

**PRELIMINARY INITIAL SITE ASSESSMENT
VALENCIA ROAD:
ALVERNON WAY TO WILMOT ROAD
Pima County, Arizona**

Prepared For



PIMA COUNTY DEPARTMENT OF TRANSPORTATION

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Pima County Department of Transportation

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EXECUTIVE SUMMARY

URS Corporation (URS) was retained by the Pima County Department of Transportation (PCDOT) to conduct a Preliminary Initial Site Assessment (PISA) of the Valencia Road right-of-way from approximately 900 feet east of South Alvernon Way to approximately 1,000 feet east of South Wilmot Road that may be impacted by widening and other improvements. The purpose of this PISA was to perform a screening-level assessment to identify potential environmental concerns associated with the project limits and to identify properties within the project area requiring a more detailed investigation. The assessment was completed based on the findings of a limited site reconnaissance and a review of federal and state environmental records.

The project limits is comprised of approximately a 3-mile corridor of Valencia Road from approximately 900 feet east of South Alvernon Way to approximately 1,000 feet east of South Wilmot Road. The existing corridor is approximately 150 feet from the roadway centerline. Existing right of way (ROW) is anticipated to accommodate most of the new road width and alignment. If additional ROW widths or easements are required for construction or improvements, additional environmental assessments, including Phase I Environmental Site Assessments (ESA) of individual properties may be required.

Based on our site reconnaissance on December 9, 2010, and a review of regulatory information, the following potential environmental concern has been identified.

- The area of the project limits along the Pima Air and Space Museum, previous Venco property and Western International Aviation represent a potential environmental concern to the project. URS recommends that historical aerial photographs be reviewed to evaluate whether past chemical handling and storage activities appear to have been conducted adjacent to the project limits.

Concrete and concrete debris manufactured prior to 1985 may contain asbestos. Concrete that will be demolished as part of this project, such as culverts or bridges, should be sampled for possible asbestos. It is possible the lead based paint (LBP) may be encountered during project construction. Paint striping suspected of possibly containing LBP was observed within the project limits. To determine proper disposal methods, URS recommends sampling: suspect asbestos-containing concrete structures installed prior to 1985; and any roadway striping containing suspect LBP materials, prior to demolition or removal.

In the event of a land purchase, it is recommended that the PCDOT review seller's disclosure statements and title records for indications of water wells, historical hazardous materials usage,

and/or disposal activities. URS recommends additional investigation of any parcels where the disclosure statements are affirmative or unknown for such activities.

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1.0 INTRODUCTION

URS Corporation (URS) was retained by the Pima County Department of Transportation (PCDOT) to conduct a Preliminary Initial Site Assessment (PISA) of the Valencia Road right-of-way from approximately 900 feet east of South Alvernon Way to approximately 1,000 feet east of South Wilmot Road. The project width is approximately 150 feet, or 75 feet north and 75 feet south of the Valencia Road centerline. This segment of Valencia Road is found in the jurisdiction of the City of Tucson, Pima County, Arizona (Figure 1). The location of this segment of road is Township 15 South, Range 14 East, Sections 10, 11, 12, 14 and 15 and Township 15 South, Range 15 East, Section 7 (Figure 2). The project limits occur on secured right-of-way belonging to Pima County (Figure 3).

Throughout this PISA, the term “project limits” is used to describe the construction footprint (area of disturbance), while the term “project area” also includes surrounding lands, outside but adjacent to the project limits.

1.1 PURPOSE

PCDOT proposes to widen approximately 3 miles of Valencia Road from a four-lane arterial roadway into a six-lane arterial roadway in the segment located between about 900 feet east of South Alvernon Way to approximately 1,000 feet east of South Wilmot Road. The purpose of this PISA was to perform a screening-level assessment to identify potential environmental concerns associated with the project limits and to identify properties within the project area requiring a more detailed investigation. ASTM International (ASTM) Standard Designation E 1528-06 (Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process) defines the term potential environmental concern as the “possible presence of any hazardous substance or petroleum product on a property under conditions that indicate the possibility of an existing release, a past release, or a threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property.”

1.2 SCOPE OF SERVICES

URS’ scope of work included a regulatory database review, historical source review, and site reconnaissance, which were performed in general conformance with the methods and procedures described in the ASTM Standard E 1528-06. This study was performed as part of the Environmental Assessment and Mitigation Report (EAMR).

The Environmental Data Resources Inc. (EDR) DataMap Area Study report is included as Appendix A. The Track Info Services, LLC Environmental FirstSearch Report is included as Appendix B. Photographs of the project area are included in Appendix C.

1.3 LIMITING CONDITIONS

The PISA was accomplished by, and limited to, reconnaissance of the project limits by walking areas that were accessible by foot, a drive-by survey of the project area, a review of publicly available records consisting of two regulatory database search reports (as requested by PCDOT), and a historical records review. The project area is defined as the neighboring properties and facilities within an approximate distance of ¼-mile of the project limits, the nature of which may adversely affect or have affected environmental conditions at the project limits due to the presence and/or release of hazardous substances or petroleum products to the environment. URS did not physically access adjacent properties. Instead, the project area was assessed to the extent it was visible from the project limits and public rights-of-way.

No Sanborn coverage was available for the project area. At the request of PCDOT, historical aerial photography was not reviewed. Therefore, no historical record source was used for this report.

1.4 LIMITATIONS OF THE PISA

This PISA was conducted in general accordance with ASTM Standard E 1528-06. At the request of PCDOT, the following ASTM requirements were not included in the scope of work: (1) interviews with past and present owners and occupants; and (2) interviews with state and/or local government officials.

The conclusions presented in this report are professional opinions based solely upon our visual observations of the project limits and the immediate project area, and upon our interpretations of the readily available agency database information as referenced in the report. These conclusions are intended exclusively for the purpose stated herein, at the sites indicated, and for the project indicated.

The information provided by URS is for the exclusive use of PCDOT. The scope of services performed during this investigation may not be appropriate for other users, and any use or re-use of this document, or the findings, conclusions, or recommendations presented herein are at the sole risk of said user.

This study was not intended to be a definitive investigation of possible contamination within the project limits. The purpose and scope of this investigation was to determine if there is reason to

suspect the possibility of hazardous materials. No exploratory borings, soil or groundwater sampling, or laboratory analyses were performed during this assessment and, therefore, the conclusions set forth herein are made without the benefit of such investigation.

This report is intended for use in its entirety. No excerpts may be taken to be representative of the findings of this assessment. Opinions and recommendations presented in this report apply to site conditions and features as they existed at the time of the assessment and those reasonably foreseeable. They cannot necessarily apply to conditions and features of which we are unaware and have not had the opportunity to evaluate.

2.0 SITE DESCRIPTION

Data concerning the project area are presented in the following subsections and are based on a review of readily available published information and a site reconnaissance. Site reconnaissance was performed by Mr. Armando Jimenez and Ms. Jennifer Williams of URS on December 9, 2010. Photographs taken during the reconnaissance are provided in Appendix C.

2.1 PHYSICAL LOCATION AND DESCRIPTION OF PROPERTY

The project area consists of a roughly 3-mile corridor along Valencia Road, beginning approximately 900 feet east of South Alvernon Way and extending approximately 1,000 feet east of South Wilmot Road. The project width is approximately 150 feet, or 75 feet north and 75 feet south of the Valencia Road centerline. The project area also includes north-south extensions along the major intersections including Swan Road, Interstate 10 (I-10), adjacent to the Union Pacific Railroad, Craycroft Road and Wilmot Road. This segment of Valencia Road is found in the jurisdiction of the City of Tucson, Pima County, Arizona (Figure 1). The location of this segment of road is Township 15 South, Range 14 East, Sections 10, 11, 12, 14 and 15 and Township 15 South, Range 15 East, Section 7. The project vicinity map is included as Figure 2.

Valencia Road is currently a four-lane curbed divided road with traffic signals at the intersections of Swan Road, I-10, and Wilmot Road. The existing roadway has four 12-foot wide travel lanes, 2 bicycle lanes with stripped shoulder, a storm drain system, and 12-foot unpaved and largely unvegetated shoulder for most its length. Valencia Road crosses the Union Pacific Railroad at a single 4-lane bridge. Overhead power lines and subsurface utilities (natural gas, sanitary sewer, water, cable, etc.) are located within the project area.

Land use in the project area includes single family and multifamily residential properties, a school, gas stations, Davis Monthan Air Force Base, Pima Air and Space Museum, Arizona Army National Guard offices, a fast food restaurant, vacant land and washes.

The project limits occur on secured right-of-way belonging to PCDOT (Figure 3). No individual properties are included within the project limits. According to PCDOT, the lack of inclusion of properties in this assessment is preliminary and may vary based on final roadway design plans.

2.2 ENVIRONMENTAL SETTING

Physical site characteristics, including topography, geology, and hydrogeology, were evaluated based on site observations, published literature, and maps. A project setting map is included as Figure 3.

2.2.1 Topography

According to the U.S. Geological Survey (USGS) Tucson and Tucson East, Arizona, 7.5-minute series topographic quadrangle maps for 1996 and 1992 respectively. The project area is located in Township 15 South, Range 14 East, Sections 10, 11, 12, 14, and 15, and Township 15 South, Range 15 East, Section 7, of the Gila and Salt River Meridian. The terrain in the project area generally slopes toward the west and northwest. Elevations within the project area vary from approximately 2,650 feet above mean seal level (amsl) along the western boundary of the project limits to 2,740 feet amsl at the eastern boundary of the project.

2.2.2 Geology

This project area is located in the center of the Tucson Basin. The Tucson Basin is a broad northwest trending alluvial valley within the Basin and Range physiographic province encompassing approximately 1,000 square miles. The basin is almost completely surrounded by mountains composed primarily of granitic, metamorphic, and volcanic rocks and minor amounts of consolidated sedimentary rocks. The Tucson Basin is defined as the portion of the upper Santa Cruz drainage system bounded on the north and northeast by the Tortolita and Santa Catalina Mountains, on the east by the Rincon and Empire Mountains, on the west by the Black, Tucson, and Sierrita Mountains, and on the south by the Santa Rita Mountains.

The central portion of the Tucson Basin is filled by a large fluvial/alluvial deposit representing two coalescing deposits originating from the Santa Cruz River and the Rillito River (Davidson, 1973). The valley floor is underlain by unconsolidated to semi-consolidated basin-fill sediments. Sedimentary deposits form the main water-bearing units in the Tucson Basin area and consist mainly

of unconsolidated and weakly consolidated clay, silt, sand, and gravel. The main water-bearing unit ranges in thickness from a few tens of feet near the mountains to several thousand feet in the central part of the basin (Anderson, 1987).

The primary water bearing formations in the site vicinity are the recent alluvium and the Fort Lowell Formation, which are composed of gravel near the basin margins and grade to silt near the center. The Fort Lowell Formation ranges in thickness from 300 to 400 feet, thinning toward the basin margins. The tertiary Tinaja beds rest unconformably (deposited over a weathered surface, or after a period of non-deposition) below the Fort Lowell Formation and are composed of gravel and sand grading to a very thick sequence of gypsiferous clayey silt and mudstone toward the center of the basin. These beds were deposited in an internally draining basin and are estimated to be several thousand feet thick near the center (Davidson, 1973).

