protection Agency and Department of Toxic Substances Control. These properties are identified with deed and land use restrictions in the State of California VCP and HWMP databases.

There are no California Institutional Control/Engineering Control registries found on the Target Property.

Solid Waste Information System SWIS (within 1.0 miles)

The Solid Waste Management Board maintains this list pursuant to the Solid Waste Management and Resource Recovery Act of 1972. The list contains the most current inventory of active, inactive, and closed solid waste disposal and transfer facilities.

The Target Property and adjacent properties were not on the SWIS list. There are no SWIS site listings located within a one-half mile radius of the Target.

Leaking Underground Storage Tanks LUST (within 0.5 miles)

The California Water Resources Control Board's Leaking Underground Storage Tank (LUST) database identifies properties with possible environmental hazards.

The Target Property was not on the LUST list. There are no LUST sites listed within a one-half mile radius of the Target Property.

Underground Storage Tanks USTCUPA (within 0.25 miles)

The California Water Resources Control Board also provides a list of all permitted underground tanks containing hazardous substances (UST). This database provides information on all registered underground storage tanks.

The Target Property and adjacent properties were not listed on the USTCUPA database. There are no USTCUPA sites listed within a one-quarter mile radius of the Target.

Historical Underground Storage Tanks HISTUST (within 0.25 miles)

The California Water Resources Control Board also provides a list of known historical underground tanks containing hazardous substances (UST). This database provides information on underground storage tanks that were closed out in the past.

The Target Property was not listed on the HISTUST database. There are no HISTUST listings within a 0.25 mile radius of the Target.

5.2. Additional Environmental Record Sources

Several sources of environmental records, in addition to those required by ASTM E 1527-13 § 7.2.1.1, were obtained by CDA and are described in the following:

5.2.1. Federal

FEDFAC Federal Facilities (within 0.5 miles)

As part of the CERCLA program, federal facilities with known or suspected environmental problems, the Federal Facilities Hazardous Waste Compliance Docket is tracked separately to comply with a Federal Court order.

The Target Property and adjacent properties were not on the FEDFAC list. There are no FEDFAC site listings located within a one-half mile radius of the Target Property.

Site Enforcement Tracking System (SETS) (within 1.0 miles)

When expanding Superfund monies at a CERCLA (Comprehensive Environmental Response, Compensation and Liability Act) Site, EPA must conduct a search to identify parties with potential financial responsibility for remediation of uncontrolled hazardous waste sites. EPA regional Superfund Waste Management Staff issue a notice letter to the potentially responsible party (PRP). The status field contains the EPA ID number and name of the site where the actual pollution occurred.

The Target Property and adjacent properties were not on the SETS list. There are no SETS site listings located within a one-mile radius of the Target Property.

Enforcement Docket System (DOCKET)/Consent Decree Tracking System (CDETS) (within 1.0 miles)

DOCKET tracks civil judicial cases against environmental polluters, while CDETS processes court settlements, called consent decrees.

The Target Property and adjacent properties were not on the DOCKET list. There are no DOCKET site listings located within a one-mile radius of the Target Property.

Criminal Docket System (C-DOCKET) (within 1.0 miles)

The Criminal Docket System is a comprehensive automated system for tracking criminal enforcement actions. C-Docket handles data for all environmental statutes and tracks enforcement actions from the initial stages of investigations through conclusion.

The Target Property and adjacent properties were not on the C-DOCKET list. There are no C-DOCKET site listings located within a one-mile radius of the Target Property.

Formerly Used Defense Sites (FUDS) (within 1.0 miles)

The 2012 Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. DISCLAIMER: This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as

presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

The Target Property was not on the FUDS list. There are no FUDS site listings located within a one-mile radius of the Target Property.

Federal Enforcement Dockets (within 0.25 miles)

The US EPA, Office of Enforcement, maintains a list of sites under enforcement by the US EPA.

The Target Property and adjacent properties were not on the FED list. There are no FED site listings located within a one-quarter mile radius of the Target Property.

5.2.2. State

CALSITES - No Further Action (within 0.25 miles)

This section includes the sites on the CALSITES list, which have been flagged for no further action by the California Environmental Protection Agency, Department of Toxic Substance Control (DTSC) in accordance with Section 25359.6 of the California Health and Safety Code.

The Target Property and adjacent properties were not on the NFA-CALSITES list. There are no Calsite listings located within a one-quarter mile radius of the Target Property.

California Hazardous Material Incident Report System (CHMIRS) (within 0.25 miles)

The California Hazardous Material Incident Report System list is maintained by the California Governor's Office of Emergency Services (OES). This list contains all spills called in to the California OES Warning Center for a specific year since 1993.

The Target Property and adjacent properties were not on the CHMIRS list. There are no CHMIRS listings located within a one-quarter mile radius of the Target Property.

State of California Office of Planning and Research (CORTESE) (within 0.5 miles)

This database is a consolidation of information from various sources. It is maintained by the State Office of Planning and Research and lists potential and confirmed hazardous waste or substances sites. Facilities that have been reported elsewhere in this report will not be included in the listing below.

The Target Property and adjacent properties were not on the CORTESE list. There are no CORTESE site listings located within a one-half mile radius of the Target Property.

California Historical Cortese List (HISTCORTESE) (within 0.5 miles)

This database is a consolidation of information from various sources. It is maintained by the State Office of Planning and Research and lists potential and confirmed hazardous waste or substances sites. Facilities that have been reported elsewhere in this report will not be included in the listing below.

The Target Property was not on the HISTCORTESE list. There are no HISTCORTESE site listings located within a one-half mile radius of the Target Property.

Well Investigation Program (WIP) (within 1.0 miles)

The Well Investigation Program (AB1803) identifies groundwater that is already contaminated and empowers the California Department of Health Services and local health officers to order ongoing monitoring programs. The focus of this program is to monitor and protect drinking water.

The Target Property and adjacent properties were not on the WIP list. There are no WIP site listings located within a one-mile radius of the Target Property.

Drinking Water Program (within 0.5 miles)

In order to provide for the orderly and efficient delivery of safe drinking water the California State Department of Health Services collect information on the quality of public drinking water wells under the California Drinking Program. Below, the latest and maximum analyses of contaminants are reported (only positive readings are included).

The Target Property and adjacent properties were not on the WQ list. There are no WQ site listings located within a one-half mile radius of the Target Property.

5.2.3. Regional

The Regional Sources list consists of sites tracked by the State of California Water Resources Control Board and the Regional Water Quality Control Board for program tracking and inventory of waste management units.

Toxic Releases (within 0.5 miles)

The California Regional Water Quality Control Boards or local Department of Health Services keeps track of toxic releases to the environment. These lists are known as Unauthorized Releases, Spill, Leaks, Investigations and Cleanups (SLIC), Non-Tank Releases, Toxics List or similar, depending on the local agency.

The Target Property and adjacent properties were not on the SLIC list. There are no SLIC site listings located within a one-half mile radius of the Target Property.

Toxic Pits (TP) (within 1.0 miles)

The Toxic Pits Clean-Up Act (Katz Bill) places strict limitations on the discharge of liquid hazardous wastes into surface impoundment, toxic ponds, pits and lagoons. Regional Water Quality Control Boards are required to inspect all surface impoundment annually; in addition, every facility was required to file a Hydrogeological Assessment Report. Recent

legislation allows the Department of Health Services to exempt facilities that closed on or before December 31, 1985, if a showing is made that no significant environmental risk remains (AB1046). Special exemption provisions have been created for surface impoundments that receive mining wastes.

The Target Property and adjacent properties were not on the TP list. There are no TP site listings located within a one-mile radius of the Target Property.

Waste Management Unit Database (WMUDS) (within 1.0 miles)

The Waste Management Unit Database System tracks and inventories waste management units. CCR Title 27 contains criteria stating that Waste Management Units are classified according to their ability to contain wastes. Containment shall be determined by geology, hydrology, topography, climatology, and other factors relating to the ability of the Unit to protect water quality. Water Code Section 13273.1 requires that operators submit a water quality solid waste assessment test (SWAT) report to address leak status. The WMUDS was last updated by the State Water Resources control board in 2000.

The Target Property and adjacent properties were not on the WMUDS list. There are no MUD site listings located within a one-mile radius of the Target Property.

Geotracker Cleanup Sites (CLEANUPSITES) (within 0.5 miles)

“Geotracker” is the State Board’s Internet-accessible database system used by the State Board, regional boards, and local agencies to track and archive compliance data from authorized or unauthorized discharges of waste to land, or unauthorized releases of hazardous substances from underground storage tanks. This system consists of a relational database, on-line compliance reporting features, a geographical information system (GIS) interface and other features that are utilized by the State Board, regional boards, local agencies, regulated industry and the public to input, manage, or access compliance and regulatory tracking data. Geotracker was initially known as the Geographical Environmental Information Management System (GEIMS) database.

The Target Property was not listed on the (CLEANUPSITES) database. There are no CLEANUPSITES listings within a one-half mile radius of the Target.

EnviroStor Cleanup Sites (ENVIROSTOR) (within 0.5 miles)

The Department of Toxic Substances Control (DTSC) has developed the EnviroStor database system to evaluate and track sites with confirmed or potential contamination and sites where further investigation may be necessary. This EnviroStor database of cleanup sites contains the following: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. Sites where DTSC has made a "No Action Required" determination are not included in this database, as these sites had assessments that revealed no evidence of recognized environmental conditions in connection with the property.

The Target Property was not listed on the ENVIROSTOR database. There are no ENVIROSTOR listings within a one-half mile radius of the Target.

Solid Waste Assessment Test (SWAT) (within 1.0 miles)

This program, provided for under the Calderon legislation (Section 13273 of the Water Code), requires that disposal sites with more than 50,000 cubic yards of waste provide sufficient information to the regional water quality control board to determine whether or not the site has discharged hazardous substances which will impact the environment. Site operators are required to file Solid Waste Assessment Test reports on a staggered basis. Operators of the 150 highest ranking (Rank 1) sites were required to submit Solid Waste Assessment Tests by July 1, 1987, Rank 2 in 1988 and so on. Operators submit water quality tests to the Regional Water Quality Control Board, describing surface and groundwater quality and supply; and the geology within one-mile of the site. Air quality tests are submitted to the local Air Quality Management District or Air Pollution Control District.

The Target Property and adjacent properties were not on the SWAT list. There are no SWAT site listings located within a one-mile radius of the Target Property.

5.2.4. Federal and State Operating Permits

Various agencies issue operating permits or regulate the handling, movements, storage and disposal of hazardous materials and require mandatory reporting. The inclusion in this section does not imply that an environmental problem exists presently or has in the past. The sources referenced below have been searched within half a mile radius, unless otherwise stated, of the Target Property.

SARA Title III, section 313 (TRIS) (within 0.25 miles)

Title III of the Superfund Amendments and Reauthorization Act, Section 313, also known as Emergency Planning and Plaza Right-to-Know Act of 1986 requires owners or operators of facilities with more than 10 employees and are listed under Standard Industrial Classification (SIC) Codes 20 through 39 to report the manufacturing, processing or use of more than a threshold of certain chemical or chemical categories listed under section 313. This database is also known as Toxic Release Information System (TRIS).

The Target Property and adjacent properties were not on the SARA list. There are no SARA site listings located within a one-quarter mile radius of the Target Property.

Nuclear Regulatory Commission Licensees (within 0.25 miles)

The Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards has been mandated (10 CFR Ch. 1.42) to protect the public health and safety, the common defense and security, and the environment by licensing, inspection, and environmental impact assessment for all nuclear facilities and activities, and for the import and export of special nuclear material.

The Target Property and adjacent properties were not on the NRC list. There are no NRC site listings located within a one-quarter mile radius of the Target Property.

PCB Waste Handlers Database (within 1.0 miles)

The U.S. Environmental Protection Agency tracks generators, transporters, commercial stores and/or brokers and disposers of PCB's in accordance with the Toxic Substance Control Act.

The Target Property and adjacent properties were not on the PCB waste list. There are no PCB site listings located within a one-mile radius of the Target Property.

Permit Compliance System (PCS) (within 1.0 miles)

PCS contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS was developed by The U.S. Environmental Protection Agency to meet the information needs of the NPDES program under the Clean Water Act. The PCS tracks permits, compliance and enforcement statuses of NPDES facilities.

The Target Property and adjacent properties were not on the PCS list. There are no PCS site listings located within a one-mile radius of the Target Property.

AIRS Facility System (within 0.25 miles)

AFS contains emissions and compliance data on air pollution point sources tracked by the U.S. EPA and state and local environmental regulatory agencies. There are seven "criteria pollutants" for which data must be reported to EPA and stored in AIRS: PM10 (particulate matters less than 10 microns in size), carbon monoxide, sulfur dioxide, nitrogen dioxide, lead, reactive volatile organic compounds (VOC), and ozone. AFS replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aeromantic Data (SAROAD).

The Target Property and adjacent properties were not on the AFS list. There are no AFS site listings located within a one-quarter mile radius of the Target Property.

Section Seven Tracking System (SSTS) (within 0.25 miles)

SSTS evolved from the FIFRA and TSCA Enforcement System (FATES). SSTS tracks the registration of all pesticide producing establishments and tracks annually the types and amounts of pesticides, active ingredients, and devices that are produced, sold or distributed each year.

The Target Property and adjacent properties were not on the SSTS list. There are no SSTS site listings located within a one-quarter mile radius of the Target Property.

FIFRA/TSCA Tracking System/ National Compliance Database (within 0.25 miles)

NCDB supports implementation of the Federal Insecticide, Fungicide and Rodenticide Control Act (FIFRA) and the Toxic Substance Control Act (TSCA).

The Target Property and adjacent properties were not on the FIFRA/TSCA list. There are no FIFRA/TSCA site listings located within a one-quarter mile radius of the Target Property.

Federal Facilities Information System (FFIS) (within 0.25 miles)

Federal Facilities Information System (FFIS) contains a list of all Treatment Storage and Disposal Facilities (TSDs) owned and operated by federal agencies.

The Target Property and adjacent properties were not on the FFIS list. There are no FFIS site listings located within a one-quarter mile radius of the Target Property.

Chemicals in Commerce Information System (CICIS) (within 0.25 miles)

Chemicals in Commerce Information System (CICIS) contains inventory of chemicals manufactured in commerce or imported for Toxic Substances Control Act regulated commercial purposes. CICIS allows EPA to maintain a comprehensive listing of over 70,000 chemical substances that are manufactured or imported and are regulated under TSCA.