2.2.3 Soils

According to the United States Department of Agriculture, National Resources Conservation Service, Web Soil Survey, the soils in the project area consist of (1) Hantz loam, (2) Tubac gravelly loam (3) Sahuarita soils, Mohave soils, and urban land (4) Cave soils and urban land, (5) Mohave soils and urban land, and (6) Stagecoach-Sahuarita association. The list below provides information on slopes, infiltration rates, soil texture, and transmission rates.

- Hantz loam
 - 0 to 1 percent slopes
 - moderate infiltration rate
 - well drained soils loam, clay loam, and clay
 - moderate rate of water transmission
- Tubac gravelly loam
 - 1 to 8 percent slopes
 - moderate infiltration rate
 - well drained gravelly loam and clay soils
 - moderate rate of water transmission;
- Sahuarita soils, Mohave soils, and urban land
 - 1 to 5 percent slopes
 - moderately high infiltration rate
 - well drained very gravelly fine sandy loam and sandy clay loam
 - moderate rate of water transmission
- Cave soils and urban land
 - 0 to 8 percent slopes

- very low water capacity
- well drained gravelly fine sandy loam sands or gravelly sands
- very low rate of water transmission
- Mohave soils and urban land
 - 1 to 8 percent slopes
 - high water capacity
 - well drained sandy loam and sandy clay loam
 - moderately high rate of water transmission
- Stagecoach-Sahuarita association
 - 3 to 8 percent slopes
 - low water capacity
 - well drained very gravelly sandy loam and very gravelly loamy sand
 - high rate of water transmission

2.2.4 Hydrology

The depth to groundwater in the area of the project area ranges from approximately 200 to 300 feet below ground surface (bgs) (Tucson Water, 1997). The Julian Wash and the Earp Wash pass through the project area. The direction of groundwater flow in the vicinity of the project area is generally to the northwest (Tucson Water, 1997). The general direction of surface flow in the project area is also to the west-northwest.

3.0 SITE RECONNAISSANCE

URS performed a site reconnaissance for the project limits on December 9, 2010. The site reconnaissance was conducted to observe existing operations and environmental conditions including potential chemical storage and disposal areas, evidence of stressed vegetation, disturbed topography, staining of soil, evidence of underground storage tanks (USTs) or aboveground storage tanks (ASTs), and the presence of polychlorinated biphenyl (PCB)-containing equipment. Site photographs are included in this report as Appendix C.

Environmental data obtained during this site assessment have been evaluated to identify potential environmental concerns associated with the project limits, and to identify properties requiring more detailed investigation. Information obtained through field reconnaissance and a review of environmental records is summarized below for the project area.

3.1 RECOGNIZED ENVIRONMENTAL CONDITIONS

3.1.1 Hazardous Substances and Wastes

No hazardous substances or wastes appeared to be generated or stored within the project area at the time of the site reconnaissance.

3.1.2 Storage Tanks

No indications of current or past UST or AST petroleum storage tanks (i.e., piping, vent pipes, patched surfaces, concrete foundations) were observed within the project limits during the site reconnaissance.

3.1.3 Polychlorinated Biphenyl (PCB) Containing Equipment

Historically, electrical transformers have contained a cooling liquid that contained PCBs, now a known human carcinogen. Since 1984, transformer manufacturers have produced non-PCB transformers, which contain less than 50 parts per million of PCBs. At the time of the site reconnaissance, numerous pole-mounted were observed within or adjacent to the project limits. All transformers observed appeared to be in good condition and no leaks or ground staining was observed. Should the project require relocation or removal of transformers, Tucson Electric Power (TEP) will make a determination of transformer PCB content. TEP is responsible for the management and relocation of their transformers.

3.1.4 Waste Disposal

Solid waste does not appear to be generated within the project limits.

3.1.5 Drums/Other Chemical Containers

No drums or other chemical containers were observed in the project limits during reconnaissance.

3.1.6 Dumping

Pits, lagoons, cisterns, sumps, drains, septic systems, and clarifiers were not observed on the project limits during the site reconnaissance.

No significant areas of wildcat dumping were observed on the project limits. Miscellaneous trash and debris were observed randomly within the project limits and surrounding area, and in general consisted of wood debris and municipal solid wastes such as rusted tin and aluminum cans, plastic containers, cardboard boxes, and plastic bags.

3.1.7 Pesticide Use

The present use of pesticides was not observed on the project limits during the site reconnaissance.

3.1.8 Staining and Discolored Soils

No staining or discolored soils were observed on the project limits during the site reconnaissance.

3.1.9 Stressed Vegetation

Although the project limits consists of dry desert, stressed vegetation was not observed onsite during the reconnaissance.

3.1.10 Unusual Odors

No unusual odors were noted on the project limits during the reconnaissance.

3.1.11 Sanitary Sewer Systems

Sanitary sewer structures are known to exist in the area and manholes were observed within the project limits during the site reconnaissance.

3.1.12 Stormwater Drainage and Dry Wells

Stormwater drainage flows toward the Julian Wash. Numerous drainage structures exist along Valencia Road within the project limits. No drywells were observed within the project limits during the site reconnaissance.

3.1.13 Onsite Wells

No water wells were observed within the project limits during the site reconnaissance.

3.1.14 Electromagnetic Fields (EMF)

High voltage electric power lines exist along and cross Valencia Road. Electrical sources have the potential to generate EMF and may represent a potential health hazard.

3.1.15 Other Potential Concerns

Concrete manufactured prior to 1985 may contain asbestos. Concrete that will be demolished as part of this project, such as culverts or bridges, should be sampled for possible asbestos. It is possible the lead-based paint (LBP) may be encountered during project construction. Paint striping suspected of

possibly containing LBP was observed within the project limits. To determine proper disposal methods, URS recommends sampling: suspect asbestos-containing concrete structures installed prior to 1985; and any roadway striping containing suspect LBP materials, prior to demolition or removal.

No other potential environmental concerns were observed within the project limits during the site reconnaissance.

4.0 ADJOINING AND SURROUNDING LAND USE

A visual assessment of adjoining and surrounding land use was performed in the general vicinity (within approximately ¼-mile) of the project area; to the extent properties were visible from the project area and public rights-of-way. URS did not physically access adjoining properties other than by roadways. Surrounding areas consist of mixed-use properties including residential and commercial areas. Properties observed immediately adjacent to the project limits are as follows (from west to east):

To the north: Desert View High School, residential properties, vacant land, Diamond Shamrock Gas Station, Benson Highway, vacant land, I-10, vacant land, Julian Wash, vacant land, Union Pacific Railroad, vacant land, Craycroft Road, Davis Monthan Air Force Base, Wilmot Road, commercial properties

To the south: Vacant land, South Swan Road, residential properties, vacant land, I-10, Chevron Gas Station/Jack in the Box, vacant land, residential properties, vacant land, Julian Wash, vacant land, Union Pacific Railroad, vacant land, Arizona Army National Guard, Pima Air and Space Museum, vacant land, Wilmot Road

No evidence of environmental impairment of the project limits associated with chemical use, storage, or disposal on adjoining properties was observed during our site reconnaissance. However, aircraft associated with the Pima Air & Space Museum was observed adjacent to the project limits south of Valencia Road. No tanks, chemical containers, or areas of staining were observed within the boundaries of the museum from the fence line (see Section 5.1.1 for more details).

In 2007, URS conducted a Phase I ESA on the property located on the northeast corner of Valencia and Wilmot Roads. At that time, the property (known as the Venco site) contained various dumped materials. In addition, aerial photographs reviewed for the site vicinity indicated historic aircraft storage, and potential aircraft maintenance and dismantling activities on adjacent properties. Areas of concerns also included the adjacent property to the north identified as Western International

Aviation (WIA). Although no potential environmental concerns (i.e. stained soil) was noted along the project limits in this area during our current site reconnaissance, WIA previously generated hazardous waste (see Section 5.1.1 for more details).

5.0 REVIEW OF AGENCY INFORMATION

Federal and state governments have developed legislation relating to environmental issues. As a result of this legislation, regulations that govern the storage, handling, control, and disposal of hazardous materials have been promulgated. Numerous agencies collect and disseminate information for use in evaluating potential environmental problems.

5.1 REGULATORY DATABASE INFORMATION

URS reviewed information gathered from several environmental databases through EDR and Environmental FirstSearch to evaluate whether activities on or near the project area have the potential to create a potential environmental concern on the project limits. EDR and Environmental FirstSearch review databases compiled by federal, state, and local governmental agencies. The complete list of databases reviewed by EDR is provided in EDR Inquiry No. 2940556.1s (EDR, 2010) and which is included as Appendix B of this report. The complete list of databases reviewed by Environmental FirstSearch is provided in the Environmental FirstSearch Report Job Number: 24096968 (Environmental FirstSearch, 2010) and which is included in Appendix C of this report.

It should be noted that this information is reported as URS received it from the database companies, which, in turn, reports information as it is provided in various government databases. It is not possible for either URS or the database companies to verify the accuracy or completeness of information contained in these databases. However, the use of and reliance on this information is a generally accepted practice in the conduct of environmental due diligence.

In accordance with ASTM, the following U.S. Environmental Protection Agency (EPA) and Arizona Department of Environmental Quality (ADEQ) documents and lists were reviewed in accordance with the minimum search distances specified. For practical purposes, EDR used a one-mile search boundary for the corridor project area.

Table 1 – Summary of Environmental Database Search

Type of Database	Description of Database	ASTM Radius	EDR	FirstSearch
Federal Databases				
NPL	<p>The National Priorities List (NPL) (Superfund) is a subset of CERCLIS and identifies over 1,200 sites for uncontrolled or abandoned hazardous waste sites. To appear on the NPL, sites must have met or surpassed a predetermined hazard ranking system score, been chosen as a state’s top priority site, pose a significant health or environmental threat, or be a site where the EPA has determined that remedial action is more cost-effective than removal action.</p> <p>Revision Date – July 2010</p>	1 mile	0	0
Delisted NPL	<p>The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.</p> <p>Revision Date – July 2010</p>	½ mile	0	0
CERCLIS	<p>The CERCLIS contains data on potentially hazardous waste sites that have been reported to USEPA. CERCLIS contains site which are either proposed to or on the NPL and sites which are in the screening phase for possible inclusion on the NPL.</p> <p>Revision Date – January 2010</p>	½ mile	0	0
Federal CERCLIS NFRAP	<p>CERCLIS No Further Remedial Action Planned (NFRAP) list includes sites that have been removed and archived from the inventory of CERCLA sites. Archived status means that, to the best of the EPAs knowledge, assessment of the site has been completed and no further steps will be taken to list the site on the NPL, unless information indicates the decision was not appropriate or other considerations require a recommendation for listing at a later time.</p> <p>Revision Date – June 2009</p>	½ mile	2	2
RCRA CORRACTS	<p>Corrective Action Report (CORRACTS) identifies hazardous waste handlers with Resource Conservation and Recovery Act (RCRA) corrective action activity. A “corrective action order” is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from an RCRA facility. Corrective actions may be required beyond the facility’s boundary and can be required regardless of when the release occurred, even if it predates RCRA.</p> <p>Revision Date – May 2010</p>	1 mile	0	0

Type of Database	Description of Database	ASTM Radius	EDR	FirstSearch
RCRA Non-CORRACTS TSDs	EPA's Resource Conservation and Recovery Information System (RCRIS) identifies and tracks hazardous waste from the point of generation to the point of disposal. The Treatment Storage and Disposal (TSD) Facilities List is a compilation by EPA of reporting facilities that generate, transport, store, treat, or dispose of hazardous waste as defined by RCRA but are not undergoing any "corrective action." Revision Date – February 2010	½ mile	0	0
RCRA Generators	RCRA INFO database, maintained by EPA, lists facilities that generate waste as part of their normal business practices. Generators are listed as large, small, or conditionally exempt. Large quantity generators (LQG) generates over 1,000 kg/month of hazardous waste, or over 1 kg of acutely hazardous waste per month. Small quantity generators (SQG) generate 100 to 1,000 kg of hazardous waste per month. Conditionally exempt small quantity generators (CESQG) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Non-Generators (NonGen) do not presently generate hazardous waste. Revision Date – February 2010	TP and AP	2	2
Engineering control registries	A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health. Revision Date – December 2009	TP	0	0
Institutional control registries	A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. Revision Date – December 2009	TP	0	0
ERNS	EPA's Emergency Response Notification System (ERNS) list contains reported spill records of oil and hazardous substances. Revision Date – July 2010	TP	1	1

Type of Database	Description of Database	ASTM Radius	EDR	FirstSearch
Arizona State Databases				
WQARF	A Water Quality Assurance Revolving Fund (WQARF) area, which is also referred to as a state Superfund area, is a region designated by ADEQ for further investigation regarding environmental concerns. This designation typically is based on known areas of groundwater contamination, or past or present land uses that have been known to use and discharge chemicals that can contaminate groundwater. Revision Date – September 2010	1 mile	0	0
SPL/SHWS	The Arizona CERCLIS Information Data System (ACIDS) list was used by the ADEQ Superfund Programs Section (SPS) prior to July 2000. This list is referred to as the State Hazardous Waste Site (SHWS). The ACIDS list was replaced with the Arizona Superfund Program List (SPL) and is more representative of the sites within the jurisdiction of the SPS since April 1997. Revision Date – August 2004 (SPL) / January 2000 (SHWS)	½ mile	2	2
SWF/LF	Solid Waste Facilities/Landfill Sites Revision Date – June 2010	½ mile	0	0
LUST	List of information pertaining to reported leaking underground storage tanks (LUSTs). Revision Date – July 2010	½ mile	2	3
UST	State underground storage tank sites listing. The state of Arizona requires that owners of USTs register with ADEQ. Revision Date – January 2010	TP and AP	2	2
AZ Brownfields	Information relating to Brownfields sites in Arizona. A site that is abandoned, inactive, or underutilized for which expansion or redevelopment is complicated due to actual or perceived environmental contamination. Revision Date – October 2010	½ mile	0	0
AUL	A Declaration of Environmental Use Restriction (DEUR) is a restrictive use covenant which accompanies the title to a property. The DEUR is an elective process sought by a property owner when 1) contamination is left at a property that exceeds the residential soil remediation standard, or when 2) an institutional or engineering control remains as a means to meet soil remediation standards. Revision Date – September 2010	TP	0	1
VCP	Sites involved in the Voluntary Remediation Program (VRP). Revision Date – October 2010	½ mile	0	0

Type of Database	Description of Database	ASTM Radius	EDR	FirstSearch
Tribal Databases				
Indian LUST R9	List of Leaking Underground Storage Tanks on Indian Land. Revision Date – August 2010	½ mile	0	0
Indian UST R9	List of Underground Storage Tanks on Indian Land. Revision Date – August 2010	TP and AP	0	0

TP = Target Property
 AP = Adjoining Property

5.1.1 Federal ASTM Databases

Federal CERCLIS NFRAP

The following sites are located within ½ mile of the project area or within the project area itself.

Table 2 – CERCLIS NFRAP Listings

Facility Name	Address	Distance Cardinal Direction	Hydrogeological Direction	Status	Environmental Concern (Y/N)
HVF Precious Metals*	5657 South Wilmot Road	0.25 mile North	Downgradient	NFRAP	N
Wilmot Road Site	6701 South Wilmot Road	0.5 mile South	Upgradient	NFRAP	N

*AKA: Allied Precious Metals Recycling

The CERCLIS NFRAP sites are not expected to have a negative environmental impact on the project limits due to their status and distance from the project limits.

RCRA Generators

The following RCRA sites are located within the project area.

Table 3 – RCRA Generators Listings

Facility Name	Address	Distance Cardinal Direction	Hydrogeological Direction	Status	Environmental Concern (Y/N)
Pima Air and Space Museum	6000 East Valencia Road	Adjacent	Upgradient	LQG	Y
Arizona Army National Guard	5500 East Valencia Road	Adjacent	Upgradient	CESQG	N
Western International Aviation	5951 South Wilmot Road	Adjacent	Upgradient	RCRA-Nongen	Y

CESQG – Conditionally Exempt Small Quantity Generator
 LQG – Large Quantity Generator
 SQG – Small Quantity Generator

Although these generators were found to be located adjacent to the project limits, URS did not observe (from the fence line) any evidence of chemical storage, use or disposal activities within the area adjacent to the project limits. Because the database review noted generator violations for the Pima Air and Space Museum and Western International Aviation, these facilities represent a potential environmental concern to the project.

ERNS

According to EDR, the following ERNS site is located within the project area.

Table 4 – ERNS Listings

Facility Name/Date	Address	Distance Cardinal Direction	Hydrogeological Direction	Spilled Material	Environmental Concern (Y/N)
TEP* 10/21/1988	5500 East Valencia Road	Adjacent	Upgradient	Transformer oil (2 gals)	N

*Also listed on the AZSPILLS database

Based on our review of the incident report, this incident is not expected to have a negative environmental impact on the project limits due to quantity spilled and the clean-up at the time of the spill.

5.1.2 Arizona State ASTM Databases

LUST

The following LUST sites are located within the approximate 1/2 search radius of the project area.

Table 5 – LUST Listings

Facility Name	Address	Distance Cardinal Direction	Hydrogeological Direction	Status	Environmental Concern (Y/N)
E-Z Serve #100916/Quik Mart	4280 East Benson Highway	0.46 mile North	Downgradient	Closed	N
Circle K #843	6750 South Craycroft Road	0.5 mile South	Upgradient	Closed	N
Arizona Army National Guard	5500 East Valencia Road	Adjacent	Upgradient	False Alarm	N

The sites have a closed status and the Arizona Army National Guard site had a suspected release, but was a false alarm. Closed sites do not require additional environmental action. The LUST sites are not expected to have a negative environmental impact on the project limits due to their status or hydrogeological gradient from the project limits.

UST

The following UST facilities are located within the project area.

Table 6 – UST Listings

Facility Name	Address	Distance Cardinal Direction	Hydrogeological Direction	Status	Environmental Concern (Y/N)
Arizona Army National Guard	5500 East Valencia Road	Adjacent	Upgradient	Permanent Removal	N
Valencia Chevron Facility	5000 East Valencia Road	Adjacent	Upgradient	Not Reported	N

The above listed UST sites are not expected to have a negative environmental impact on the project limits due to their status (no LUST reported).

SPL/SHWS

According to EDR, the following two sites are located within or adjacent to the project area.

Table 7 – SPL/SHWS Listings

Facility Name	Address	Distance Cardinal Direction	Hydrogeological Direction	Status	Environmental Concern (Y/N)
Allied Precious Metal Recycling	5657 South Wilmot Road	0.25 mile North	Downgradient	PA/SI	N
Wilmot Road Site	6701 South Wilmot Road	0.5 mile South	Upgradient	NFRAP	N

The two sites are not expected to have a negative environmental impact on the project limits due to their distance and hydrogeological direction from the project limits.

AUL

According to FirstSearch, the following site is listed as having a VEMUR.

Table 8 – AUL Listing

Facility Name/Date	Address	Distance Cardinal Direction	Hydrogeological Direction	Status	Environmental Concern (Y/N)
Allied Aircraft Sales Inc.	5657 South Wilmot Road	0.25 mile North	Downgradient	VEMUR	N

According to the database, cadmium was detected in soil samples collected from this site. Remediation was completed on this site in 1996 resulting in a recorded VEMUR in 1997. Based on

the media affected and the distance of this site from the project limits, this facility is not expected to have a negative environmental impact on the project limits.

5.1.3 Additional Federal Environmental Record Sources

The following supplemental Federal records were searched by EDR:

- HMIRS – Hazardous Material Information Reporting System
- DOT OPS – Incident and Accident Data
- US CDL – Clandestine Drug Labs
- US Brownfields – A Listing of Brownfields Sites
- DOD – Department of Defense Sites
- FUDS – Formerly Used Defense Sites
- LUCIS – Land Use Control Information System
- NPL LIENS – Federal Superfund Liens
- LIENS 2 – CERCLA Lien Information
- CONSENT – Superfund (CERCLA) Consent Decrees
- ROD – Records of Decision
- UMTRA – Uranium Mill Tailings Sites
- ODI – Open Dump Inventory
- DEBRIS Region 9 – Torres Martinez Reservation Illegal Dump Site Locations
- MINES – Mines Master File Index
- TRIS – Toxic Chemical Release Inventory System
- TSCA – Toxic Substances Control Act
- FTTS – FIFRA/TSCA Tracking System – Federal Insecticide, Fungicide, & Rodenticide Act
- HIST FTTS – Tracking System Administrative Case Listing
- SSTS – Section 7 Tracking Systems
- ICIS – Integrated Compliance Information System
- PADS – PCB Activity Database System
- MLTS – Material Licensing Tracking System
- RADINFO – Radiation Information Database
- FINDS – Facility Index System
- RAATS – RCRA Administrative Action Tracking System
- SCRDR Drycleaners – State Coalition for Remediation of Drycleaners Listing

According to EDR, one HMIRS, two DOD listings, and one FUDS site appeared within a 1-mile search radius of the Project area. These databases typically compile facility permit information and support other databases required by ASTM.

Table 9 – Federal Supplemental Listings

Facility Name	Address	Distance	Database	Environmental Concern (Y/N)
None listed	6251 South Wilmot	Within project area	HMIRS	N
Air Force Plant No. 44	Not listed	Adjacent to project area	DOD	N
Davis-Monthan Air Force Base	Not listed	Adjacent to project limits	DOD	N

Because none of the sites were linked to other databases in the EDR Report or the FirstSearch Report that would suggest contamination of soil or groundwater, these sites are not expected to have a negative environmental impact on the project limits.