The Target Property and adjacent properties were not on the CICIS list. There are no CICIS site listings located within a one-quarter mile radius of the Target Property.

Federal Registry System (FRSCA) (TP/AP)

The US EPA, Office of Environmental Information (OEI) developed the Federal Registry System as the centrally managed database that identifies facilities, sites or place subject to environmental regulations or environmental interest. This system replaces the Facility Index or FINDS system.

The Target Property was not on the FRSCA list. There are no FRSCA site listings located within a one-quarter mile radius of the Target Property.

Recycling Centers (SWRCY) (within 0.5 miles)

This list of Certified Recycling Centers that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

The Target Property was not on the SWRCY list: There is one (1) SWRCY site listing located within a one-quarter mile radius of the Target Property.

Hazardous Waste Information System Tanner Summary (HWTS) (within 0.25 miles)

The Department of Toxic Substance Control, California Environmental Protection Agency, maintains a database keeping track of the movement and disposal of hazardous waste. The data is used to support the Tanner legislation, AB 2948.

The Target Property was not on the HWTS list: There are no HWTS site listings located within a one-quarter mile radius of the Target Property.

5.2.5. Other Regional and Local Sources

Desert Hot Springs/County of Riverside – Building Permit Department

CDA examined copies of available building permits for information concerning the past use of the property and for the possible installation of UST's, clarifiers and other substantial sources of hazardous wastes that could have impacted soil and groundwater. No permits were issued for UST's, clarifiers and other substantial sources of hazardous wastes that could have impacted soil and groundwater.

There is no property address however there are building permit records for the Target Property with the County of Riverside Building Department. In January, 2000 the County issued BSR000043 for a 750 square foot residential dwelling without a garage. The permit expired in March, 2002 which explains why the Target never received a property address and why this was the original and only building permit issued for the Target Property, even though Riverside County does not maintain records prior to 1963. Subsequently, the property was annexed to the City of Desert Hot Springs in 2009.

Riverside County – Code Enforcement

Riverside County initiated a Code compliance case against the Target Property beginning in the mid-late 1990's for an unpermitted mobile home on the property. The case was temporarily resolved when the property owner applied for a dwelling permit in 2000. However, the permit expired unissued in 2002 and the mobile home was removed from the site.

Desert Hot Springs – Code Enforcement

CDA was able to speak with Emily Vera, City of Desert Hot Springs Code Compliance Officer concerning potential violations on the Target Property. There were no known of code compliance issues.

Riverside County – Fire Department

No records were available for this site.

Riverside County Department of Environmental Health

Many of the listings maintained by the County Department of Health can also be found on other Federal and State environmental databases.

- Riverside Generator List (RCGL) (within 0.125 miles)

This listing of permitted facilities that create hazardous waste is maintained by the Riverside County Department of Environmental Health.

The Target Property is not listed on the RCGL list. There are no RCGL listings located within a .125 mile radius of the Target Property.

- Riverside County Disclosure List (RCDL) (within 0.25 miles)

This listing of permitted facilities that handle hazardous materials is maintained by the Riverside County Department of Environmental Health.

The Target Property is not listed on the RCDL list. There are four (4) RCDL listings located within a .125 mile radius of the Target Property including the adjacent CVWD well.

- Riverside County Medical Waste Facilities (RCMW) (within 0.25 miles)

This listing of active and inactive medical waste facilities is provided by the Riverside County Department of Environmental Health.

The Target Property and adjacent sites were not on the list. There are no RCMW listings within 0.25 miles.

- Riverside County Underground Storage Tank Sites (RCUST) (within 0.25 miles)

This listing of permitted underground storage tanks is maintained by Riverside County Department of Environmental Health.

There are no RCUST listings. The Target Property and adjacent sites were not on the list.

- Riverside County Underground Storage Tanks Cleanup Sites (RCLUST) (within 0.5 miles)

This listing of facilities with unauthorized release (leaking tanks) is maintained the Riverside County Department of Environmental Health, Local Oversight Program (LOP).

According to the Riverside County CLEANUPSITE list, the Target Property was not on the RCLUST list. There are no sites listed within a quarter-mile of the Target.

Colorado River Regional Water Quality Control Board

CDA reviewed records from the Colorado River Regional Water Quality Control Board for information on leaking underground storage tanks, toxic releases, posted violations, and active investigations for the Target Property. The Target Property and adjacent properties do not appear as requiring investigation for groundwater concerns in the Colorado River RWQCB Site Cleanup Program List. Also, the Target Property and adjacent properties are not found listed on the State Water Resources "Envirostor" web site database.

State of California, Department of Health Services

Records indicate that the Target Property is not licensed through this agency.

State of California – Division of Oil, Gas, and Geothermal Resources

The Target Property is not located within any oil or gas field boundary - see Appendix D. Also, there is no known producing and/or abandoned oil well located within 1,500 feet of the Target Property.

South Coast Air Quality Management District

CDA performed a records search at this agency's web site regarding permits to operate and notices of violations for regulated air-emissions at the Target Property. There are no outstanding violations or non-compliance issues for the Target Property.

5.3. Physical Setting Sources

The physical setting of the Target Property and vicinity is described in terms of topographic, geologic, and hydrogeologic features in the following text.

5.3.1. Topographic Features

A topographic map of the immediate vicinity of the Target Property is included in Appendix C. CDA reviewed current USGS 7.5 Minute Topographic maps to determine the general topographic features of the Target Property and surrounding areas. Most of the Target Property is hillside with the building area located on relatively flat terrain with a shallow downward slope of approximately 5' feet per mile towards the southeast.

5.3.2. Geologic Features

Soils consist largely of Gilman series fine sandy loam. The depth to bedrock is several dozen to hundreds of feet. The property lies in the northwestern Coachella Valley. The San Andreas Fault is active and lies approximately eight miles to the north of the property. The water table is several dozen to a couple of hundred feet of the surface. Drainage in this area is generally south and east. There does not appear to be significant runoff from the Target Property onto adjacent properties, and there is not significant runoff onto the Target Property. The Target Property is flat and lies at approximately 849 feet in elevation.

5.3.3. Groundwater Hydrogeology

In general, groundwater flow is in the direction of southeast with depth greater than 100 feet, though there is no groundwater monitoring well on the property. It is typical that the groundwater flow direction follows the ground surface topography, which generally appears to be in a southeasterly direction. Based on information provided by the California Department of Water Resources, depth to shallow perched groundwater in the vicinity of Target Property was measured at greater than 100 feet below mean sea-level.

5.4. Historical Use Information of the Target Property and Adjoining Properties

5.4.1. USGS 7.5 Minute Topographic Maps (Target)

CDA reviewed current USGS 7.5 Minute Topographic maps to establish the historical use of the Target Property. Historic Topographic Maps produced begin in:

1944-Target shown as vacant undeveloped, Dillon Road Shown.

1955-Same.

1956-Dillon Road shown (dirt).

1959-Same.

1960-Same.

1961-Same.
1963-Same.
1972-Same.
1987-Same.
2012-Same.

5.4.2. Aerial Photographs (Target)

CDA reviewed available aerial photographs in an effort to establish historical usage of the Target Property. Aerial photographs taken begin:

1972-Target shown as vacant undeveloped.
1996-Same.
2002-Small feature may be seen in NEC.
2005-Same.
2009-Same.
2010-Remnant foundation shown clearly in NEC.
2012-Same.
2014-Same.
2016-Same.
2018-Same. Unchanged from present conditions.

5.4.3. USGS 7.5 Minute Topographic Maps (Adjacent Properties)

CDA reviewed current USGS 7.5 Minute Topographic maps to establish the historical use of the properties adjacent to the Target Property. Historic Topographic Maps produced begin in:

1944-Surrounding properties shown as vacant undeveloped, Dillon Road Shown.
1955-Same.
1956-Dillon Road shown (dirt).
1959-Same.
1960-Same
1961-Same.
1963-Same.
1972-Same.
1987-Same.
2012-Same.

5.4.4. Aerial Photographs (Adjacent Properties)

CDA reviewed available aerial photographs in an effort to establish historical usage of the properties adjacent to the Target Property. Aerial photographs taken begin:

1972-All property adjacent shown as vacant undeveloped.
1996-Property adjacent north shows fenced yard with indistinguishable feature SEC.
2002-New building/feature shown farther west on adjacent north parcel.
2005-Adjacent north parcel shown as fenced production water well.
2009-Warehouse building appears farther north on adjacent north parcel.

2010-Same.
2012-Same.
2014-Same.
2016-Same.
2018-Unchanged from present conditions.

5.4.3. Fire Insurance Maps

Sanborn Fire Insurance Maps provide information on commercial and industrial properties, based on risk data gathered for the fire insurance companies. The maps show the number of buildings located on the property and the type of construction. The maps also describe the various businesses located nearby, and show the location of tanks, boilers, and other potential hazards.

A review of the Sanborn Fire Insurance Map collections from 1867-1970 did not locate any maps for the Target Property. Sanborn Fire Insurance Rate Maps were not available for the Target Property and no site-specific map is available.

5.4.6. Local Street Directories

Local Street Directories were not available for prior historical records of this address.

5.4.4. Finance Department Records

Finance Department records for the Target Property show no business licenses.

5.4.5. Zoning/Land Use Records

Records indicate that the Target Property is zoned I-L (Light Industrial).

6.0 Information from Site Reconnaissance

A site reconnaissance of the Target Property was conducted on September 7, 2021 to look for signs of any recognized environmental conditions at the Target Property and its adjoining properties.

6.1. Methodology and Limiting Conditions

A site reconnaissance generally consists of a brief meeting onsite with the property owner (or owner's representative), a walk through visual inspection of the property itself, and a visual inspection of the interior and exterior of any existing onsite structures. Conclusions drawn from the site reconnaissance regarding recognized environmental conditions are only based on surface evidence. This conclusion does not apply if surface evidence was concealed from view or altered beyond recognition. A subsurface investigation to detect the presence of UST's, hazardous substances, or petroleum products was not part of this investigation.

6.2. General Site Setting

The Target Property is located on South Atlantic Avenue just north of Dillon Road in the south central area of the City of Desert Hot Springs, in central Riverside County. Atlantic Avenue is a local north-south road running from Avenue 15 south to Dillon Road and then

south as a dirt road. Dillon Road is a major east-west arterial that runs from Highway 62 in the west Coachella Valley several miles east to Interstate 10 in the City of Coachella in the eastern part of the Coachella Valley. The surrounding general area includes scattered mostly residential uses among largely native desert parcels with the immediate area in transition to mixed uses including cannabis production. A Coachella Valley Water District production water well is adjacent north.

The Target Property appears as undeveloped native desert land with remnants of a previous structure and use in the northeast corner of the site. There are no other improvements and there is no business activity taking place. The Target receives access entirely off of Atlantic Avenue. Lying Immediately adjacent north is cannabis warehouse operation. Other surrounding properties are mostly native desert parcels. Soils consist mainly of Carsitas series fine sand. Surface and groundwater generally drain to the southeast. The Target Property lies at an elevation of 849 feet. The depth to groundwater is several dozens of feet. The depth to bedrock is several hundreds of feet. The Valley is seismically active. The San Andreas Fault is active and lies approximately three miles to the north of the Target Property.

6.3. Exterior Observations

The Target Property is a vacant undeveloped parcel of land. There are no improvements aside from remnants of a previous residential foundation or pad, patio and small walls located in the northeast corner of the property. There is no business activity taking place. There were no visible signs of migration of hazardous substances from off-site.

6.3.1. Hazardous Substances and Petroleum Products (Containers)

There are no containers present on the Target Property.

6.3.2. Underground Storage Tanks

Records search with local authorities did not establish the presence of registered underground storage tanks at the Target Property. There are no records of tanks on the Target Property. This was confirmed with interviews and during the site reconnaissance.

6.3.3. Polychlorinated Byphenols (PCBs)

Transformers are a concern because of the presence of PCB's in the coolant of some earlier models. Current (new) transformers utilize mineral oil as the insulating or cooling fluid exclusively. In a recent statistically-valid test of over 20,000 distribution transformers, it was determined that the concentration of PCB's in mineral oil was less than fifty parts per million in over ninety-six percent of the transformer units tested. Transformers become a concern when there is evidence of spills or leaks observable beneath the transformers base. There are no transformers on the Target Property that appear to be impaired and it has been the assessor's experience that the electric purveyor, Southern California Edison is a responsible agency and would address any problem.

6.3.4. Pits, Ponds, or Lagoons

CDA did not observe any pits, ponds, or lagoons currently on the Target Property.

6.3.5. Stained Soil or Pavement

CDA did not observe any stained soil or pavement on the Target Property.

6.3.6. Stressed Vegetation

CDA did not observe distressed vegetation on the Target Property and adjacent properties currently present or in past historical data.

6.3.7. Solid Waste

During the course of the site reconnaissance no significant solid waste was observed on the Target Property. There also did not appear to be any buried solid waste on the Target Property.

6.3.8. Wastewater Treatment / Discharge

CDA did not observe any wastewater treatment/discharge system operating at the Target Property.

6.3.9. Septic Systems

If there was a septic system on the Target Property (unpermitted), it is not now identifiable.

6.3.10. Wells

There are no wells on the Target Property.

6.4. Interior Observations

There are no buildings on the Target Property.

6.4.1. Heating/Cooling (gas, electric, steam boiler with furnace, etc.)

There are no buildings on the Target Property.

6.4.2. Stains or Corrosion

There are no buildings on the Target Property.

6.4.3. Drains and Sumps

CDA did not observe any problems related to drains and sumps located on the Target Property.

6.4.4. Asbestos Containing Materials (ACM's)

Sampling or evaluation for Asbestos Containing Materials (ACM's) was not a part of the initial scope of services for this report. It should be noted that both friable and non-friable forms of ACM's might be present in building materials used up to 1988. This

environmental assessment did not evaluate for asbestos, however, there are no buildings on the Target Property.

6.4.5. Lead Based Paints

Sampling for Lead Based Paints was not a part of the scope of services for this report. is not considered to be concern at the Target Property. There are no buildings on the Target Property.

6.5. Adjacent Property Observations

The sites directly adjacent to the Target Property are described below:

Northern Border:

North of the Target Property is a CVWD water well. There were no visible signs of spills or contamination on the adjacent property.

Southern Border

South of the Target Property is undeveloped native land. There were no visible signs of spills or contamination on the adjacent property.

Eastern Border

East of the Target Property is Atlantic Avenue with undeveloped native land beyond. There were no visible signs of spills or contamination on the adjacent property.