5.1.4 Additional State and Local Environmental Record Sources

The following supplemental State and Local records were searched by EDR:

- SWTIRE – Solid Waste Tire Facilities
- AOCONERN – Superfund GIS Information
- MANIFEST – Hazardous waste tracking documents
- SPILLS – ADEQ Emergency Response Unit, spills and incidents reported
- Drycleaners – Drycleaner Facility Listing
- AZ DOD – Department of Defense Sites
- CDL – Clandestine Drug Labs
- WWFAC – Waste water Treatment Facilities
- Aquifer – Waste water Treatment Facilities
- Dry Wells – Dry Wells
- AIRS – Arizona Airs Database
- AZURITE

No additional sites were listed on the above referenced databases that would impact the project area.

5.1.5 Unmapped Sites

URS reviewed the Unmapped List Sites (Orphans) from EDR, which are sites from all databases that have not been geocoded based on lack of sufficient data regarding their exact location within the general area. Based on our review of the address/location and information provided by EDR, none of the Orphan sites appear to be within the appropriate ASTM search radii for the listed databases.

6.0 HISTORICAL SANBORN FIRE INSURANCE MAPS

Historical Sanborn Fire Insurance maps were requested from EDR for the project area. EDR reported no Sanborn Map coverage in the vicinity project area.

7.0 CONCLUSIONS AND RECOMMENDATIONS

URS performed a PISA on a 3-mile corridor along Valencia Road from approximately 900 feet east of South Alvernon Way to approximately 1,000 feet east of South Wilmot Road in Pima County, Arizona. The PISA was performed in general conformance with the scope and limitations of ASTM Practice E 1528-06. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. This assessment was conducted to identify potential environmental concerns associated with the project limits and to identify properties within the project area requiring a more detailed investigation.

Based on our site reconnaissance on December 9, 2010, and a review of regulatory information, the following potential environmental concern has been identified.

Based on the limited information reviewed for this PISA, the area of the project limits along the Pima Air and Space Museum, previous Venco property and Western International Aviation represent a potential environmental concern to the project. URS recommends that historical aerial photographs be reviewed to evaluate whether past chemical handling and storage activities appear to have been conducted adjacent to the project limits.

It is recommended that Phase I ESAs, with more extensive investigation of historical records, updated database searches, more detailed site reconnaissance, and interviews with property owners, be conducted if Pima County acquires properties outside the current right-of-way.

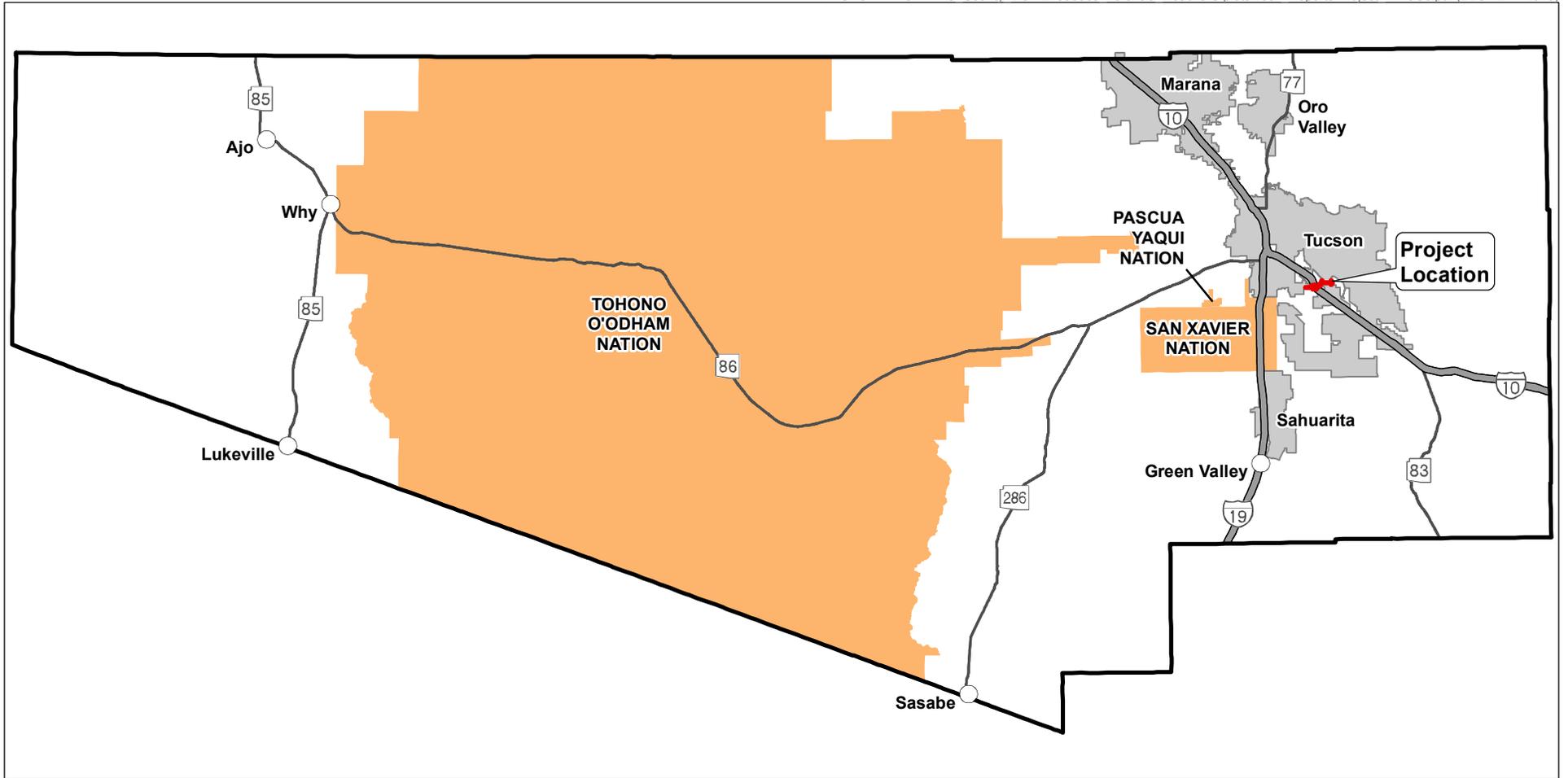
Concrete manufactured prior to 1985 may contain asbestos. Concrete that will be demolished as part of this project, such as culverts or bridges, should be sampled for possible asbestos. It is possible the LBP may be encountered during project construction. Paint striping suspected of containing LBP was observed within the project limits. To determine proper disposal methods, URS recommends sampling: suspect asbestos-containing concrete structures installed prior to 1985; and any roadway striping containing suspect LBP materials, prior to demolition or removal.

In the event of a land purchase, it is recommended that the PCDOT review seller's disclosure statements and title records for indications of water wells, historical hazardous materials usage, and/or disposal activities. URS recommends additional investigation of any parcels where the disclosure statements are affirmative or unknown for such activities.

8.0 REFERENCES

- American Society for Testing and Materials (ASTM), Standard E-1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process," 2005.
- American Society for Testing and Materials (ASTM), Standard E-1528-06, "Standard Practice for Limited Environmental Due Diligence," 2006.
- Anderson, S.R., 1987. "Cenozoic Stratigraphy and Geologic History of the Tucson Basin," United States Geologic Survey; October 1987.
- Davidson, E.S., 1973. "Geohistory and Water Resources of the Tucson Basin, Arizona," United States Geological Survey Paper 1939-E; 1973.
- Environmental Data Resources Inc, Inquiry Number: 2940556.1s, December 9, 2010.
- Natural Resources Conservation Service, Web Soil Survey 2.2, National Cooperative Soil Survey website; <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>, viewed on Dec. 8, 2010.
- Track Info Services, LLC, Environmental FirstSearch Report. Job Number 24096968, December 14, 2010.
- Tucson Water, 2000. Annual Static Water Level Basic Data Report, Tucson Basin and Avra Valley, Pima County, Arizona 1998 (Additional reports for years 1992, 1995, 1996, 1997). Prepared by City of Tucson, Tucson Water Planning & Engineering Division.
- U.S. Geological Survey (USGS), 1996. 7.5-Minute Topographic Quadrangle Map, Tucson.
- U.S. Geological Survey (USGS), 1992. 7.5-Minute Topographic Quadrangle Map, Tucson East.

FIGURES



Legend

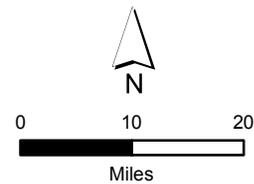
- | | |
|--|---|
|  Project Location | General Features |
|  Town |  City |
|  Interstate Highway |  Indian Reservation |
|  State Route |  Pima County |

Figure 1

County Map

Valencia Road:
Alvernon Road to Wilmont Road (4VAKDP)

Source:
Project Site: 2010
Base Map: ALRIS 2010,
Pima County 2009 - 2010
Roads: ADOT 2009



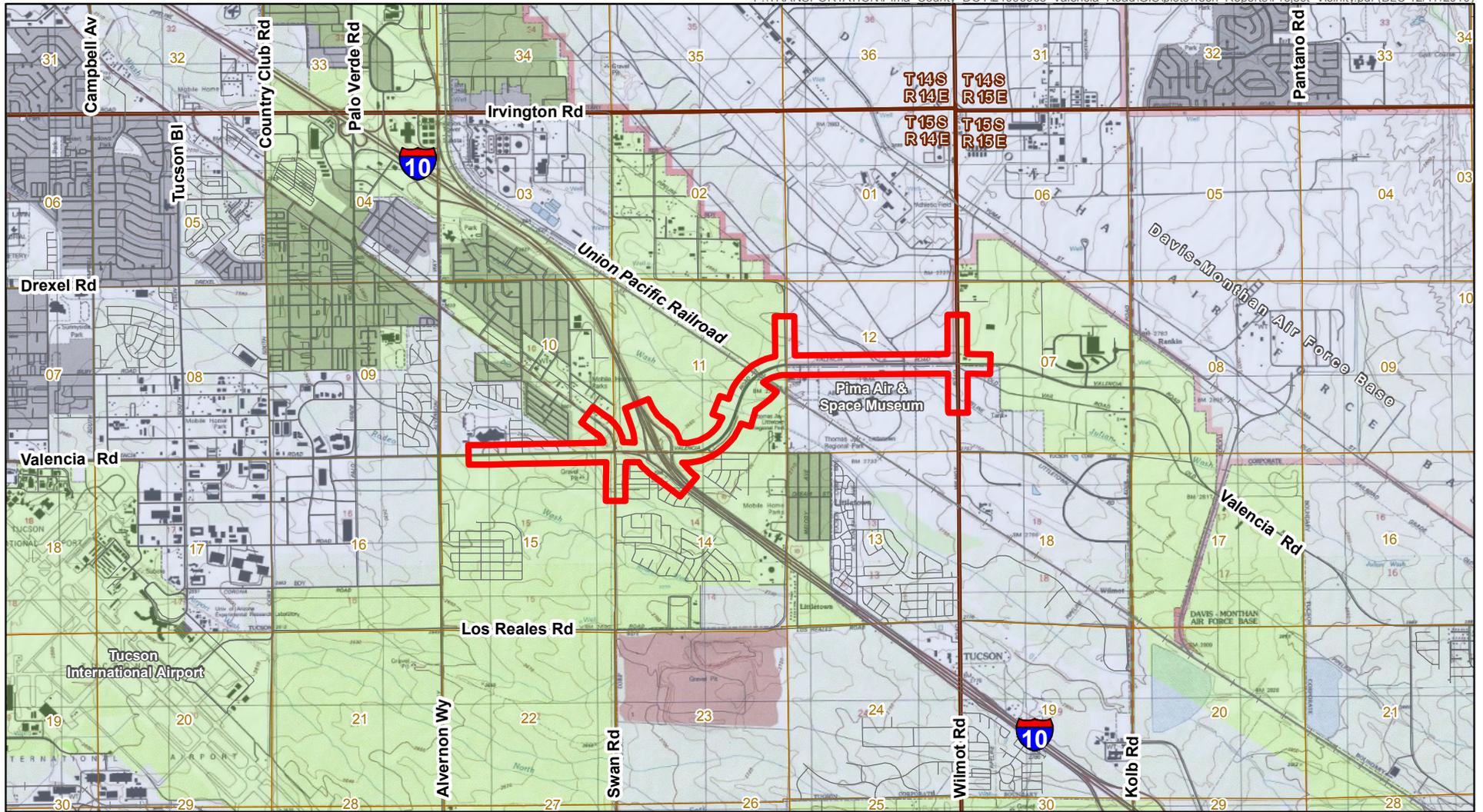
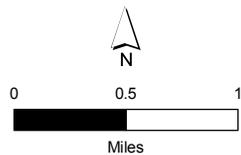


Figure 2

Legend

- Project Area
- Road
- Railroad
- Township and Range Boundary
- Section Boundary
- Unincorporated Pima County
- Tucson



Project Vicinity

Valencia Road:
Alvernon Road to Wilmont Road (4VAKDP)

Source:
Project Area: URS 2010
Base Features: Pima County DOT 2009 - 2010,
ALRIS 1997 - 2010
Base topographic data: © 2009 National
Geographic Society, All Rights Reserved



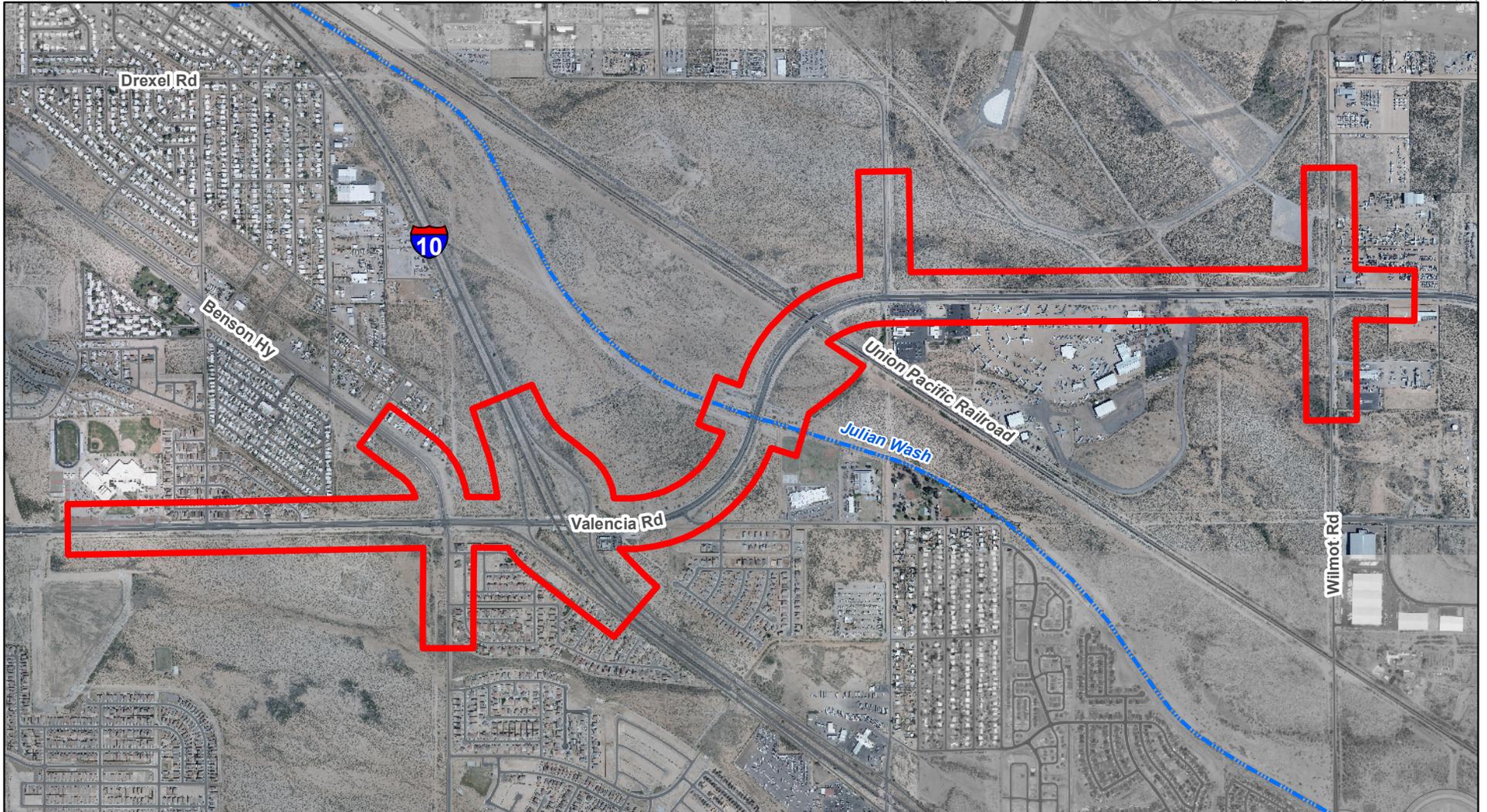


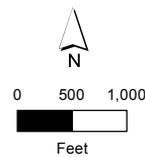
Figure 3

Project Location

Valencia Road:
Alvernon Road to Wilmont Road (4VAKDP)

Legend

-  Project Area
-  Road
-  Railroad
-  Wash



Source:
Project Area: URS 2010
Base Features: Pima County DOT 2009 - 2010
Imagery: PAG 2008, NAIP 2007

APPENDIX A
EDR DATAMAP AREA STUDY REPORT

Valencia Road

Tucson, AZ 85706

Inquiry Number: 2940556.1s

December 09, 2010

EDR DataMap™ Area Study

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

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EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

TUCSON, AZ 85706
TUCSON, AZ 85706

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
LIENS 2	CERCLA Lien Information
CORRACTS	Corrective Action Report
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
US HIST CDL	National Clandestine Laboratory Register
PCB TRANSFORMER	PCB Transformer Registration Database
FEDERAL FACILITY	Federal Facility Site Information listing
COAL ASH DOE	Sleam-Electric Plan Operation Data

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FEMA UST..... Underground Storage Tank Listing
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

STATE AND LOCAL RECORDS

SWF/LF..... Directory of Solid Waste Facilities
SWTIRE..... Solid Waste Tire Facilities
AOCONCERN..... Superfund GIS Information
AST..... List of Aboveground Storage Tanks
AUL..... DEUR Database
VCP..... Voluntary Remediation Program Sites
DRYCLEANERS..... Drycleaner Facility Listing
AZ DOD..... Department of Defense Sites
BROWNFIELDS..... Brownfields Tracking System
CDL..... Clandestine Drug Labs
Dry Wells..... Drywell Registration
Aquifer..... Waste Water Treatment Facilities
AIRS..... Arizona Airs Database
AZURITE..... Remediation and DEUR/VEMUR Tracking System

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land
INDIAN VCP..... Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

FEDERAL RECORDS

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/23/2009 has revealed that there are

EXECUTIVE SUMMARY

3 CERC-NFRAP sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HVF PRECIOUS METALS	5657 S WILMOT RD	1	3
WILMOT ROAD SITE	6701 S WILMOT RD	10	46
LOS REALES LANDFILL	5300 E LOS REALES RD	15	52

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

A review of the RCRA-LQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 2 RCRA-LQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PIMA AIR & SPACE MUSEUM	6000 E VALENCIA RD	5	30
PIMA AIR & SPACE MUSEUM	6000 E VALENCIA RD	5	43

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

A review of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-SQG site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
AVENT INC	6620 S MEMORIAL PLACE S	12	47

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 2 RCRA-CESQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HVF PRECIOUS METALS	5657 S WILMOT RD	1	3
ARIZONA ARMY NATIONAL GUARD -	5500 E VALENCIA RD	4	28

EXECUTIVE SUMMARY

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

A review of the RCRA-NonGen list, as provided by EDR, and dated 02/17/2010 has revealed that there are 2 RCRA-NonGen sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>WESTERN INTERNATIONAL AVIATION</i>	<i>5951 S WILMOT RD</i>	<i>2</i>	<i>24</i>
<i>LOS REALES LANDFILL</i>	<i>5300 E LOS REALES RD</i>	<i>15</i>	<i>52</i>

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 07/09/2010 has revealed that there is 1 ERNS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
5500 EAST VALENCIA RD	5500 EAST VALENCIA RD	4	28

HMIRS: The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 04/06/2010 has revealed that there is 1 HMIRS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	6251 S WILMOT	6	44

DOD: Consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there are 2 DOD sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
AIR FORCE PLANT NO. 44		0	3
DAVIS-MONTHAN AIR FORCE BASE		0	3

EXECUTIVE SUMMARY

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 FUDS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WILMOT N.G. TARGET RANGE		11	47

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/14/2010 has revealed that there are 6 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HVF PRECIOUS METALS	5657 S WILMOT RD	1	3
WESTERN INTERNATIONAL AVIATION	5951 S WILMOT RD	2	24
ARIZONA ARMY NATIONAL GUARD -	5500 E VALENCIA RD	4	28
PIMA AIR & SPACE MUSEUM	6000 E VALENCIA RD	5	42
DESERT VIEW HIGH SCHOOL	4101 EAST VALENCIA ROAD	9	45
LOS REALES LANDFILL	5300 E LOS REALES RD	15	52

STATE AND LOCAL RECORDS

SPL: The list is representative of the sites and potential sites within the jurisdiction of the Superfund Program Section. It is comprised of the following elements: 1) Water Quality Assurance Revolving Fund Registry Sites; 2) Potential WQARF Registry sites; 3) NPL sites; and 4) Department of Defense sites requiring SPS oversight.

A review of the SPL list, as provided by EDR, and dated 08/25/2004 has revealed that there is 1 SPL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LOS REALES LANDFILL	5300 E LOS REALES RD	15	52

AZ WQARF: Water Quality Assurance Revolving Fund. Sites which may have an actual or potential impact upon the waters of the State, caused by hazardous substances. The WQARF program provides matching funds to political subdivisions and other State agencies for clean-up activities.