Western Border

West of the Target Property is undeveloped desert land. There were no visible signs of spills or contamination on the adjacent property.

7.0 Information from Interviews

7.1. Interview with Owner's Representative

The of owner of the Target Property is Nancy Bowdle with Paula Turner of Desert Pacific Properties as the representative. CDA was able to speak with Ms. Bowdle who acquired the Target Property in 1996 and has owned the Target continuously since. Ms. Bowdle was involved in a code compliance case with Riverside County for an unpermitted mobile home. Permits were applied for that expired unissued and the mobile home was ultimately removed. There ae no other known of uses and parties are unaware of any disputes or enforcement actions with any environmental regulatory agencies or of any violations or environmental incidents on the Target Property.

7.2. Interview with Site Manager

Same as owner's representative.

7.3. Interviews with Occupants (Operators)

There are no occupants.

7.4. Interviews with Local Government Officials

CDA was able to speak with Emily Vera, City of Desert Hot Springs Code Compliance Officer concerning potential violations on the Target Property. There were no know of code compliance issues.

8.0 Findings and Opinions

CDA Environmental Services was commissioned by the real property purchasers to undertake a Phase I Environmental Site Assessment of the Target Property in the City of Desert Hot Springs, Riverside County, California 92240. The purpose of the assessment was to evaluate the property's potential for the presence of hazardous materials, and/or possible soil or groundwater contamination related to the possible past use, storage, disposal or handling of hazardous materials and petroleum products on or around the site.

The scope of Phase I Environmental Site Assessment work performed is in accordance with EPA's Standards and Practices for All Appropriate Inquiries (40 CFR part 312), and the American Society for Testing and Materials (ASTM) Standard E-1527-13, Standard Practice for Environmental Site Assessments, and has consisted of a site reconnaissance, review of vicinity environmental reports, review of Comprehensive Environmental Response, Compensation & Liability Information System Database, review of agency records, interviews with owners and knowledgeable business and agency personnel, and analysis of land use maps and photographs.

The purpose of this due diligence investigation was to assess the Target Property for evidence of hazardous waste contamination and the possibility of underground storage tanks, in an effort to minimize the exposure of the Target Property buyer to liability pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), known generally as the "Innocent Landowner Defense". A rigorous records review and environmental database survey of the Target Property and surrounding properties were performed. In addition, a site reconnaissance survey was conducted on September 7, 2021.

The Target Property is located on South Atlantic Avenue just north of Dillon Road in the south central area of the City of Desert Hot Springs, in central Riverside County. The Target receives access entirely off of Atlantic Avenue. The surrounding general area includes scattered mostly residential uses among largely native desert parcels with the immediate area in transition to mixed uses including cannabis production. A Coachella Valley Water District production water well is adjacent north. The Target Property appears as undeveloped native desert land with remnants of a previous structure/use in the northeast corner of the site. There are no other improvements and there is no business activity taking place.

There is no property address however there are building permit records for the Target Property with the County of Riverside Building Department. Riverside County initiated a Code compliance case against the Target Property beginning in the mid-late 1990's for an

unpermitted mobile home on the property. The case was temporarily resolved when the property owner applied for a dwelling building permit. In January, 2000 the County issued BSR000043 for a 750 square foot residential dwelling without a garage. However, the permit expired in March, 2002 and the mobile home was removed from the site. The Target never received a property address and this was the original and only building permit ever issued for the Target Property. Subsequently, the property was annexed to the City of Desert Hot Springs in 2009.

Aside from the remnant residential foundation and stone walls, there has never been another known of use or improvement or any business activity taking place on the Target Property. There did not appear to be any “buried solid waste” or otherwise unauthorized fill on the Target Property.

The Target Property is not regulated by any environmental agency and does not appear on any environmental databases.

9.0 Conclusions

CDA Environmental Services has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, on a parcel on East Palm Canyon Drive in Desert Hot Springs, California. Any exceptions to, or deletions from, this practice are described in Section 12 of this report.

CDA Environmental Services has found no evidence of potential liabilities and environmental impairment resulting from leaking underground storage tanks, release of hazardous materials and/or toxic contaminants on any properties within the immediate vicinity. The Regulatory Records Search did identify properties with contamination issues and other environmental listings within a 1/8-mile, 1/4 mile and 1/2 mile radius of the Target Property, however, these would appear to have no impact upon the Target.

The site has no recognized environmental conditions. This includes the presence or likely presence of any hazardous substances or *petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.*” The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the target of an enforcement action if brought to the attention of the appropriate governmental agencies.

CDA Environmental Services does not consider further environmental study or investigation of the Target Property as necessary.

10.0 Data Gaps

There are no significant potential data gaps associated with this investigation.

11.0 Additional Services

No additional services outside the Detailed Scope of Services described in Section 2.2 were employed.

12.0 Deviations

Any additions, deletions, or deviations from the standard practice outlined in ASTM E 1527-13 are noted here.

13.0 Signature of Environmental Professional(s)



Daniel L. Fissori, MPA

Dated: September 10, 2021



The State of California Department of Toxic Substances Control ended the Registered Environmental Assessment Program on June 30, 2012.

14.0 Environmental Professional(s) Statement

I declare to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional(s) as defined in Section 312.10 of Title 40 Code of Federal Regulations. I have specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Target Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Dan Fissori has been a land use and environmental planner in California since the 1980's, working for both agencies and private firms. He has been preparing Phase I Environmental Site Assessments since 1992 and Phase II investigations since 2005. Specialties include redevelopment properties, agricultural lands, automobile service stations, repair and wrecking operations, manufacturing and dry cleaning operations. As an agency planner, Dan has prepared hundreds of environmental initial studies and has reviewed dozens of environmental impact reports. Education includes a B.A. in Geography and Rural Planning from CSU, Chico, M.P.A. in Public administration from CSU, San Bernardino, and graduate study in Environmental Planning and Auditing from the Universities of California at Riverside and Irvine. Dan Fissori has qualified as a Certified (AICP) land use planner, a State of California Registered Environmental Assessor (REA) by the State of California Department of Toxic Substances Control, and as a Certified Environmental Inspector (CEI) by the Environmental Assessment Association. The State of California Department of Toxic Substances Control ended the Registered Environmental Assessor's Program June 30, 2012.

Appendix A References

State of California Environmental Protection Agency, *Hazardous Waste and Substances Sites List*, September, 2021.

California Regional Water quality Control Board, Colorado River Basin Region, *List of Leaking Underground Storage Tanks (LUSTIS), List of Investigation Sites*, September, 2021.

United States Department of Agriculture, *Soil Conservation Service, Soil Survey of the Coachella Valley Area*, September, 1980 (aerial photography 1975).

GeoSearch, *California Site Assessment Report, 81758 Ave 50, Coachella property*, September, 2021.

County of Riverside County, Department of Environmental Health, *List of Investigative Sites*, September, 2021.

County of Riverside County, Transportation and Land Management Agency, *Geographical Information Systems*, September, 2021.

Stewart Title Company, *Property Profile*, September, 2021.

Nancy Bowdle, Personal Communication, September, 2021.

Emily Vera, Personal Communication, September, 2021.

Paula Turner, Personal Communication, September, 2021.

California Environmental Protection Agency/Regional Water Quality Control Board, *personal communication*, September, 2021.

State of California, Department of Conservation, *Division Oil, Gas, and Geothermal Resources (W1-5)*.

Planert, M. and Williams, J.S. *USGS Ground Water Atlas of the United States – Segment 1 California/Nevada*, Online Version (<http://ca.water.usgs.gov/gwatlas/>).

U.S Department of Interior, Geological Survey, *Aerial Photographs*.

Riverside County Air Quality Management District, *Records Division*.

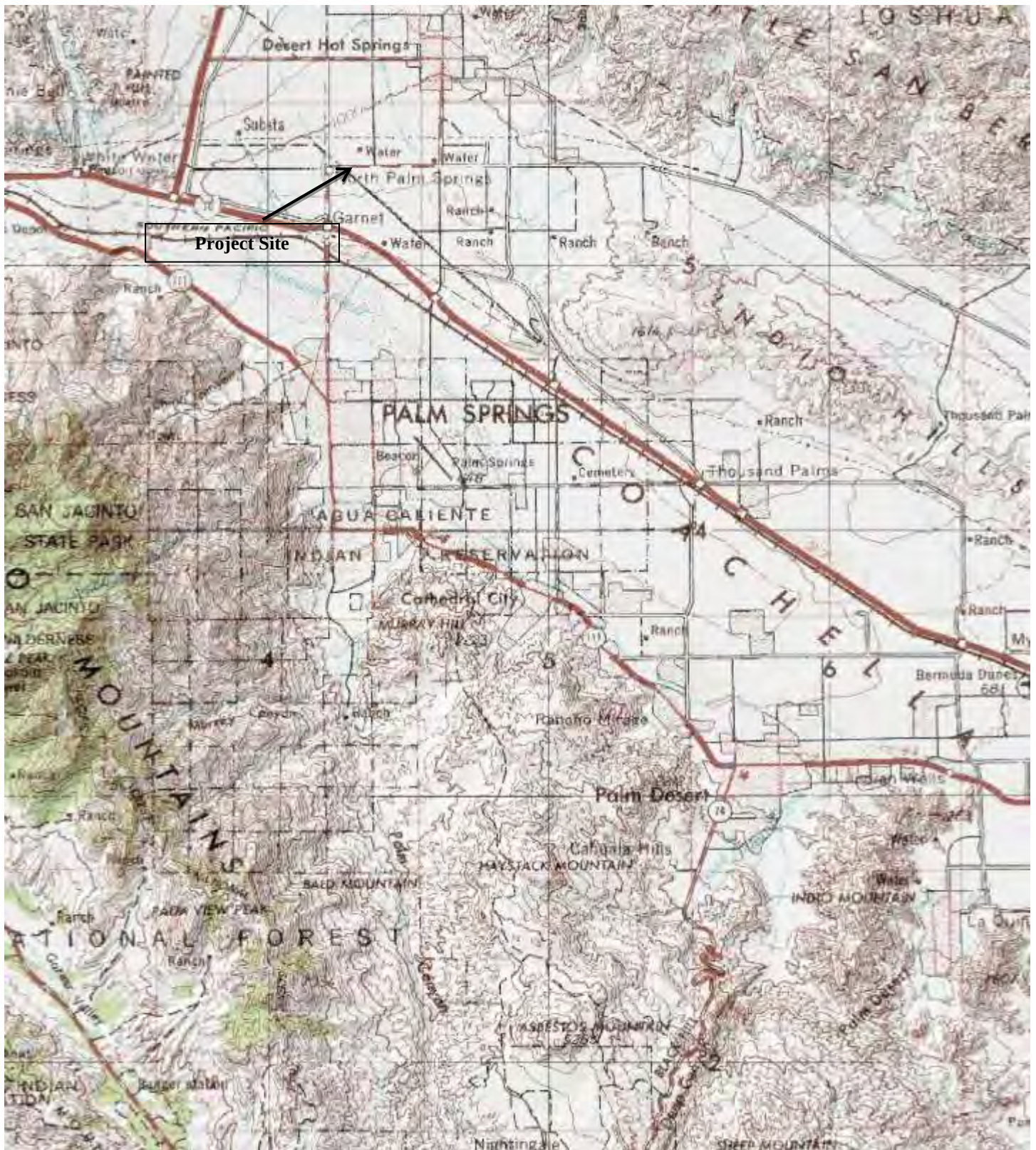
Appendix B
Other Maps and Exhibits
Regional Map