A review of the AZ WQARF list, as provided by EDR, and dated 09/01/2010 has revealed that there is 1 AZ WQARF site within the searched area.

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LOS REALES LANDFILL	5300 E LOS REALES RD	15	52

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's ZipAcids database.

A review of the SHWS list, as provided by EDR, and dated 01/03/2000 has revealed that there are 4 SHWS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ALLIED PRECIOUS METAL RECYCLIN	5657 S WILMOT RD	1	23
WILMOT ROAD SITE	6701 S WILMOT RD	10	46
UNIVERSAL NAVIGATION CORP.	3260 E. LERDO RD.	13	51
LOS REALES LANDFILL	5300 E LOS REALES RD	15	52

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's LUST File Listing by Zip Code.

A review of the LUST list, as provided by EDR, and dated 07/06/2010 has revealed that there are 2 LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
E-Z SERVE #100916/QUIK-MART # Date Closed: 5/30/07	4280 E BENSON HWY	3	27
CIRCLE K #843 Date Closed: 2/27/97 Date Closed: 2/27/97 <i>*Additional key fields are available in the Map Findings section</i>	6750 S CRAYCROFT RD	14	51

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Arizona UST-DMS Facility and Tank Data Listing by City database.

A review of the UST list, as provided by EDR, and dated 01/14/2010 has revealed that there are 4 UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
E-Z SERVE #100916/QUIK-MART # Closure Type: Perm Removal Closure Type: Perm Removal	4280 E BENSON HWY	3	27
ARIZONA ARMY NATIONAL GUARD - Closure Type: Perm Removal Closure Type: Perm Removal	5500 E VALENCIA RD	4	28
VALENCIA CHEVRON FACILITY #355 CIRCLE K #843 Closure Type: Perm Removal Closure Type: Perm Removal	5000 E VALENCIA RD 6750 S CRAYCROFT RD	8 14	45 51

EXECUTIVE SUMMARY

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

A review of the MANIFEST list, as provided by EDR, and dated 12/31/2007 has revealed that there are 2 MANIFEST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>PIMA AIR & SPACE MUSEUM</i>	<i>6000 E VALENCIA RD</i>	<i>5</i>	<i>43</i>
<i>AVENT INC</i>	<i>6620 S MEMORIAL PLACE S</i>	<i>12</i>	<i>47</i>

SPILLS: The ADEQ Emergency Response unit documents chemical spills and incidents that are referred to the Unit. The logbook information for 1984-1986 consists of handwritten entries of the date, incident number and name of facility if known. Current logbooks are computerized and can be sorted by date, incident number, name, city (zip codes are not included), county, chemical and quantity. The sources is the Department of Environmental Quality's Hazardous Material Logbook.

A review of the SPILLS list, as provided by EDR, and dated 11/15/2001 has revealed that there are 2 SPILLS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TUCSON ELECTRIC POWER	5500 E. VALENCIA	4	30
<i>LOS REALES LANDFILL</i>	<i>5300 E LOS REALES RD</i>	<i>15</i>	<i>52</i>

WWFAC: Statewide list of waste water treatment facilities.

A review of the WWFAC list, as provided by EDR, and dated 11/03/2010 has revealed that there is 1 WWFAC site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TUCSON INTERNATIONAL BUSINESS	3480 E BRITANNIA DR	7	45

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<u>FEDERAL RECORDS</u>	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	3
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	2
RCRA-SQG	1
RCRA-CESQG	2
RCRA-NonGen	2
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	1
HMIRS	1
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	2
FUDS	1
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
MINES	0
TRIS	0
TSCA	0
FTTS	0
HIST FTTS	0
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	6
RAATS	0
US HIST CDL	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH DOE	0
FEMA UST	0
COAL ASH EPA	0
SCRD DRYCLEANERS	0
<u>STATE AND LOCAL RECORDS</u>	
SPL	1

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
AZ WQARF	1
SHWS	4
SWF/LF	0
SWTIRE	0
LUST	2
AOCONCERN	0
UST	4
AST	0
MANIFEST	2
SPILLS	2
AUL	0
VCP	0
DRYCLEANERS	0
AZ DOD	0
BROWNFIELDS	0
CDL	0
Dry Wells	0
Aquifer	0
WWFAC	1
AIRS	0
AZURITE	0
 <u>TRIBAL RECORDS</u>	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
 <u>EDR PROPRIETARY RECORDS</u>	
Manufactured Gas Plants	0

NOTES:

Sites may be listed in more than one database

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

DOD Region	AIR FORCE PLANT NO. 44 AIR FORCE PLANT NO. 44 (County), AZ	DOD	CUSA146665 N/A
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DOD:

Feature 1:	Air Force DOD
Feature 2:	Not reported
Feature 3:	Not reported
URL:	Not reported
Name 1:	Air Force Plant No. 44
Name 2:	Not reported
Name 3:	Not reported
State:	AZ
DOD Site:	Yes
Tile name:	AZPIMA

DOD Region	DAVIS-MONTHAN AIR FORCE BASE DAVIS-MONTHAN AIR FORCE B (County), AZ	DOD	CUSA146530 N/A
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DOD:

Feature 1:	Air Force DOD
Feature 2:	Not reported
Feature 3:	Not reported
URL:	Not reported
Name 1:	Davis-Monthan Air Force Base
Name 2:	Not reported
Name 3:	Not reported
State:	AZ
DOD Site:	Yes
Tile name:	AZPIMA

1	HVF PRECIOUS METALS 5657 S WILMOT RD TUCSON, AZ 85706	CERC-NFRAP RCRA-CESQG	1000249019 AZT050010685
		FINDS HAZNET	

CERC-NFRAP:

Site ID:	0900881
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Title:	Not reported
Contact Name:	Brunilda Davila
Contact Tel:	(415) 972-3162

Contact Title:	Not reported
Contact Name:	Nuria Muniz
Contact Tel:	(415) 972-3811

CERCLIS-NFRAP Site Alias Name(s):

Alias Name:	ALLIED AIRCRAFT SALES
Alias Address:	Not reported
	AZ

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	09/01/1987
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	12/01/1987
Priority Level:	NFRAP: No further Remedial Action planned
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	12/01/1987
Priority Level:	Not reported

RCRA-CESQG:

Date form received by agency:	02/01/2010
Facility name:	HVF PRECIOUS METALS
Facility address:	5657 S WILMOT RD TUCSON, AZ 857068763
EPA ID:	AZT050010685
Mailing address:	4240 N CAMINO ARCO TUCSON, AZ 857187015
Contact:	PHILLIP D ALBERTS
Contact address:	NO ADDRESS ON RECORD Not reported
Contact country:	Not reported
Contact telephone:	(520) 574-1818
Contact email:	AUFOX5@HOTMAIL.COM
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	Unknown
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	Unknown
Underground injection activity:	Unknown
On-site burner exemption:	Unknown

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

Furnace exemption:	Unknown
Used oil fuel burner:	Unknown
Used oil processor:	Unknown
User oil refiner:	Unknown
Used oil fuel marketer to burner:	Unknown
Used oil Specification marketer:	Unknown
Used oil transfer facility:	Unknown
Used oil transporter:	Unknown
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency: 03/02/2009
 Facility name: HVF PRECIOUS METALS
 Classification: Not a generator, verified

Date form received by agency: 01/29/2009
 Facility name: HVF PRECIOUS METALS
 Classification: Not a generator, verified

Date form received by agency: 02/22/2008
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED AIRCRAFT SALES INC
 Classification: Not a generator, verified

Date form received by agency: 01/12/2007
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED AIRCRAFT SALES INC
 Classification: Large Quantity Generator

Date form received by agency: 03/03/1998
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED PRECIOUS METALS
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/20/1996
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED PRECIOUS METALS
 Classification: Large Quantity Generator

Date form received by agency: 02/18/1994
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED PRECIOUS METALS RECYCLING CO.
 Classification: Large Quantity Generator

Date form received by agency: 02/07/1992
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED PRECIOUS METALS RECYC, INC.
 Classification: Large Quantity Generator

Date form received by agency: 04/03/1990
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED PRECIOUS METALS
 Classification: Large Quantity Generator

Date form received by agency: 03/12/1990
 Facility name: HVF PRECIOUS METALS
 Site name: ALLIED PRECIOUS METALS RECYCLING CO, INC

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 02/01/1990
 Date achieved compliance: 12/22/1993
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 03/21/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 02/01/1990
 Date achieved compliance: 12/22/1993
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 11/01/1989
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 11/01/1989
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 03/21/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 11/01/1989
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 11/01/1989
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 06/09/1989
 Date achieved compliance: 11/01/1989
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 11/01/1989
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 03/04/1987
 Date achieved compliance: 11/03/1989
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 270
 Area of violation: TSD - General
 Date violation determined: 03/04/1987
 Date achieved compliance: 11/03/1989
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Regulation violated: FR - 262.50-60
 Area of violation: Generators - General
 Date violation determined: 03/04/1987
 Date achieved compliance: 11/03/1989
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 03/04/1987
 Date achieved compliance: 11/03/1989
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/09/1987
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 03/04/1987
 Date achieved compliance: 11/03/1989
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 03/04/1987
 Date achieved compliance: 11/03/1989
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

Area of violation: Generators - General
 Date violation determined: 02/20/1987
 Date achieved compliance: 06/09/1989
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 02/20/1987
 Date achieved compliance: 06/09/1989
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 02/25/1987
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 02/25/1987
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - FEA
 Area of violation: Formal Enforcement Agreement or Order
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 01/19/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
 Area of violation: TSD - Financial Requirements
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
 Area of violation: Generators - General
 Date violation determined: 10/29/1986

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 02/25/1987
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 03/21/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 270
 Area of violation: TSD - General
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 03/21/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 01/19/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 07/12/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 10/29/1986
 Date achieved compliance: 08/25/1997
 Violation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Enforcement action: REFERRAL TO ATTORNEY GENERAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 03/14/1986
 Date achieved compliance: 08/13/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 06/27/1986
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 01/13/1986
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 01/16/1986
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 01/13/1986
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 01/16/1986
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
 Area of violation: TSD - Financial Requirements
 Date violation determined: 12/30/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Enforcement action date: 12/30/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 12/30/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 12/30/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - FEA
 Area of violation: Formal Enforcement Agreement or Order
 Date violation determined: 12/30/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 12/30/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 12/30/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 12/30/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
 Area of violation: Generators - General
 Date violation determined: 12/30/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 12/30/1985

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

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

Regulation violated: FR - 264.140-150.H
 Area of violation: TSD - Financial Requirements
 Date violation determined: 02/14/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 03/11/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 02/14/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 03/11/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
 Area of violation: Generators - General
 Date violation determined: 02/14/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 03/11/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 02/14/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 03/11/1985
 Enf. disposition status: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

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

Regulation violated: FR - FEA
 Area of violation: Formal Enforcement Agreement or Order
 Date violation determined: 02/14/1985
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 03/11/1985
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
 Area of violation: Generators - General
 Date violation determined: 11/21/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 12/19/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
 Area of violation: TSD - Financial Requirements
 Date violation determined: 11/21/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 12/19/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - FEA
 Area of violation: Formal Enforcement Agreement or Order
 Date violation determined: 11/21/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 12/19/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

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

Regulation violated: FR - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 11/21/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 12/19/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 11/21/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 12/19/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
 Area of violation: TSD - Closure/Post-Closure
 Date violation determined: 05/02/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/24/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
 Area of violation: TSD - Financial Requirements
 Date violation determined: 05/02/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/24/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

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

Regulation violated: FR - 262.50-60
 Area of violation: Generators - General
 Date violation determined: 05/02/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/24/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 05/02/1984
 Date achieved compliance: 01/28/1986
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/24/1984
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Evaluation Action Summary:
 Evaluation date: 03/26/2003
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: EPA

Evaluation date: 01/28/1998
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 02/01/1990
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 12/22/1993
 Evaluation lead agency: State

Evaluation date: 11/01/1989
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 08/25/1997
 Evaluation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

Evaluation date:	06/09/1989
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	11/01/1989
Evaluation lead agency:	State
Evaluation date:	04/14/1987
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/04/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	11/03/1989
Evaluation lead agency:	State
Evaluation date:	03/04/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	11/03/1989
Evaluation lead agency:	State
Evaluation date:	03/04/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	11/03/1989
Evaluation lead agency:	State
Evaluation date:	03/04/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Ground-Water Monitoring
Date achieved compliance:	11/03/1989
Evaluation lead agency:	State
Evaluation date:	02/20/1987
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Generators - General
Date achieved compliance:	06/09/1989
Evaluation lead agency:	State
Evaluation date:	10/29/1986
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	08/25/1997
Evaluation lead agency:	State
Evaluation date:	10/29/1986
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	08/25/1997
Evaluation lead agency:	State
Evaluation date:	10/29/1986
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

Date achieved compliance: 08/25/1997
 Evaluation lead agency: State

Evaluation date: 10/29/1986
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 08/25/1997
 Evaluation lead agency: State

Evaluation date: 10/29/1986
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: TSD IS-Ground-Water Monitoring
 Date achieved compliance: 08/25/1997
 Evaluation lead agency: State

Evaluation date: 10/29/1986
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Formal Enforcement Agreement or Order
 Date achieved compliance: 08/25/1997
 Evaluation lead agency: State

Evaluation date: 03/14/1986
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 08/13/1986
 Evaluation lead agency: State

Evaluation date: 01/13/1986
 Evaluation: COMPLIANCE SCHEDULE EVALUATION
 Area of violation: TSD - Closure/Post-Closure
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

Evaluation date: 01/13/1986
 Evaluation: COMPLIANCE SCHEDULE EVALUATION
 Area of violation: Generators - General
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

Evaluation date: 12/30/1985
 Evaluation: COMPLIANCE SCHEDULE EVALUATION
 Area of violation: Formal Enforcement Agreement or Order
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

Evaluation date: 12/30/1985
 Evaluation: COMPLIANCE SCHEDULE EVALUATION
 Area of violation: TSD - Financial Requirements
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

Evaluation date: 12/30/1985
 Evaluation: COMPLIANCE SCHEDULE EVALUATION
 Area of violation: Generators - General
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HVF PRECIOUS METALS (Continued)

1000249019

Evaluation date:	12/30/1985
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	02/14/1985
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	02/14/1985
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	02/14/1985
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Generators - General
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	02/14/1985
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Formal Enforcement Agreement or Order
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	11/21/1984
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	11/21/1984
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	11/21/1984
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Formal Enforcement Agreement or Order
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	11/21/1984
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Generators - General
Date achieved compliance:	01/28/1986
Evaluation lead agency:	State
Evaluation date:	05/02/1984
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Closure/Post-Closure

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

Evaluation date: 05/02/1984
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

Evaluation date: 05/02/1984
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: TSD - Financial Requirements
 Date achieved compliance: 01/28/1986
 Evaluation lead agency: State

FINDS:

Registry ID: 110000471999

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid: AZT050010685
 Contact: PHILLIP ALBERTS
 Telephone: 5205741817
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5657 S WILMOT
 Mailing City,St,Zip: TUCSON, AZ 857060000
 Gen County: Not reported
 TSD EPA ID: Not reported
 TSD County: Not reported
 Waste Category: Not reported
 Disposal Method: Not reported
 Tons: Not reported
 Facility County: 99

Gepaid: CAL008183636
 Contact: PHILLIP ALBERTS
 Telephone: 5205741817
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5657 S WILMOT
 Mailing City,St,Zip: TUCSON, AZ 857060000
 Gen County: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HVF PRECIOUS METALS (Continued)

1000249019

TSD EPA ID: AZT050010685
 TSD County: Not reported
 Waste Category: Other inorganic solid waste
 Disposal Method: Recycler
 Tons: 0.15
 Facility County: 99

Gepaid: AZT050010685
 Contact: PHILLIP ALBERTS
 Telephone: 5205741817
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5657 S WILMOT
 Mailing City,St,Zip: TUCSON, AZ 857060000
 Gen County: Not reported
 TSD EPA ID: Not reported
 TSD County: Not reported
 Waste Category: Not reported
 Disposal Method: Not reported
 Tons: Not reported
 Facility County: Not reported

Gepaid: AZT050010685
 Contact: PHILLIP ALBERTS
 Telephone: 5205741817
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5657 S WILMOT
 Mailing City,St,Zip: TUCSON, AZ 857060000
 Gen County: Not reported
 TSD EPA ID: Not reported
 TSD County: Not reported
 Waste Category: Not reported
 Disposal Method: Not reported
 Tons: Not reported
 Facility County: Not reported

1

ALLIED PRECIOUS METAL RECYCLING
5657 S WILMOT RD
TUCSON, AZ 85706

SHWS S102519441
N/A

SHWS:
 EPA ID: AZT050010685
 Program: PA/SI
 Site Code: Not reported
 Facility Id: 405
 Discovery Date: 19870301
 Source: Not reported
 Operable Unit: 0
 QWARF Area: Not reported
 Lat: Not reported
 Long: Not reported
 Lat/Long Method: 10
 Comments: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**2 WESTERN INTERNATIONAL AVIATION INC
 5951 S WILMOT RD
 TUCSON, AZ 85706**

**RCRA-NonGen 1000472632
 FINDS AZD982435182**

RCRA-NonGen:

Date form received by agency: 02/28/2006
 Facility name: WESTERN INTL AVIATION INC
 Facility address: 5951 S WILMOT RD
 TUCSON, AZ 85706
 EPA ID: AZD982435182
 Contact: JOHN R GASHO
 Contact address: 5951 S WILMOT RD
 TUSCON, AZ 85706
 Contact country: US
 Contact telephone: (520) 574-1754
 Contact email: Not reported
 EPA Region: 09
 Land type: Facility is not located on Indian land. Additional information is not known.
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WESTERN INTL AVIATION INC
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WESTERN INTERNATIONAL AVIATION INC (Continued)

1000472632

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 11/06/1990
 Facility name: WESTERN INTL AVIATION INC
 Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 01/22/1991
 Date achieved compliance: 05/11/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 05/31/1991
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 01/22/1991
 Date achieved compliance: 05/11/1994
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 05/11/1994
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 03/28/1988
 Date achieved compliance: 01/21/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 05/31/1991
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 03/28/1988
 Date achieved compliance: 01/21/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WESTERN INTERNATIONAL AVIATION INC (Continued)

1000472632

Enforcement action date: 06/20/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 03/28/1988
 Date achieved compliance: 01/21/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 06/27/1989
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 03/28/1988
 Date achieved compliance: 01/21/1994
 Violation lead agency: State
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 09/28/1990
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 03/28/1988
 Date achieved compliance: 01/21/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 10/28/1988
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Evaluation Action Summary:
 Evaluation date: 01/22/1991
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 05/11/1994
 Evaluation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WESTERN INTERNATIONAL AVIATION INC (Continued)

1000472632

Evaluation date: 03/28/1988
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 01/21/1994
 Evaluation lead agency: State

FINDS:

Registry ID: 110002580074

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AZURITE (Arizona Unified Repository For Informational Tracking Of The Environment) is the Arizona Department of Environmental Quality (ADEQ) database that is used for environmental enforcement and compliance reporting to the Permit and Compliance (PCS) system and to the Air Facility System Universal Interface (AFS-UI).

3

**E-Z SERVE #100916/QUIK-MART # 14
 4280 E BENSON HWY
 TUCSON, AZ 85706**

**LUST U000017403
 UST N/A**

LUST:

Facility ID: 0-002052
 Facility Status: Closed

 Lust Number: 2500.01
 Leak Priority: CLOSED SOIL LVL MEETS TIER2
 Notification: 10/2/92
 Date Closed: 5/30/07

UST:

Facility ID: 0-002052
 Owner: QUIK-MART STORES INC
 Tank ID: 2
 Date Closed: 8/31/1992
Closure Type: Perm Removal

Facility ID: 0-002052
 Owner: QUIK-MART STORES INC
 Tank ID: 4
 Date Closed: Not reported
Closure Type: Not reported

Facility ID: 0-002052
 Owner: QUIK-MART STORES INC
 Tank ID: 1
 Date Closed: 8/31/1992
Closure Type: Perm Removal

Facility ID: 0-002052

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number
 EPA ID Number

E-Z SERVE #100916/QUIK-MART # 14 (Continued)

U000017403

Owner: QUIK-MART STORES INC
 Tank ID: 3
 Date Closed: Not reported
Closure Type: Not reported

**4 5500 EAST VALENCIA RD
 5500 EAST VALENCIA RD
 TUCSON, AZ**

**ERNS 8868816
 N/A**

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

**4 ARIZONA ARMY NATIONAL GUARD - ORGANIZATIONAL MAINT
 5500 E VALENCIA RD
 TUCSON, AZ 85706**

**UST U000017334
 N/A**

UST:
 Facility ID: 0-002590
 Owner: AZ ARMY NATIONAL GUARD
 Tank ID: 2
 Date Closed: 3/3/1997
Closure Type: Perm Removal

Facility ID: 0-002590
 Owner: AZ ARMY NATIONAL GUARD
 Tank ID: 1
 Date Closed: 3/3/1997
Closure Type: Perm Removal

**4 ARIZONA ARMY NATIONAL GUARD - ORGANIZATI
 5500 E VALENCIA RD
 TUCSON, AZ 85706**

**RCRA-CESQG 1000260459
 FINDS AZ0150090058**

RCRA-CESQG:
 Date form received by agency: 02/29/2008
 Facility name: ARIZONA ARMY NATIONAL GUARD - ORGANIZATI
 Facility address: 5500 E VALENCIA RD
 TUCSON, AZ 85706-9454
 EPA ID: AZ0150090058
 Mailing address: 5636 E MCDOWELL RD
 PHOENIX, AZ 85008-3455
 Contact: SUZAN A CURTIN
 Contact address: NO ADDRESS ON RECORD
 Not reported
 Contact country: Not reported
 Contact telephone: (602) 267-2915
 Contact email: Not reported
 EPA Region: 09
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARIZONA ARMY NATIONAL GUARD - ORGANIZATI (Continued)

1000260459

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

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
 Mixed waste (haz. and radioactive): Unknown
 Recycler of hazardous waste: Unknown
 Transporter of hazardous waste: Unknown
 Treater, storer or disposer of HW: Unknown
 Underground injection activity: Unknown
 On-site burner exemption: Unknown
 Furnace exemption: Unknown
 Used oil fuel burner: Unknown
 Used oil processor: Unknown
 User oil refiner: Unknown
 Used oil fuel marketer to burner: Unknown
 Used oil Specification marketer: Unknown
 Used oil transfer facility: Unknown
 Used oil transporter: Unknown
 Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/02/2007
 Facility name: ARIZONA ARMY NATIONAL GUARD - ORGANIZATI
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/07/2005
 Facility name: ARIZONA ARMY NATIONAL GUARD - ORGANIZATI
 Site name: NATIONAL GUARD VALENCIA
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/09/1989
 Facility name: ARIZONA ARMY NATIONAL GUARD - ORGANIZATI
 Site name: NATIONAL GUARD VALENCIA
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002566054

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARIZONA ARMY NATIONAL GUARD - ORGANIZATI (Continued)

1000260459

corrective action activities required under RCRA.