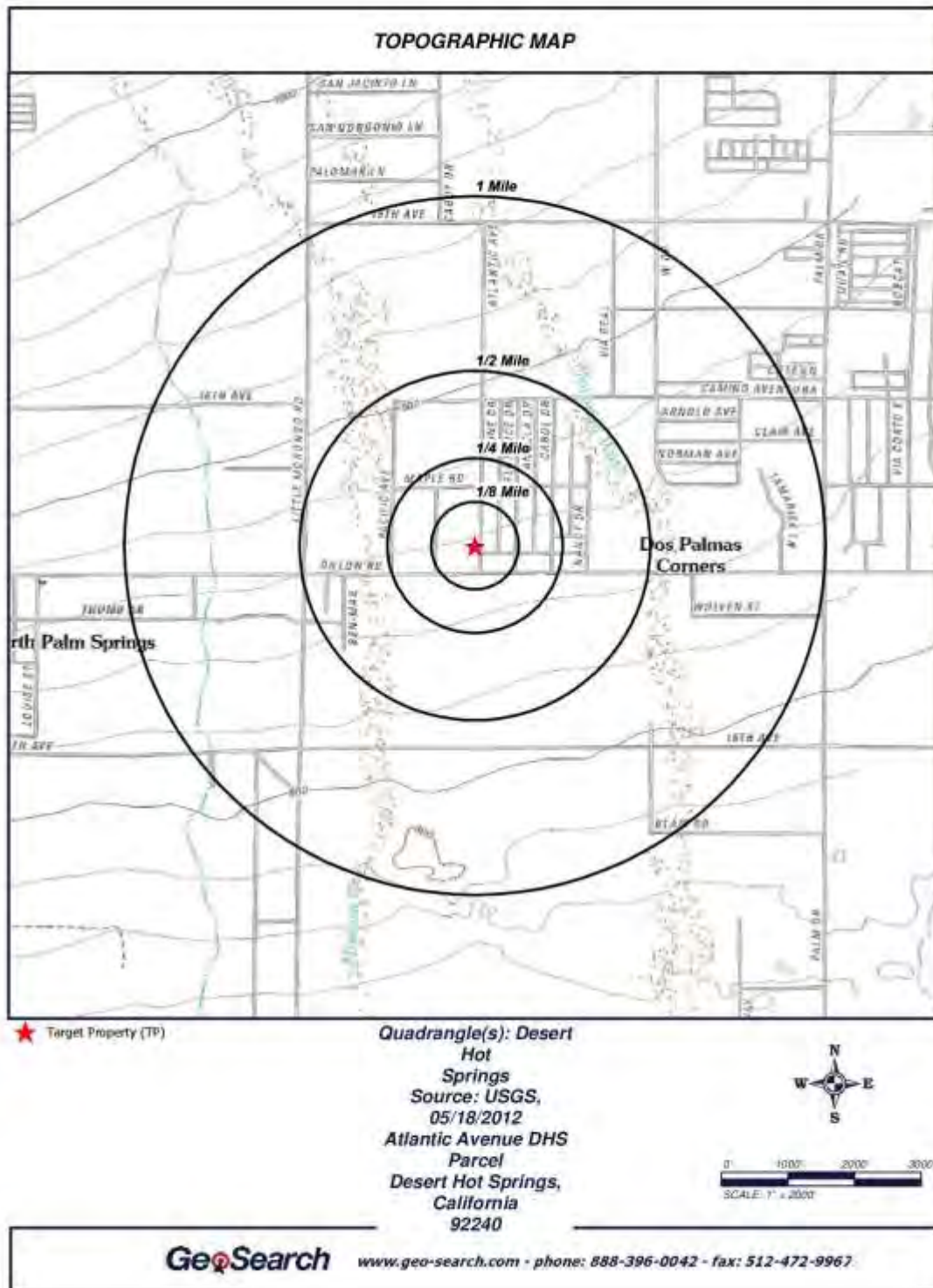
Regional Map



Regional Topo Map

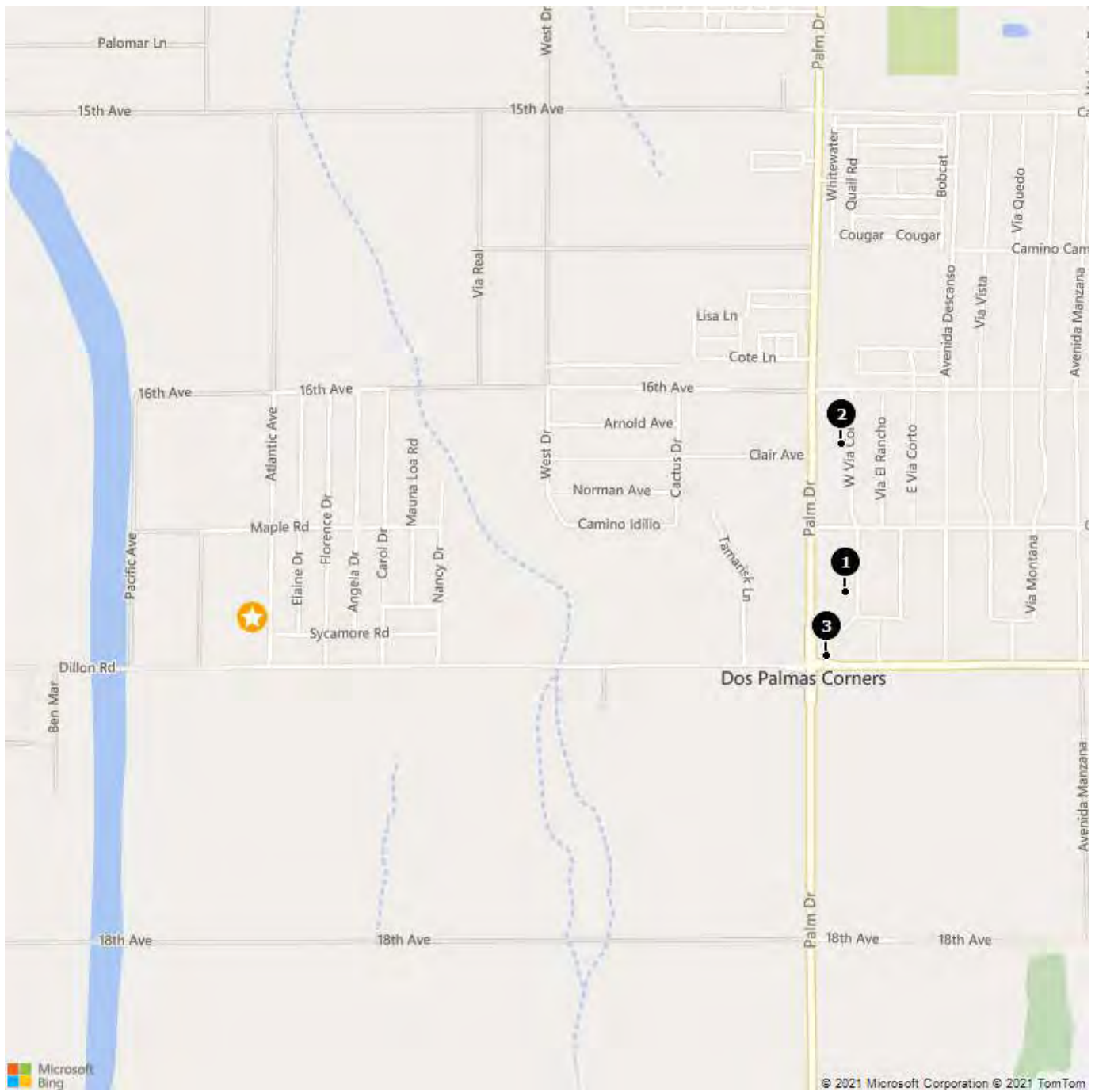


Topo Map



JOB #: 42657 - 9/3/2021

Area Map



Aerial Photos



Assessor's Map



Appendix C

Site Photographs



View west along south P/L Target



View north along south P/L Target



View north from Target



View north P/L from Target



View north on Target



View east from Target



View east on Target



View at NWC Target



View south on Target



View on Target



View on Target



View on Target



View on Target



View north on Target



View on Target



View on Target



View NEC Target



View on Target

Appendix D

GeoSearch Database

E RecSearch Report

[GeoLens by GeoSearch](#)

Target Property:

***Atlantic Avenue DHS Parcel
Desert Hot Springs, Riverside County, California 92240***

Prepared For:

CDA Environmental Services

Order #: 169564

Job #: 422657

Project #: 665-120-027

PO #: 665-120-027

Date: 09/03/2021

Table of Contents

<i>Target Property Summary</i>	1
<i>Database Summary</i>	2
<i>Database Radius Summary</i>	8
<i>Radius Map</i>	14
<i>Ortho Map</i>	16
<i>Topographic Map</i>	17
<i>Located Sites Summary</i>	18
<i>Site Summary By Database</i>	19
<i>Elevation Summary</i>	20
<i>Unlocated Sites Summary</i>	26
<i>Environmental Records Definitions</i>	27
<i>Unlocatable Report</i>	See Attachment
<i>Zip Report</i>	See Attachment

Disclaimer

This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.

The information provided in this report was obtained from a variety of public sources. GeoSearch cannot ensure and makes no warranty or representation as to the accuracy, reliability, quality, errors occurring from data conversion or the customer's interpretation of this report. This report was made by GeoSearch for exclusive use by its clients only. Therefore, this report may not contain sufficient information for other purposes or parties. GeoSearch and its partners, employees, officers And independent contractors cannot be held liable For actual, incidental, consequential, special or exemplary damages suffered by a customer resulting directly or indirectly from any information provided by GeoSearch.

Target Property Summary

Target Property Information

*Atlantic Avenue DHS Parcel
Desert Hot Springs, California 92240*

Coordinates

*Point (-116.51909, 33.926130)
849 feet above sea level*

USGS Quadrangle

Desert Hot Springs, CA

Geographic Coverage Information

County/Parish: Riverside (CA)

ZipCode(s):

Desert Hot Springs CA: 92240

North Palm Springs CA: 92258

Database Summary

FEDERAL LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNSCA	0	0	TP/AP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	0	0	TP/AP
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	TP/AP
RCRA SITES WITH CONTROLS	RCRASC	0	0	TP/AP
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR	RCRAGR09	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR	RCRANGR09	0	0	0.1250
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	NLRRCRAT	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM	SEMS	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY	SEMSARCH	0	0	0.5000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES	RCRASUBC	0	0	1.0000
SUB-TOTAL		0	0	

Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	0	0	TP/AP
BIENNIAL REPORTING SYSTEM	BRS	0	0	TP/AP
CERCLIS LIENS	SFLIENS	0	0	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	TP/AP
EPA DOCKET DATA	DOCKETS	0	0	TP/AP
ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION	ECHOR09	0	0	TP/AP
FACILITY REGISTRY SYSTEM	FRSCA	0	0	TP/AP

Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR09	0	0	TP/AP
HAZARDOUS WASTE COMPLIANCE DOCKET FACILITIES	HWCD	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	TP/AP
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDES09	0	0	TP/AP
PCB ACTIVITY DATABASE SYSTEM	PADS	0	0	TP/AP
PERMIT COMPLIANCE SYSTEM	PCSR09	0	0	TP/AP
SEMS LIEN ON PROPERTY	SEMSLIENS	0	0	TP/AP
SSEHRI PFAS CONTAMINATION SITES	SSEHRIPFAS	0	0	TP/AP
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	TP/AP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	TP/AP
TOXICS RELEASE INVENTORY	TRI	0	0	TP/AP
ALTERNATIVE FUELING STATIONS	ALTFUELS	0	0	0.2500
FEMA OWNED STORAGE TANKS	FEMAUST	0	0	0.2500
HISTORICAL GAS STATIONS	HISTPST	0	0	0.2500
INTEGRATED COMPLIANCE INFORMATION SYSTEM DRYCLEANERS	ICISCLEANERS	0	0	0.2500
MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE	MSHA	0	0	0.2500
MINERAL RESOURCE DATA SYSTEM	MRDS	0	0	0.2500
OPEN DUMP INVENTORY	ODI	0	0	0.5000
SURFACE MINING CONTROL AND RECLAMATION ACT SITES	SMCRA	0	0	0.5000
URANIUM MILL TAILINGS RADIATION CONTROL ACT SITES	USUMTRCA	0	0	0.5000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMER MILITARY NIKE MISSILE SITES	NMS	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM	FUSRAP	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		0	0	

Database Summary

STATE (CA) LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
DTSC DEED RESTRICTIONS	DTSCDR	0	0	TP/AP
ABOVE GROUND STORAGE TANKS	ABST	0	0	0.2500
ABOVEGROUND STORAGE TANKS PRIOR TO JANUARY 2008	AST2007	0	0	0.2500
HISTORICAL UNDERGROUND STORAGE TANKS	HISTUST	0	0	0.2500
STATEWIDE ENVIRONMENTAL EVALUATION AND PLANNING SYSTEM	SWEEPS	0	0	0.2500
UNDERGROUND STORAGE TANKS	USTCUPA	0	0	0.2500
BROWNFIELD SITES	BF	0	0	0.5000
CALSITES DATABASE	CALSITES	0	0	0.5000
GEOTRACKER CLEANUP SITES	CLEANUPSITES	0	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS	LUST	0	0	0.5000
SOLID WASTE INFORMATION SYSTEM SITES	SWIS	0	0	0.5000
VOLUNTARY CLEANUP PROGRAM	VCP	0	0	0.5000
ENVIROSTOR CLEANUP SITES	ENVIROSTOR	0	0	1.0000
ENVIROSTOR PERMITTED AND CORRECTIVE ACTION SITES	ENVIROSTORPCA	0	0	1.0000
SUB-TOTAL		0	0	

Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
CALIFORNIA HAZARDOUS MATERIAL INCIDENT REPORT SYSTEM	CHMIRS	0	0	TP/AP
CLANDESTINE DRUG LABS	CDL	0	0	TP/AP
EMISSIONS INVENTORY DATA	EMI	0	0	TP/AP
HAZARDOUS WASTE TANNER SUMMARY	HWTS	0	0	TP/AP
LAND DISPOSAL SITES	LDS	0	0	TP/AP
MILITARY CLEANUP SITES	MCS	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM FACILITIES	NPDES	0	0	TP/AP
PFAS SAMPLING LOCATION SITES	PFAS	0	0	TP/AP
RECORDED ENVIRONMENTAL CLEANUP LIENS	LIENS	0	0	TP/AP
REGISTERED WASTE TIRE HAULERS	WTHAULERS	0	0	TP/AP
CALIFORNIA MEDICAL WASTE MANAGEMENT PROGRAM FACILITY LIST	MWMP	0	0	0.2500
DTSC REGISTERED HAZARDOUS WASTE TRANSPORTERS	DTSCHWT	0	0	0.2500

Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
DRY CLEANER FACILITIES	CLEANER	0	0	0.2500
MINES LISTING	MINES	0	0	0.2500
SPILLS, LEAKS, INVESTIGATION & CLEANUP RECOVERY LISTING	SLIC	0	0	0.2500
CORTESE LIST	CORTESE	0	0	0.5000
EXPEDITED REMOVAL ACTION PROGRAM SITES	ERAP	0	0	0.5000
HISTORICAL CORTESE LIST	HISTCORTESE	0	0	0.5000
LISTING OF CERTIFIED DROPOFF, COLLECTION, AND COMMUNITY SERVICE PROGRAMS	DROP	0	0	0.5000
LISTING OF CERTIFIED PROCESSORS	PROC	0	0	0.5000
NO FURTHER ACTION DETERMINATION	NFA	0	0	0.5000
RECYCLING CENTERS	SWRCY	1	0	0.5000
REFERRED TO ANOTHER LOCAL OR STATE AGENCY	REF	0	0	0.5000
SITES NEEDING FURTHER EVALUATION	NFE	0	0	0.5000
WASTE MANAGEMENT UNIT DATABASE	WMUDS	0	0	0.5000
TOXIC PITS CLEANUP ACT SITES	TOXPITS	0	0	1.0000
SUB-TOTAL		1	0	

Database Summary

LOCAL LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
RIVERSIDE COUNTY UNDERGROUND STORAGE TANK SITES	RCUST	0	0	0.2500
RIVERSIDE COUNTY UNDERGROUND STORAGE TANKS CLEANUP SITES	RCLUST	0	0	0.5000
SUB-TOTAL		0	0	

Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
RIVERSIDE COUNTY CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM SITES	RCCALARP	0	0	TP/AP
RIVERSIDE COUNTY GENERATOR LIST	RCGL	0	0	0.1250
RIVERSIDE COUNTY DISCLOSURE LIST	RCDL	4	0	0.2500
RIVERSIDE COUNTY MEDICAL WASTE FACILITIES	RCMW	0	0	0.2500
SUB-TOTAL		4	0	

Database Summary

TRIBAL LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR09	0	0	0.2500
ILLEGAL DUMP SITES ON THE TORRES MARTINEZ RESERVATION	TORRESDUMPSITES	0	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR09	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
SUB-TOTAL		0	0	

Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	
TOTAL		5	0	

Database Radius Summary

FEDERAL LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200	0	NS	NS	NS	NS	NS	0
BRS	0.0200	0	NS	NS	NS	NS	NS	0
CDL	0.0200	0	NS	NS	NS	NS	NS	0
DOCKETS	0.0200	0	NS	NS	NS	NS	NS	0
EC	0.0200	0	NS	NS	NS	NS	NS	0
ECHOR09	0.0200	0	NS	NS	NS	NS	NS	0
ERNSCA	0.0200	0	NS	NS	NS	NS	NS	0
FRSCA	0.0200	0	NS	NS	NS	NS	NS	0
HMIRSR09	0.0200	0	NS	NS	NS	NS	NS	0
HWCD	0.0200	0	NS	NS	NS	NS	NS	0
ICIS	0.0200	0	NS	NS	NS	NS	NS	0
ICISNPDES	0.0200	0	NS	NS	NS	NS	NS	0
LUCIS	0.0200	0	NS	NS	NS	NS	NS	0
MLTS	0.0200	0	NS	NS	NS	NS	NS	0
NPDESR09	0.0200	0	NS	NS	NS	NS	NS	0
PADS	0.0200	0	NS	NS	NS	NS	NS	0
PCSR09	0.0200	0	NS	NS	NS	NS	NS	0
RCRASC	0.0200	0	NS	NS	NS	NS	NS	0
SEMSLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SFLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SSEHRIPFAS	0.0200	0	NS	NS	NS	NS	NS	0
SSTS	0.0200	0	NS	NS	NS	NS	NS	0
TRI	0.0200	0	NS	NS	NS	NS	NS	0
TSCA	0.0200	0	NS	NS	NS	NS	NS	0
RCRAGR09	0.1250	0	0	NS	NS	NS	NS	0
RCRANGR09	0.1250	0	0	NS	NS	NS	NS	0
ALTFUELS	0.2500	0	0	0	NS	NS	NS	0
FEMAUST	0.2500	0	0	0	NS	NS	NS	0
HISTPST	0.2500	0	0	0	NS	NS	NS	0
ICISCLEANERS	0.2500	0	0	0	NS	NS	NS	0
MRDS	0.2500	0	0	0	NS	NS	NS	0
MSHA	0.2500	0	0	0	NS	NS	NS	0
BF	0.5000	0	0	0	0	NS	NS	0
DNPL	0.5000	0	0	0	0	NS	NS	0
NLRRCRAT	0.5000	0	0	0	0	NS	NS	0

Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
ODI	0.5000	0	0	0	0	NS	NS	0
RCRAT	0.5000	0	0	0	0	NS	NS	0
SEMS	0.5000	0	0	0	0	NS	NS	0
SEMSARCH	0.5000	0	0	0	0	NS	NS	0
SMCRA	0.5000	0	0	0	0	NS	NS	0
USUMTRCA	0.5000	0	0	0	0	NS	NS	0
DOD	1.0000	0	0	0	0	0	NS	0
FUDS	1.0000	0	0	0	0	0	NS	0
FUSRAP	1.0000	0	0	0	0	0	NS	0
NLRRCRAC	1.0000	0	0	0	0	0	NS	0
NMS	1.0000	0	0	0	0	0	NS	0
NPL	1.0000	0	0	0	0	0	NS	0
PNPL	1.0000	0	0	0	0	0	NS	0
RCRAC	1.0000	0	0	0	0	0	NS	0
RCRASUBC	1.0000	0	0	0	0	0	NS	0
RODS	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		0	0	0	0	0	0	0

Database Radius Summary

STATE (CA) LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
CDL	0.0200	0	NS	NS	NS	NS	NS	0
CHMIRS	0.0200	0	NS	NS	NS	NS	NS	0
DTSCDR	0.0200	0	NS	NS	NS	NS	NS	0
EMI	0.0200	0	NS	NS	NS	NS	NS	0
HWTS	0.0200	0	NS	NS	NS	NS	NS	0
LDS	0.0200	0	NS	NS	NS	NS	NS	0
LIENS	0.0200	0	NS	NS	NS	NS	NS	0
MCS	0.0200	0	NS	NS	NS	NS	NS	0
NPDES	0.0200	0	NS	NS	NS	NS	NS	0
PFAS	0.0200	0	NS	NS	NS	NS	NS	0
WTHAULERS	0.0200	0	NS	NS	NS	NS	NS	0
ABST	0.2500	0	0	0	NS	NS	NS	0
AST2007	0.2500	0	0	0	NS	NS	NS	0
CLEANER	0.2500	0	0	0	NS	NS	NS	0
DTSCHWT	0.2500	0	0	0	NS	NS	NS	0
HISTUST	0.2500	0	0	0	NS	NS	NS	0
MINES	0.2500	0	0	0	NS	NS	NS	0
MWMP	0.2500	0	0	0	NS	NS	NS	0
SLIC	0.2500	0	0	0	NS	NS	NS	0
SWEEPS	0.2500	0	0	0	NS	NS	NS	0
USTCUPA	0.2500	0	0	0	NS	NS	NS	0
BF	0.5000	0	0	0	0	NS	NS	0
CALSITES	0.5000	0	0	0	0	NS	NS	0
CLEANUPSITES	0.5000	0	0	0	0	NS	NS	0
CORTESE	0.5000	0	0	0	0	NS	NS	0
DROP	0.5000	0	0	0	0	NS	NS	0
ERAP	0.5000	0	0	0	0	NS	NS	0
HISTCORTESE	0.5000	0	0	0	0	NS	NS	0
LUST	0.5000	0	0	0	0	NS	NS	0
NFA	0.5000	0	0	0	0	NS	NS	0
NFE	0.5000	0	0	0	0	NS	NS	0
PROC	0.5000	0	0	0	0	NS	NS	0
REF	0.5000	0	0	0	0	NS	NS	0
SWIS	0.5000	0	0	0	0	NS	NS	0
SWRCY	0.5000	0	0	0	1	NS	NS	1

Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
VCP	0.5000	0	0	0	0	NS	NS	0
WMUDS	0.5000	0	0	0	0	NS	NS	0
ENVIROSTOR	1.0000	0	0	0	0	0	NS	0
ENVIROSTORPCA	1.0000	0	0	0	0	0	NS	0
TOXPITS	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		0	0	0	1	0	0	1

Database Radius Summary

LOCAL LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
RCCALARP	0.0200	0	NS	NS	NS	NS	NS	0
RCGL	0.1250	0	0	NS	NS	NS	NS	0
RCDL	0.2500	0	1	3	NS	NS	NS	4
RCMW	0.2500	0	0	0	NS	NS	NS	0
RCUST	0.2500	0	0	0	NS	NS	NS	0
RCLUST	0.5000	0	0	0	0	NS	NS	0
SUB-TOTAL		0	1	3	0	0	0	4

Database Radius Summary

TRIBAL LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
USTR09	0.2500	0	0	0	NS	NS	NS	0
LUSTR09	0.5000	0	0	0	0	NS	NS	0
ODINDIAN	0.5000	0	0	0	0	NS	NS	0
TORRESDUMPSITES	0.5000	0	0	0	0	NS	NS	0
INDIANRES	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		0	0	0	0	0	0	0

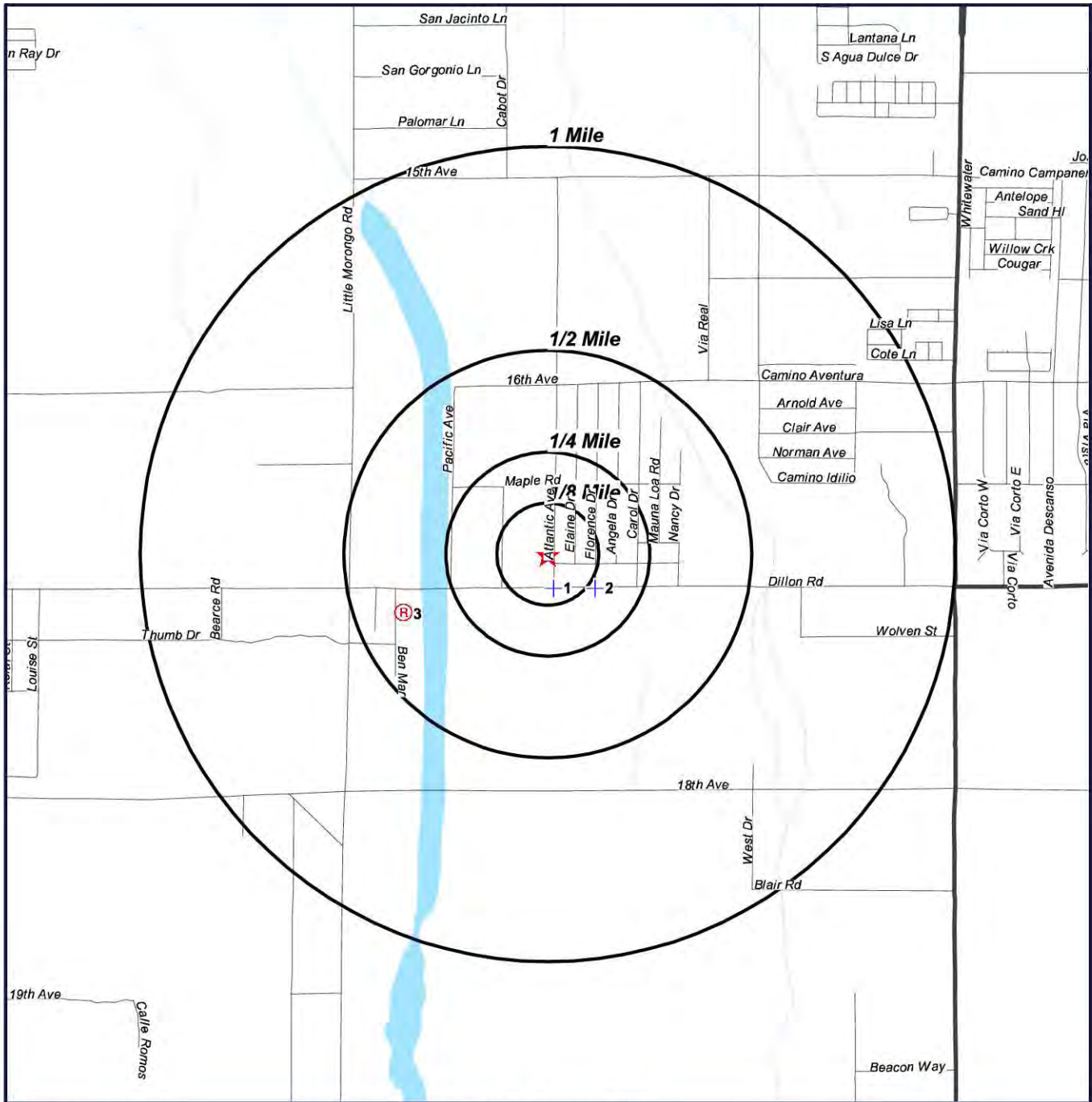
TOTAL		0	1	3	1	0	0	5
-------	--	---	---	---	---	---	---	---

NOTES:

NS = NOT SEARCHED

TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

Radius Map 1



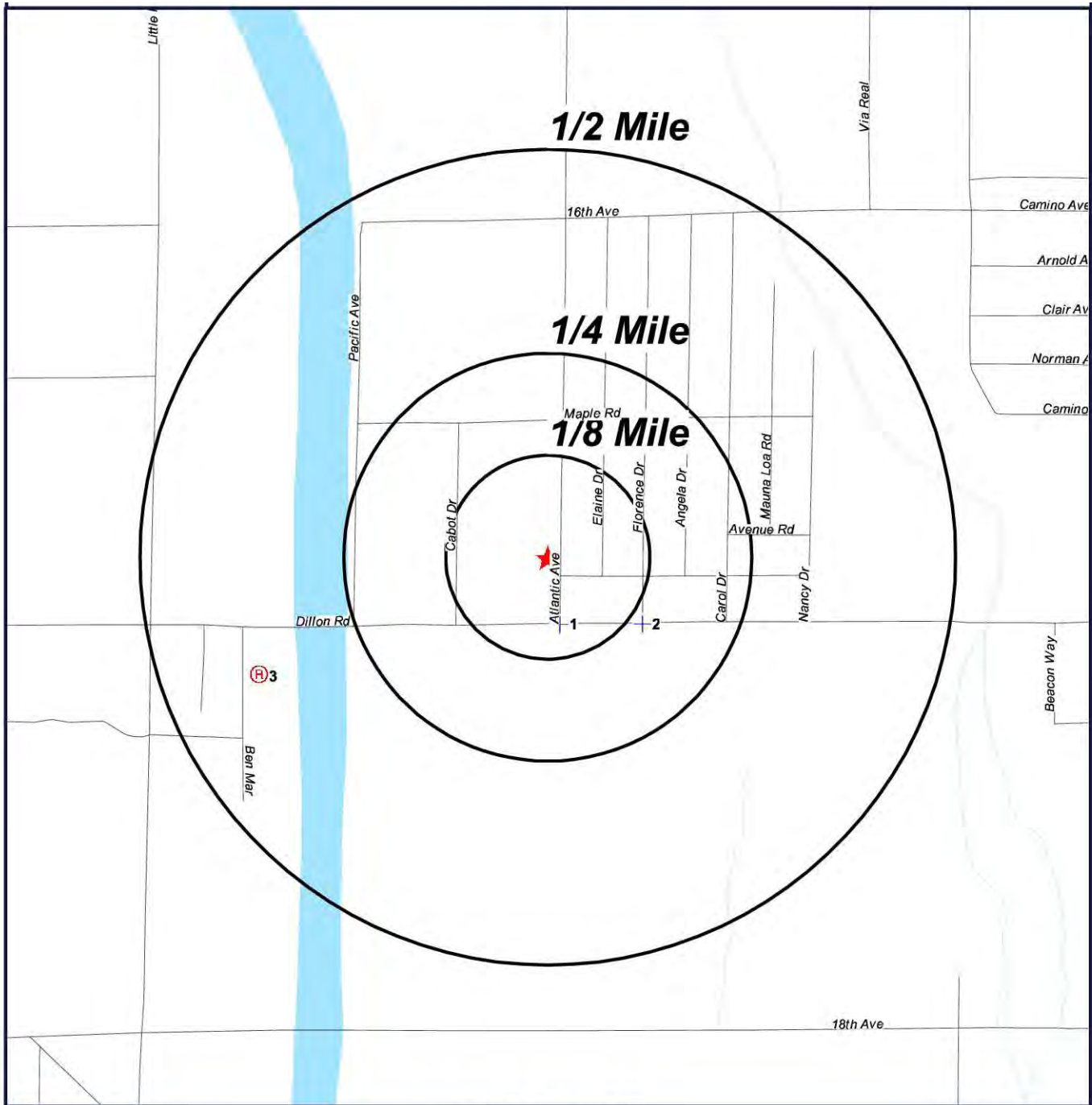
- ★ Target Property (TP)
- + RCDL
- Ⓟ SWRCY

**Atlantic Avenue DHS
Parcel
Desert Hot Springs,
California
92240**



0' 1000' 2000' 3000'
SCALE: 1" = 2000'

Radius Map 2



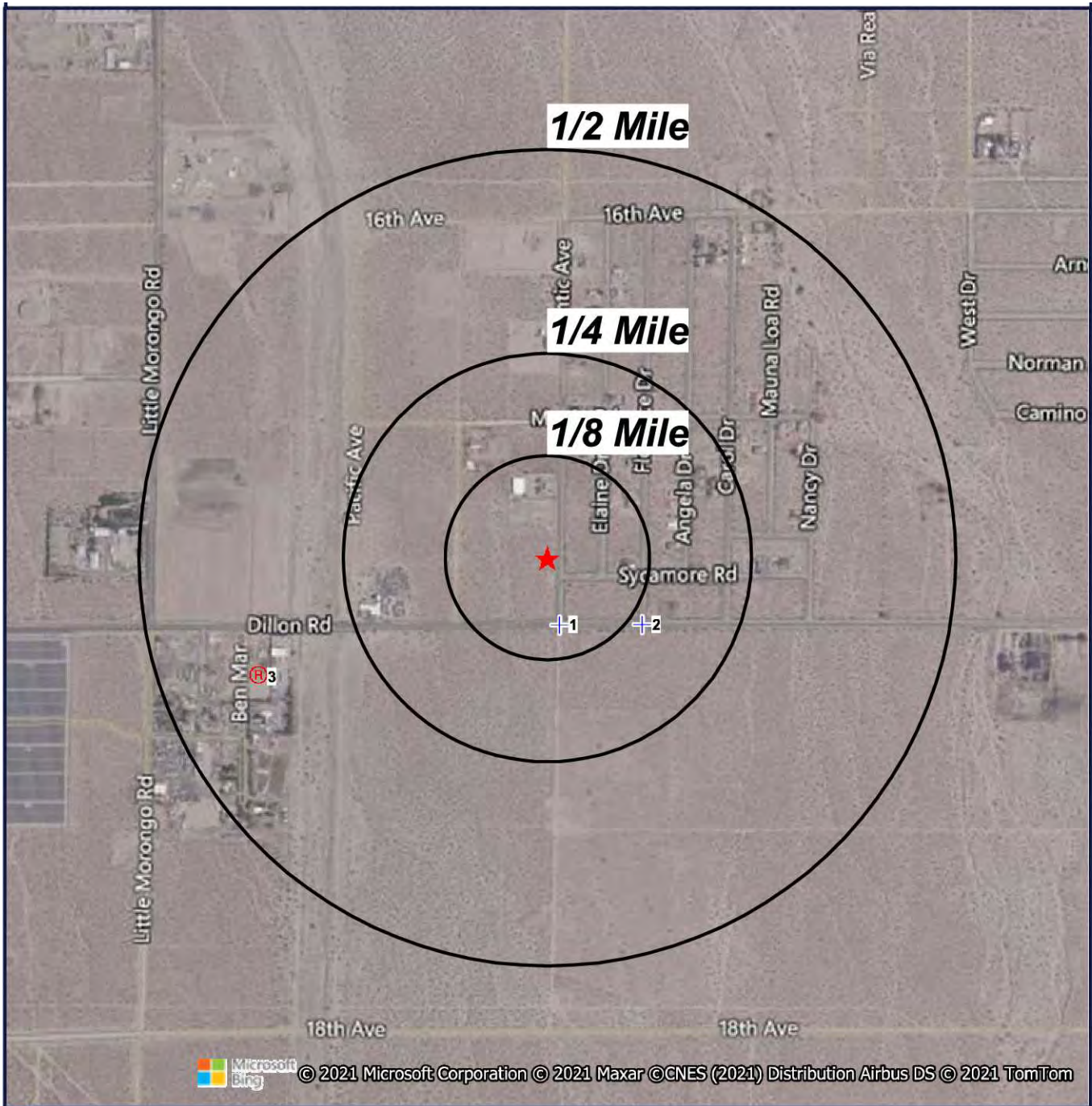
- ★ Target Property (TP)
- + RCDL
- Ⓡ SWRCY

**Atlantic Avenue DHS
Parcel
Desert Hot Springs,
California
92240**



0' 500' 1000' 1500'
SCALE: 1" = 1000'

Ortho Map



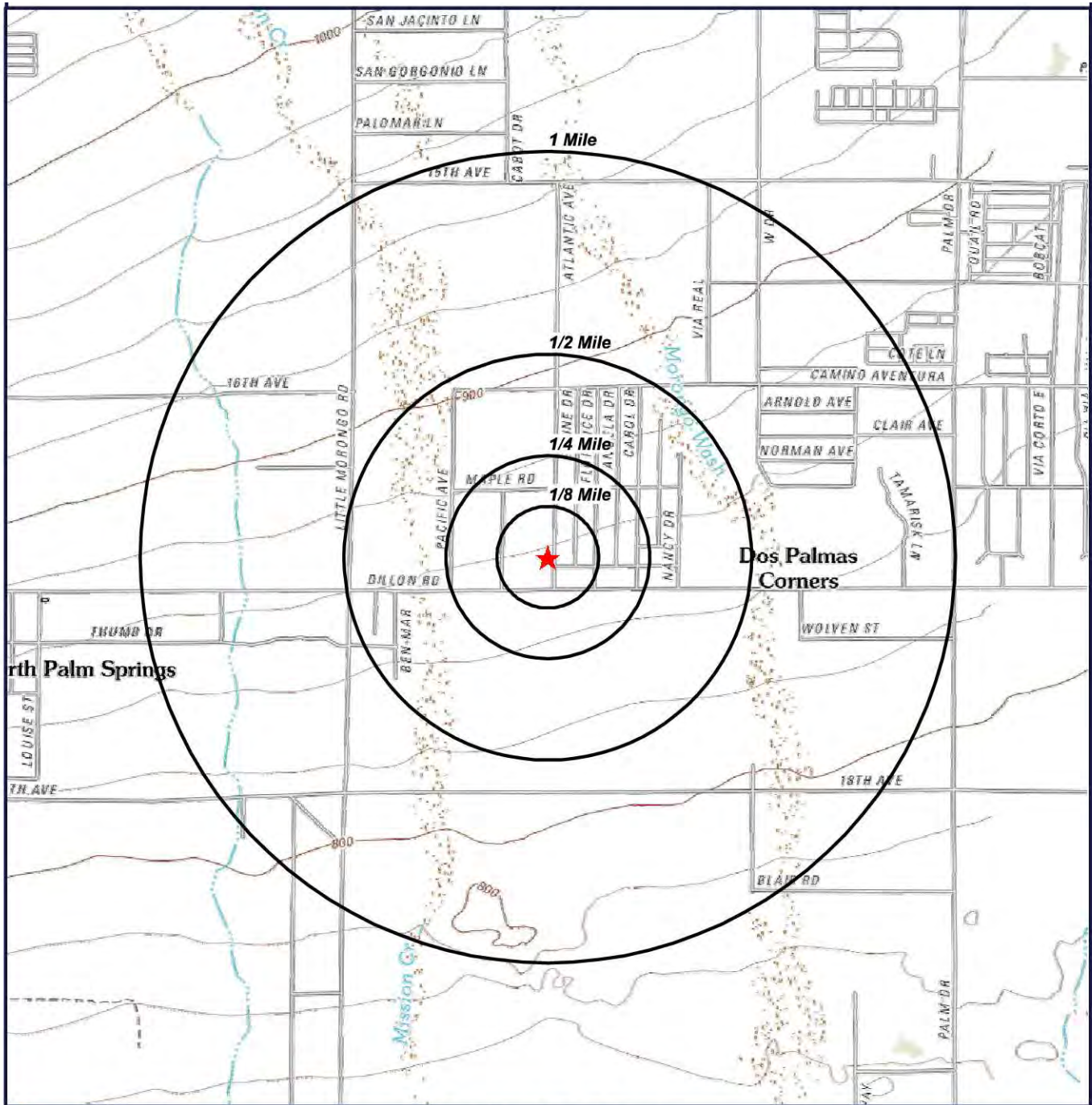
- ★ Target Property (TP)
- + RCDL
- ® SWRCY

Quadrangle(s): Desert
Hot
Springs
Atlantic Avenue DHS
Parcel
Desert Hot Springs,
California
92240



0' 500' 1000' 1500'
SCALE: 1" = 1000'

Topographic Map



★ Target Property (TP)

Quadrangle(s): Desert
Hot
Springs
Source: USGS,
05/18/2012
Atlantic Avenue DHS
Parcel
Desert Hot Springs,
California



0' 1000' 2000' 3000'
SCALE: 1" = 2000'

Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Relative Elevation	Distance From Site	Site Name	Address	PAGE #
1	RCDL	864934401	Lower (841 ft.)	0.082 mi. SSE (433 ft.)	CVWD WELL SITE #3410	ATLANTIC AVE/N OF DILLON, NORTH PALM SPRINGS, CA 92240	21
2	RCDL	2718205306	Lower (839 ft.)	0.141 mi. ESE (744 ft.)	VERIZON/NPS RMT	64151 DILLON RD, DESERT HOT SPRINGS, CA 92240	22
2	RCDL	3250556693	Lower (839 ft.)	0.141 mi. ESE (744 ft.)	VERIZON GLOBAL/NPS RMT	64151 DILLON RD, DESERT HOT SPRINGS, CA 92240	23
2	RCDL	4064507944	Lower (839 ft.)	0.141 mi. ESE (744 ft.)	R-C SAND & GRAVEL	35100 DILLON RD, INDIO HILLS, CA 92240	24
3	SWRCY	RC13913	Lower (844 ft.)	0.382 mi. WSW (2017 ft.)	APPLE RECYCLING	65105 DILLON RD, DESERT HOT SPRINGS, CA 92240	25

Site Summary By Database

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Relative Elevation	Distance From Site	Site Name	Address
1	RCDL	864934401	Lower (841 ft.)	0.082 mi. SSE (433 ft.)	CVWD WELL SITE #3410	ATLANTIC AVE/N OF DILLON, NORTH PALM SPRINGS, CA 92240
2	RCDL	2718205306	Lower (839 ft.)	0.141 mi. ESE (744 ft.)	VERIZON/NPS RMT	64151 DILLON RD, DESERT HOT SPRINGS, CA 92240
2	RCDL	3250556693	Lower (839 ft.)	0.141 mi. ESE (744 ft.)	VERIZON GLOBAL/NPS RMT	64151 DILLON RD, DESERT HOT SPRINGS, CA 92240
2	RCDL	4064507944	Lower (839 ft.)	0.141 mi. ESE (744 ft.)	R-C SAND & GRAVEL	35100 DILLON RD, INDIO HILLS, CA 92240
3	SWRCY	RC13913	Lower (844 ft.)	0.382 mi. WSW (2017 ft.)	APPLE RECYCLING	65105 DILLON RD, DESERT HOT SPRINGS, CA 92240

Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

Target Property Elevation: 849 ft.

NOTE: Standard environmental records are displayed in **bold**.

EQUAL/HIGHER ELEVATION

No Records Found

LOWER ELEVATION

Map ID#	Database Name	Elevation	Site Name	Address	Page #
1	RCDL	841 ft.	CVWD WELL SITE #3410	ATLANTIC AVE/N OF DILLON, NORTH PALM SPRINGS, CA 92240	21
2	RCDL	839 ft.	VERIZON/NPS RMT	64151 DILLON RD, DESERT HOT SPRINGS, CA 92240	22
2	RCDL	839 ft.	VERIZON GLOBAL/NPS RMT	64151 DILLON RD, DESERT HOT SPRINGS, CA 92240	23
2	RCDL	839 ft.	R-C SAND & GRAVEL	35100 DILLON RD, INDIO HILLS, CA 92240	24
3	SWRCY	844 ft.	APPLE RECYCLING	65105 DILLON RD, DESERT HOT SPRINGS, CA 92240	25

Riverside County Disclosure List (RCDL)

[MAP ID# 1](#)

Distance from Property: 0.082 mi. (433 ft.) SSE

Elevation: 841 ft. (Lower than TP)

SITE INFORMATION

GEOSEARCH ID#: 864934401

NAME: CVWD WELL SITE #3410

ADDRESS: ATLANTIC AVE/N OF DILLON

NORTH PALM SPRINGS, CA 92240

COUNTY: RIVERSIDE

[Back to Report Summary](#)

Riverside County Disclosure List (RCDL)

[MAP ID# 2](#)

Distance from Property: 0.141 mi. (744 ft.) ESE

Elevation: 839 ft. (Lower than TP)

SITE INFORMATION

GEOSEARCH ID#: 2718205306

NAME: VERIZON/NPS RMT

ADDRESS: 64151 DILLON RD

DESERT HOT SPRINGS, CA 92240

COUNTY: RIVERSIDE

[Back to Report Summary](#)

Riverside County Disclosure List (RCDL)

[MAP ID# 2](#)

Distance from Property: 0.141 mi. (744 ft.) ESE

Elevation: 839 ft. (Lower than TP)

SITE INFORMATION

GEOSEARCH ID#: 3250556693

NAME: VERIZON GLOBAL/NPS RMT

ADDRESS: 64151 DILLON RD

DESERT HOT SPRINGS, CA 92240

COUNTY: RIVERSIDE

[Back to Report Summary](#)

Riverside County Disclosure List (RCDL)

[MAP ID# 2](#)

Distance from Property: 0.141 mi. (744 ft.) ESE

Elevation: 839 ft. (Lower than TP)

SITE INFORMATION

GEOSEARCH ID#: 4064507944

NAME: R-C SAND & GRAVEL

ADDRESS: 35100 DILLON RD

INDIO HILLS, CA 92240

COUNTY: RIVERSIDE

[Back to Report Summary](#)

Recycling Centers (SWRCY)

[MAP ID# 3](#)

Distance from Property: 0.382 mi. (2,017 ft.) WSW
Elevation: 844 ft. (Lower than TP)

SITE INFORMATION

ID #: **RC13913**
NAME: **APPLE RECYCLING**
ADDRESS: **65105 DILLON RD**
CITY: **DESERT HOT SPRINGS**
STATE: **CA**
ZIP: **92240**
COUNTY: **RIVERSIDE**

SITE DETAILS

OPERATION BEGIN DATE: **9/13/2008**
OPERATION END DATE: **NOT REPORTED**
PROGRAM PHONE: **(760) 397-4279**
ORGANIZATION NAME: **APPLE MARKETS INC**
ADDRESS: **65959 HARRISON ST**
THERMAL CA 92274
GLASS: **ACCEPTED**
ALUMINIUM: **ACCEPTED**
PLASTIC: **ACCEPTED**
BIMETAL: **ACCEPTED**

[Back to Report Summary](#)

Unlocated Sites Summary

This list contains sites that could not be mapped due to limited or incomplete address information.

No Records Found

Environmental Records Definitions - FEDERAL

AIRSAFS

Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance. Enforcement and Compliance History Online (ECHO) Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014, the EPA retired this system for Clean Air Act stationary sources.

ALTFUELS

Alternative Fueling Stations

VERSION DATE: 10/28/20

Nationwide list of alternative fueling stations made available by the U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Bio-diesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE).

BF

Brownfields Management System

VERSION DATE: 01/11/21

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. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database includes tribal brownfield sites.

BRS

Biennial Reporting System

VERSION DATE: 12/31/17

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL

Clandestine Drug Laboratory Locations

VERSION DATE: 06/17/20

Environmental Records Definitions - FEDERAL

The U.S. Department of Justice ("the Department") provides this information 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. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

DNPL Delisted National Priorities List

VERSION DATE: 07/26/21

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

DOCKETS EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

DOD Department of Defense Sites

VERSION DATE: 12/01/14

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

EC Federal Engineering Institutional Control Sites

VERSION DATE: 04/27/21

This database includes site locations where Engineering and/or Institutional Controls have been identified as part of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. The data displays remedy component information for Superfund decision documents issued in fiscal years 1982-2017, and it includes final and deleted NPL sites as well as sites with a Superfund Alternative Approach (SAA) agreement in place. The only sites included that are not on the NPL, proposed for NPL, or removed from proposed NPL, are those with an SAA Agreement in place. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the

Environmental Records Definitions - FEDERAL

potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

ECHOR09 Enforcement and Compliance History Information

VERSION DATE: 11/28/20

The U.S. Environmental Protection Agency's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

ERNSCA Emergency Response Notification System

VERSION DATE: 06/28/21

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

FEMAUST FEMA Owned Storage Tanks

VERSION DATE: 12/01/16

This is a listing of FEMA owned underground and aboveground storage tank sites. For security reasons, address information is not released to the public according to the U.S. Department of Homeland Security.

FRSCA Facility Registry System

VERSION DATE: 03/02/21

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

FUDS Formerly Used Defense Sites

VERSION DATE: 12/31/18

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not

Environmental Records Definitions - FEDERAL

all properties currently have polygon data available. DISCLAIMER: This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

FUSRAP

Formerly Utilized Sites Remedial Action Program

VERSION DATE: 03/04/17

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

HISTPST

Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

HMIRSR09

Hazardous Materials Incident Reporting System

VERSION DATE: 03/24/21

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

HWCD

Hazardous Waste Compliance Docket Facilities

VERSION DATE: 10/29/20

This list of the Federal Agency Hazardous Waste Compliance Docket Facilities is maintained by the United States Environmental Protection Agency (EPA). According to the EPA, Section 120(c) of CERCLA requires EPA to establish a listing, known as the Federal Facility Hazardous Waste Compliance Docket (Docket), of Federal facilities which are managing or have managed hazardous waste; or have had a release of hazardous waste. Thus, the Docket identifies all Federal facilities that must be evaluated to determine whether they pose a risk to human health and the environment and it makes this information available to the public. In order for the Docket to remain current and accurate it requires periodic updating.

Environmental Records Definitions - FEDERAL

ICIS Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 09/19/20

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

ICISCLEANERS Integrated Compliance Information System Drycleaners

VERSION DATE: 09/19/20

This is a listing of drycleaner facilities from the Integrated Compliance Information System (ICIS). The U.S. Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments. The following Primary SIC Codes are included in this data: 7211, 7212, 7213, 7215, 7216, 7217, 7218, and/or 7219; the following Primary NAICS Codes are included in this data: 812320, 812331, and/or 812332.

ICISNPDES Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 04/26/20

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. This database is provided by the U.S. Environmental Protection Agency.

LUCIS Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS Material Licensing Tracking System

VERSION DATE: 06/29/17

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements. Disclaimer: Due to agency regulations and policies, this database contains applicant/licensee location information which may or may not be related to the physical location per MLTS site.

Environmental Records Definitions - FEDERAL

MRDS Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps. A few updates last occurred 2015 and early 2016 for select mine site area/s.

MSHA Mine Safety and Health Administration Master Index File

VERSION DATE: 08/07/20

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 03/22/21

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 03/22/21

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

NMS Former Military Nike Missile Sites

VERSION DATE: 12/01/84

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline,

Environmental Records Definitions - FEDERAL

heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

NPDES09 National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. The NPDES database was collected from the U.S. Environmental Protection Agency (EPA) from December 2002 through April 2007. Refer to the ICIS and/or ICIS-NPDES database as source of current data. This database includes permitted facilities located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

NPL National Priorities List

VERSION DATE: 07/26/21

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

PADS PCB Activity Database System

VERSION DATE: 11/19/20

PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of Polychlorinated Biphenyls (PCB) who are required to notify the U.S. Environmental Protection Agency of such activities.

PCSR09 Permit Compliance System

VERSION DATE: 08/01/12

The historic Permit Compliance System tracked enforcement status and permit compliance of facilities controlled

Environmental Records Definitions - FEDERAL

by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act. This database includes permitted facilities located in EPA Region 9 states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa. This system has since been modernized by United States Environmental Protection Agency and is now integrated into the Integrated Compliance Information System (ICIS). Please refer to the ICIS database as the current source for this data.

PNPL Proposed National Priorities List

VERSION DATE: 07/26/21

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

RCRAC Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 03/22/21

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

RCRAGR09 Resource Conservation & Recovery Act - Generator

VERSION DATE: 03/22/21

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

RCRANGR09 Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 03/22/21

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA

Environmental Records Definitions - FEDERAL

Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

RCRASC RCRA Sites with Controls

VERSION DATE: 05/16/21

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

RCRASUBC Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 03/22/21

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

RCRAT Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 03/22/21

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

RODS Record of Decision System

VERSION DATE: 09/21/20

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

Environmental Records Definitions - FEDERAL

SEMS Superfund Enterprise Management System

VERSION DATE: 07/26/21

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

SEMSARCH Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 07/26/21

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System Archived Site Inventory (List 8R Archived) replaced the CERCLIS NFRAP reporting system in 2015. This listing reflects sites at which the EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program.

SEMSLIENS SEMS Lien on Property

VERSION DATE: 06/22/20

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs. This is a listing of SEMS sites with a lien on the property.

SFLIENS CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency 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. This database contains those CERCLIS sites where the Lien on Property action is complete. Please refer to the SEMSLIENS database as source of current data.

SMCRA Surface Mining Control and Reclamation Act Sites

VERSION DATE: 12/18/20

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of

Environmental Records Definitions - FEDERAL

Surface Mining Reclamation and Enforcement (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.

SSEHRIPFAS

SSEHRI PFAS Contamination Sites

VERSION DATE: 12/12/19

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Disclaimer: The source conveys this database undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Limited location details are available with this data. Please access the following source link for the most current information:
<https://pfasproject.com/pfas-contamination-site-tracker/>

SSTS

Section Seven Tracking System

VERSION DATE: 08/04/20

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. "Production" includes formulation, packaging, repackaging, and relabeling. For this database, the Product Information is only available for establishments up through 2014 or prior years, product details are no longer released by the EPA within the current SSTS non-Confidential Business Information data.

TRI

Toxics Release Inventory

VERSION DATE: 12/31/18

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

Environmental Records Definitions - FEDERAL

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/31/16

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency (EPA) authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site. The EPA has collected Chemical Data Reporting (CDR) data since in 1986 (as Inventory Update Reporting). Collections occur approximately every four years and reporting requirements changed from collection to collection.

USUMTRCA Uranium Mill Tailings Radiation Control Act Sites

VERSION DATE: 03/04/17

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

Environmental Records Definitions - STATE (CA)

ABST Above Ground Storage Tanks

VERSION DATE: 08/12/21

This database, provided by the California Environmental Protection Agency's (CalEPA) Regulated Site Portal, contains aboveground petroleum storage tank facilities originating from the California Environmental Reporting System (CERS). These facilities store petroleum in aboveground storage tanks with oversight by local agencies. As of January 1, 2008, Assembly Bill No. 1130 of the Aboveground Petroleum Storage Act (APSA) authorized the Certified Unified Program Agencies to implement and administer the requirements of the APSA. CalEPA Data Disclaimer: Information displayed in the portal is collected from separate agency databases and displayed unaltered. Information that is considered confidential, trade secret, or is otherwise protected by the agency that manages the database is not loaded into the portal. For more detail about information displayed in the portal, please visit the data source sites. Please refer to AST2007 database for aboveground storage tank information obtained from the California State Water Resources Control Board prior to 2008 APSA requirements.

AST2007 Aboveground Storage Tanks Prior to January 2008

VERSION DATE: 11/01/06

This database contains aboveground storage tank facilities registered with the California State Water Resources Control Board (SWRCB) between 2007 and 2003. Since 2006, tanks were required to contain a minimum (even as cumulative) of 1320 gallons to be in the program. As of January 1, 2008, the SWRCB no longer maintains a list of registered aboveground storage tanks, due to effective Assembly Bill No. 1130 (Laird) of the Aboveground Petroleum Storage Act (APSA). This Bill authorized the Certified Unified Program Agencies to implement and administer the requirements of the APSA. Please refer to ABST database as a current source for aboveground petroleum storage tank data.

BF Brownfield Sites

VERSION DATE: 08/05/21

This database of Brownfield Memorandum of Agreement (MOA) sites is maintained by the California Environmental Protection Agency. The California Department of Toxic Substances Control (CTSC), the State Water Resources Control Board, and the Regional Water Quality Control Boards (RWQCBs) agreed to a Brownfield Memorandum of Agreement (MOA). The MOA limits the oversight of a brownfields site to one agency, establishes procedures and guidelines for identifying the lead agency, calls for a single uniform site assessment procedure, requires all cleanups to address the requirements of the agencies, defines roles and responsibilities, provides for ample opportunity for public involvement, commits agencies to review time frames, and commits agencies to coordinate and communicate on brownfields issues. The Brownfield MOA site list is obtained from the State Water Resources Control Board GeoTracker online database. This list contains both open and completed sites.

CALSITES CALSITES Database

VERSION DATE: 05/01/04

This historical database was maintained by the Department of Toxic Substance Control for more than a decade.

Environmental Records Definitions - STATE (CA)

CALSITES contains information on Brownfield properties with confirmed or potential hazardous contamination. In 2006, DTSC introduced EnviroStor as the latest Brownfields site database.

CDL Clandestine Drug Labs

VERSION DATE: 06/30/19

The California Department of Toxic Substance Control (DTSC) maintains this listing of illegal drug laboratories. DTSC maintains a limited cost-tracking database to manage and pay appropriate contractor invoices for removal costs. The data source is an expenditure report with the contractors' invoice information and the reported removal action locations. The reported location information may or may not include the actual location of the illegal drug lab for several reasons. First, DTSC receives the location information verbally from law enforcement or local environmental health officials in the initial request for emergency support. Second, DTSC does not verify the information received and does not perform "data cleaning" or other measures to ensure data quality. Third, the location information may not be the actual location of an illegal drug lab or any hazardous substance release to the environment. The initial report may have provided the location of the nearest identifiable address to an illegal drug lab or mobile lab or abandonment of illegal drug lab wastes, or a nearby meeting location for the contractor. Please note the DTSC does not guarantee the accuracy of the address or location information or the condition of the location listed. The listing of an address or 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 address or location either requires or does not require additional cleanup work or mitigation action.

CHMIRS California Hazardous Material Incident Report System

VERSION DATE: 04/04/21

The California Hazardous Material Incident Report System list is maintained by the California Governor's Office of Emergency Services (OES). This list contains all spills called in to the California OES Warning Center for a specific year since 1993.

CLEANER Dry Cleaner Facilities

VERSION DATE: 05/13/21

This list of dry cleaners is maintained by the California Department of Toxic Substances Control (DTSC). Data is extracted from the DTSC Hazardous Waste Tracking System. This list includes dry cleaner facilities that have registered EPA identification numbers. These facilities are categorized by SIC codes (7211, 7212, 7213, 7215, 7216, 7217, 7218, 7219). This database may also include facilities other than dry cleaners who also register with these same NAICS Codes. Not all companies report their NAICS/SIC Codes to the DTSC, therefore this database may exclude registered dry cleaner facilities with incomplete classification information.

CLEANUPSITES GeoTracker Cleanup Sites

VERSION DATE: 07/07/21

This list of GeoTracker Cleanup Sites is maintained by the California State Water Resources Control Board. The database contains contaminated sites that impact groundwater or have the potential to impact ground water,

Environmental Records Definitions - STATE (CA)

including sites that require cleanup, such as Leaking Underground Storage Tank Sites, Department of Defense Sites, and Cleanup Program Sites. GeoTracker also contains records for various unregulated projects as well as permitted facilities including: Irrigated Lands, Oil and Gas production, operating Permitted USTs, and Land Disposal Sites. GeoTracker portals retrieve records and view integrated data sets from multiple State Water Board programs and other agencies.

CORTESE Cortese List

VERSION DATE: 01/06/21

This list of hazardous waste and substances sites (Cortese List) is maintained by the California Department of Toxic Substances Control (DTSC). DTSC's Brownfields and Environmental Restoration Program (Cleanup Program) EnviroStor database provides DTSC's component of Cortese List data by identifying Annual Workplan (now referred to State Response and/or Federal Superfund), and Backlog sites listed under Health and Safety Code section 25356. In addition, DTSC's Cortese List includes Certified with Operation and Maintenance sites. The list, or a site's presence on the list, has bearing on the local permitting process as well as on compliance with the California Environmental Quality Act (CEQA). Because this statute was enacted over twenty years ago, some of the provisions refer to agency activities that were conducted many years ago and are no longer being implemented and, in some cases, the information to be included in the Cortese List does not exist.

DROP Listing of Certified Dropoff, Collection, and Community Service Programs

VERSION DATE: 12/16/20

This list of Certified Dropoff, Collection, and Community Service Programs (non-buyback) operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

DTSCDR DTSC Deed Restrictions

VERSION DATE: 06/09/21

The California Department of Toxic Substances Control (DTSC) maintains this list of sites with deed restrictions. According to the DTSC, restricted land use indicates whether the site or area within the site has an environmental restriction recorded and/or other institutional control preventing certain types of land use or activities. The land use restrictions listed under the site management requirements are only an abbreviated summary of the land use restrictions, and may not encompass all restrictions and notification requirements placed on a property. For complete land use restriction information please contact the DTSC to review associated Land Use Restriction documents.

DTSCHWT DTSC Registered Hazardous Waste Transporters

VERSION DATE: 10/19/20

The California Department of Toxic Substances Control maintains this list of Registered Hazardous Waste Transporters.

Environmental Records Definitions - STATE (CA)

EMI Emissions Inventory Data

VERSION DATE: 12/31/18

This list of Emissions Inventory Data is maintained by the California Environmental Protection Agency California Environmental Agency Air Resources Board. This list includes criteria pollutant data and toxic data. Please note gas stations, print shops, autobody shops, and dry cleaners are not included in this list.

ENVIROSTOR EnviroStor Cleanup Sites

VERSION DATE: 07/12/21

This list of Envirostor Cleanup Sites is maintained by the California Department of Toxic Substances Control (DTSC). DTSC has developed the EnviroStor database system to evaluate and track sites with confirmed or potential contamination and sites where further investigation may be necessary. This EnviroStor database of cleanup sites contains the following: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

ENVIROSTORPCA EnviroStor Permitted and Corrective Action Sites

VERSION DATE: 07/15/21

The California Department of Toxic Substance Control maintains this list of Hazardous Waste sites in their Envirostor online database. This list contains: 1) data pertaining to the Hazardous Waste Sites tracked in Envirostor; 2) the completed activities for Hazardous Waste Units; 3) the completed activities for Hazardous Waste Units undergoing closure; 4) completed maintenance activities; 5) the various "aliases" for a project (Some examples are: alt project name, alt address, EPA ID, etc.).

ERAP Expedited Removal Action Program Sites

VERSION DATE: 07/12/21

This list of Expedited Removal Action Program Sites is a subset of the EnviroStor database, maintained by the California Department of the Toxic Substance Control. Sites are queried from Envirostor by site type = State Response ERAP.

HISTCORTESE Historical Cortese List

VERSION DATE: 11/02/02

This historical listing includes hazardous waste and substances sites designated by the State Water Resources Control Board, the Integrated Waste Board, and the Department of Toxic Substance Control. The Cortese List was utilized by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. See CACORTESE for an updated version of this database.

Environmental Records Definitions - STATE (CA)

HISTUST Historical Underground Storage Tanks

VERSION DATE: 12/31/87

The Hazardous Substance Storage Container Database is a historical list of Underground Storage Tank sites, compiled from tank survey and registration information collected at one time between 1984 and 1987 by the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials.

HWTS Hazardous Waste Tanner Summary

VERSION DATE: 12/31/19

The Hazardous Waste Tanner Summary is maintained by the California Department of Toxic Substances Control (DTSC). This list includes data extracted from the copies of hazardous waste manifests received each year by the DTSC.

LDS Land Disposal Sites

VERSION DATE: 07/07/21

This list of Land Disposal sites (Landfills) is a subset of the GeoTracker Cleanup Sites database, maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = Land Disposal Site.

LIENS Recorded Environmental Cleanup Liens

VERSION DATE: 11/16/20

The California Department of Toxic Substance Control (DTSC) maintains this list of liens placed upon real properties. A lien is utilized by the DTSC to obtain reimbursement from responsible parties for costs associated with the remediation of contaminated properties.

LUST Leaking Underground Storage Tanks

VERSION DATE: 07/07/21

This list of leaking underground storage tanks is a subset of the GeoTracker Cleanup Sites database maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = LUST Cleanup Site.

MCS Military Cleanup Sites

VERSION DATE: 07/07/21

This list of Military sites is a subset of the GeoTracker Cleanup Sites database maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = Military Cleanup Sites. This

Environmental Records Definitions - STATE (CA)

list includes : Military UST sites; Military Privatized sites; and Military Cleanup sites (formerly known as DoD non UST).

MINES Mines Listing

VERSION DATE: 01/12/21

This list includes mine site locations extracted from the Mines Online database, maintained by the California Department of Conservation. Mines Online (MOL) is an interactive web map designed with GIS features that provide information such as the mine name, mine status, commodity sold, location, and other mine specific data. Please note: Mine location information is provided to assist experts in determining the location of mine operators in accordance with California Civil Code section 1103.4 and reflects information reported by mine operators in annual reports provided under Public Resources Code section 2207. While the Division of Mine Reclamation (DMR) attempts to populate MOL with accurate location information, the DMR cannot guarantee the accuracy of operator reported location information.

MWMP California Medical Waste Management Program Facility List

VERSION DATE: 12/31/20

This list of Medical Waste Management Program Facilities is maintained by the California Department of Public Health. The Medical Waste Management Program (MWMP) regulates the generation, handling, storage, treatment, and disposal of medical waste by providing oversight for the implementation of the Medical Waste Management Act (MWMA). The MWMP permits and inspects all medical waste off-site treatment facilities, medical waste transporters, and medical waste transfer stations. This list contains transporters, treatment, and transfer facilities.

NFA No Further Action Determination

VERSION DATE: 09/09/19

This list of No Further Action (NFA) sites is maintained by the California Department of Toxic Substances Control. NFA identifies sites where a Phase I Environmental Assessment was completed and resulted in a no action required determination. Please refer to ENVIROSTOR for current No Further Action sites.

NFE Sites Needing Further Evaluation

VERSION DATE: 06/01/21

This list of Inactive - Needs Evaluation sites is maintained by the California Department of Toxic Substances Control. These are unconfirmed contaminated properties that need further assessment. This data is queried from the Department of Toxic Substances Control Envirostor online database.

NPDES National Pollutant Discharge Elimination System Facilities

VERSION DATE: 11/18/20

Environmental Records Definitions - STATE (CA)

This list of active, historical, and terminated National Pollutant Discharge Elimination System Facilities permits is maintained by the California Environmental Protection Agency State Water Resources Control Board. This data includes storm water general permit enrollees that are active or have been active within the past three years. Please note there can be multiple listings for a single permit due to multiple dischargers, multiple facilities, and/or multiple address listings. Please use the Regulatory Measure ID to identify duplicates, as this is a unique identifier for each permit.

PFAS PFAS Sampling Location Sites

VERSION DATE: 12/14/20

This list of PFAS Sampling Locations is maintained by the California State Water Resources Control Board (SWRCB). This list contains site locations with Per- and Polyfluoroalkyl Substances (PFAS) analytical data. The data can represent individual sampling points (i.e. soil boring, groundwater monitoring well, drinking water well, etc.) or a site location with multiple sampling points. Sites currently under investigation are not included in this database until analytical results are finalized and submitted electronically by the Responsible Parties via GeoTracker's Electronic Submittal of Information Portal, and after acceptance by a Regional Water Quality Control Board. According to the SWRCB, the addresses in this data may or may not be accurate.

PROC Listing of Certified Processors

VERSION DATE: 10/27/20

This list of Certified Processors that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

REF Referred to Another Local or State Agency

VERSION DATE: 06/01/21

This Referred to Another Local or State Agency list, maintained by the California Department of Toxic Substances Control (DTSC), contains properties where contamination has not been confirmed and which were determined as not requiring direct Department of Toxic Substance Control Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency. This data is extracted from the DTSC Envirostor online database and is queried by Status = "Refer state and local agencies".

SLIC Spills, Leaks, Investigation & Cleanup Recovery Listing

VERSION DATE: 05/04/21

This list of Spills, Leaks, Investigation & Cleanup Recovery sites is maintained by the California Regional Water Quality Control Board (RWQCB). This list all "non-federally owned" sites that are regulated under the State Water Resources Control Board's Site Cleanup Program and/or similar programs conducted by each of the nine Regional Water Quality Control Boards. Cleanup Program Sites are also commonly referred to as "Site Cleanup Program sites". Cleanup Program Sites are varied and include but are not limited to pesticide and fertilizer facilities, rail yards, ports, equipment supply facilities, metals facilities, industrial manufacturing and maintenance sites, dry cleaners, bulk transfer facilities, refineries, mine sites, landfills, RCRA/CERCLA cleanups, and some

Environmental Records Definitions - STATE (CA)

brownfields. Unauthorized releases detected at Cleanup Program Sites are highly variable and include but are not limited to hydrocarbon solvents, pesticides, perchlorate, nitrate, heavy metals, and petroleum constituents, to name a few.

SWEEPS Statewide Environmental Evaluation and Planning System

VERSION DATE: 10/01/94

The Statewide Environmental Evaluation and Planning System (SWEEPS) contains a historical listing of active and inactive underground storage tank locations from the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials. Refer to CUPA listing for source of current data.

SWIS Solid Waste Information System Sites

VERSION DATE: 07/19/21

This list of Solid Waste Information System Sites is extracted from the Solid Waste Information System (SWIS) database, maintained by the California Department of Resources Recycling and Recovery. The SWIS database includes information on solid waste facilities, operations, and disposal sites located in California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

SWRCY Recycling Centers

VERSION DATE: 11/02/20

This list of Certified Recycling Centers that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

TOXPITS Toxic Pits Cleanup Act Sites

VERSION DATE: 07/01/95

Toxic Pits are sites with possible contamination of hazardous substances where cleanup is necessary. This listing is no longer updated by the State Water Resources Control Board.

USTCUPA Underground Storage Tanks

VERSION DATE: 07/09/21

The California State Water Resources Control Board maintains this list of permitted underground storage tanks. Permitted Underground Storage Tank (UST) Facilities includes facilities at which the owner or operator has been issued a permit to operate one or more USTs by the local permitting agency. Permitted UST Facilities are imported weekly from the California Environmental Reporting System (CERS).

Environmental Records Definitions - STATE (CA)

VCP Voluntary Cleanup Program

VERSION DATE: 07/12/21

This list of Voluntary Cleanup Sites is a subset of the Envirostor database maintained by the California Department of Toxic Substance Control. Sites are queried from Envirostor by site type = Voluntary Cleanup.

WMUDS Waste Management Unit Database

VERSION DATE: 01/01/00

The Waste Management Unit Database System tracks and inventories waste management units. CCR Title 27 contains criteria stating that Waste Management Units are classified according to their ability to contain wastes. Containment shall be determined by geology, hydrology, topography, climatology, and other factors relating to the ability of the Unit to protect water quality. Water Code Section 13273.1 requires that operators submit a water quality solid waste assessment test (SWAT) report to address leak status. The WMUDS was last updated by the State Water Resources control board in 2000.

WTHAULERS Registered Waste Tire Haulers

VERSION DATE: 12/16/20

This list of registered waste tire haulers is maintained by the California Department of Resources Recycling and Recovery.

Environmental Records Definitions - LOCAL

RCCALARP

Riverside County California Accidental Release Prevention Program Sites

VERSION DATE: 07/29/20

This list of Riverside County California Accidental Release Prevention Program sites is maintained by the County of Riverside Department of Environmental Health. AB 3777 was enacted in 1986 to minimize potential emergencies involving acutely hazardous materials by requiring facilities which handle these materials to submit Risk Management Prevention Plans. The Riverside County Department of Environmental Health Hazardous Materials Branch began implementation of this Program County-wide in January 1991. All cities are included in this list.

RCDL

Riverside County Disclosure List

VERSION DATE: 09/23/20

The Riverside County Disclosure List is maintained by the County of Riverside Department of Environmental Health. This list includes permitted facilities that handle hazardous materials.

RCGL

Riverside County Generator List

VERSION DATE: 08/13/20

The Riverside County Generator List is maintained by the County of Riverside Department of Environmental Health. This list includes permitted facilities that create hazardous waste.

RCLUST

Riverside County Underground Storage Tanks Cleanup Sites

VERSION DATE: 07/22/21

This list of facilities with unauthorized releases (leaking underground storage tanks) is maintained by the County of Riverside Department of Environmental Health.

RCMW

Riverside County Medical Waste Facilities

VERSION DATE: 09/01/20

This list of active and inactive medical waste facilities is maintained by the County of Riverside Department of Environmental Health.

RCUST

Riverside County Underground Storage Tank Sites

VERSION DATE: 07/22/21

This list of permitted underground storage tanks is maintained by the Riverside County Department of Environmental Health.

Environmental Records Definitions - TRIBAL

INDIANRES

Indian Reservations

VERSION DATE: 09/27/17

This database is extracted from select geographic and cartographic information from the U.S. Census Bureau. The Bureau of Indian Affairs (BIA) within the U.S. Department of the Interior (DOI) provides the list of federally recognized tribes. The American Indian/Alaska Native/Native Hawaiian (AIANNH) Areas includes the following legal entities: federally recognized American Indian reservations and off-reservation trust land areas, state-recognized American Indian reservations, and Hawaiian home lands (HHLs). The boundaries for federally recognized American Indian reservations and off-reservation trust lands are as of January 2017. The boundaries for state-recognized American Indian reservations and for state designated tribal statistical areas were delineated by state governor-appointed liaisons for the 2010 Census through the State American Indian Reservation Program and Tribal Statistical Areas Program respectively.

LUSTR09

Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 05/27/21

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

ODINDIAN

Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

TORRESDUMPSITES

Illegal Dump Sites on the Torres Martinez Reservation

VERSION DATE: 12/31/18

This listing of illegal dump site locations on the Torres Martinez Reservation is maintained by the United States Environmental Protection Agency, Region IX. These dump sites contain unlawfully discarded household waste such as landscaping and wood wastes with no known soil or groundwater contamination. A majority of the sites have already been cleaned up through the collaborative efforts of the EPA, The California Integrated Waste Management Board and the Torres Martinez Tribe. This data contains the 2007 List of Illegal Dump Site Locations from the Torres Martinez Reservation and the 2017-2018 List of Illegal Dump Site Locations from the Torres Martinez Reservation.

USTR09

Underground Storage Tanks On Tribal Lands

VERSION DATE: 05/27/21

This database, provided by the United States Environmental Protection Agency (EPA), contains underground

Environmental Records Definitions - TRIBAL

storage tanks on Tribal lands located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.