AZURITE (Arizona Unified Repository For Informational Tracking Of The Environment) is the Arizona Department of Environmental Quality (ADEQ) database that is used for environmental enforcement and compliance reporting to the Permit and Compliance (PCS) system and to the Air Facility System Universal Interface (AFS-UI).

4

**TUCSON ELECTRIC POWER
 5500 E. VALENCIA
 TUCSON, AZ**

**SPILLS S106196575
 N/A**

AZ Spills:

Incident Date: 10/21/88
 Property Mngmt: Private
 Chemicals: Oil (Transformer)
 Response Date: N/A
 Type: Release
 Referred to: N/A
 Fund Amount: Pvt/Unk
 Quantity: 2 gallons
 Incident Number: 88-331
 Referral Date: N/A
 Strucure: Transform.
 Date Report: 10/21/88

5

**PIMA AIR & SPACE MUSEUM
 6000 E VALENCIA RD
 TUCSON, AZ 85706**

**RCRA-LQG 1012175432
 AZR000508572**

RCRA-LQG:

Date form received by agency: 02/01/2010
 Facility name: PIMA AIR & SPACE MUSEUM
 Facility address: 6000 E VALENCIA RD
 TUCSON, AZ 857069403
 EPA ID: AZR000508572
 Contact: YVONNE C MORRIS
 Contact address: 6000 E VALENCIA RD
 TUCSON, AZ 857569403
 Contact country: Not reported
 Contact telephone: (520) 574-9238
 Contact email: YVONNEM@PIMAAIR.ORG
 EPA Region: 09
 Land type: Facility is not located on Indian land. Additional information is not known.
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: PIMA COUNTY
 Owner/operator address: 130 W CONGRESS ST
 TUCSON, AZ 85701
 Owner/operator country: Not reported
 Owner/operator telephone: Not reported
 Legal status: County
 Owner/Operator Type: Owner
 Owner/Op start date: 10/01/1966
 Owner/Op end date: Not reported

Owner/operator name: ARIZONA AEROSPACE FOUNDATION
 Owner/operator address: 6000 E VALENCIA RD
 TUCSON, AZ 85706
 Owner/operator country: Not reported
 Owner/operator telephone: (520) 625-7736
 Legal status: County
 Owner/Operator Type: Operator
 Owner/Op start date: 10/01/1966
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
 Mixed waste (haz. and radioactive): Unknown
 Recycler of hazardous waste: Unknown
 Transporter of hazardous waste: Unknown
 Treater, storer or disposer of HW: Unknown
 Underground injection activity: Unknown
 On-site burner exemption: Unknown
 Furnace exemption: Unknown
 Used oil fuel burner: Unknown
 Used oil processor: Unknown
 User oil refiner: Unknown
 Used oil fuel marketer to burner: Unknown
 Used oil Specification marketer: Unknown
 Used oil transfer facility: Unknown
 Used oil transporter: Unknown
 Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 12/07/2009
 Facility name: PIMA AIR & SPACE MUSEUM
 Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

MAP FINDINGS

Map ID
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PIMA AIR & SPACE MUSEUM (Continued)

1012175432

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
 Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D006
 Waste name: CADMIUM

Waste code: D008
 Waste name: LEAD

Facility Has Received Notices of Violations:

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/05/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/20/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/14/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

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

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/14/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/31/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/14/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/07/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Federal or State Statute
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/07/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Federal or State Statute
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/14/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/07/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/05/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/08/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/14/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/20/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/05/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Area of violation: Federal or State Statute
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/31/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/07/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/14/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/31/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/14/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/05/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/08/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/08/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Federal or State Statute
 Date violation determined: 12/01/2009

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/05/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Federal or State Statute
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/20/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/14/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/20/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/20/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/14/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Federal or State Statute
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/14/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/31/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Enforcement action: Not reported
 Enforcement action date: 01/14/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/07/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/31/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Records/Reporting
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/05/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

Enforcement action date: 12/14/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/07/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Pre-transport
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 12/31/2009
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Universal Waste - General
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/08/2010
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 12/01/2009
 Date achieved compliance: Not reported
 Violation lead agency: State
 Enforcement action: Not reported
 Enforcement action date: 01/08/2010

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PIMA AIR & SPACE MUSEUM (Continued)

1012175432

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

Evaluation Action Summary:

Evaluation date: 12/01/2009
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Generators - Pre-transport
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 12/01/2009
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Universal Waste - General
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 12/01/2009
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Federal or State Statute
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 12/01/2009
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Generators - Manifest
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 12/01/2009
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Generators - Records/Reporting
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 12/01/2009
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Generators - General
 Date achieved compliance: Not reported
 Evaluation lead agency: State

**5 PIMA AIR & SPACE MUSEUM
 6000 E VALENCIA RD
 TUCSON, AZ 85706**

**FINDS 1010506560
 N/A**

FINDS:

Registry ID: 110032633773

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1010506560

corrective action activities required under RCRA.

AZURITE (Arizona Unified Repository For Informational Tracking Of The Environment) is the Arizona Department of Environmental Quality (ADEQ) database that is used for environmental enforcement and compliance reporting to the Permit and Compliance (PCS) system and to the Air Facility System Universal Interface (AFS-UI).

5

**PIMA AIR & SPACE MUSEUM
 6000 E VALENCIA RD
 TUCSON, AZ 85706**

**RCRA-LQG 1010561560
 MANIFEST AZE070730001**

RCRA-LQG:

Date form received by agency: 12/14/2009
 Facility name: PIMA AIR & SPACE MUSEUM
 Facility address: 6000 E VALENCIA RD
 TUCSON, AZ 857069403
 EPA ID: AZE070730001
 Contact: YVONNE C MORRIS
 Contact address: 6000 E VALENCIA RD
 TUCSON, AZ 857569403
 Contact country: Not reported
 Contact telephone: (520) 574-9238
 Contact email: YVONNEM@PIMAAIR.ORG
 EPA Region: 09
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
 Mixed waste (haz. and radioactive): Unknown
 Recycler of hazardous waste: Unknown
 Transporter of hazardous waste: Unknown
 Treater, storer or disposer of HW: Unknown
 Underground injection activity: Unknown
 On-site burner exemption: Unknown
 Furnace exemption: Unknown
 Used oil fuel burner: Unknown
 Used oil processor: Unknown
 User oil refiner: Unknown
 Used oil fuel marketer to burner: Unknown
 Used oil Specification marketer: Unknown
 Used oil transfer facility: Unknown
 Used oil transporter: Unknown
 Off-site waste receiver: Commercial status unknown

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PIMA AIR & SPACE MUSEUM (Continued)

1010561560

Historical Generators:

Date form received by agency: 12/14/2009
 Facility name: PIMA AIR & SPACE MUSEUM
 Classification: Large Quantity Generator

Date form received by agency: 10/27/2007
 Facility name: PIMA AIR & SPACE MUSEUM
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/18/2007
 Facility name: PIMA AIR & SPACE MUSEUM
 Site name: PIMA AIR AND SPACE MUSEUM
 Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AZ MANIFEST:

Business Type: Not reported
 EPA ID: AZE070730001
 Mailing Address: Not reported
 Mailing City, St, Zip: Not reported
 Contact Name: Not reported
 Contact Phone: Not reported
 Report Year: 2007
 Date Generator Signed The Manifest: Not reported
 Transporter EPA ID Number: Not reported
 Date Transporter Signed The Manifest: Not reported
 Transporter EPA ID Number: Not reported
 TSD EPA ID Number: Not reported
 Date Tsd Signed The Manifest: Not reported
 DOT ID Number: UN1263
 Quantity: 37360.050000000003
 Waste Code 1: D001
 Waste Code 2: Not reported
 Waste Code 3: Not reported
 Waste Code 4: Not reported
 Waste Code 5: Not reported
 Waste Code 6: Not reported
 Waste Code 7: Not reported
 Waste Code 8: Not reported
 Waste Code 9: Not reported

6

**6251 S WILMOT
 TUCSON, AZ**

**HMIRS 2002084520
 N/A**

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

7 TUCSON INTERNATIONAL BUSINESS **WWFAC S106619072**
3480 E BRITANNIA DR **N/A**
TUCSON, AZ 85706

WWFAC:
 Place ID: 1279
 Inventory ID: 101099
 Facility Code: BPRK
 Facility Type: BUSINESS PARK OR COMPLEX

8 VALENCIA CHEVRON FACILITY #355917 **UST U003886043**
5000 E VALENCIA RD **N/A**
TUCSON, AZ 85706

UST:
 Facility ID: 0-009895
 Owner: FISHER CORPORATION
 Tank ID: 1
 Date Closed: Not reported
Closure Type: Not reported

Facility ID: 0-009895
 Owner: FISHER CORPORATION
 Tank ID: 2
 Date Closed: Not reported
Closure Type: Not reported

9 DESERT VIEW HIGH SCHOOL **FINDS 1011475257**
4101 EAST VALENCIA ROAD **N/A**
TUCSON, AZ 85706

FINDS:
 Registry ID: 110036745216

Environmental Interest/Information System

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

AZURITE (Arizona Unified Repository For Informational Tracking Of The Environment) is the Arizona Department of Environmental Quality (ADEQ) database that is used for environmental enforcement and compliance reporting to the Permit and Compliance (PCS) system and to the Air Facility System Universal Interface (AFS-UI).

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

10 WILMOT ROAD SITE SHWS 1000725149
6701 S WILMOT RD N/A
TUCSON, AZ 85706

SHWS:
 EPA ID: AZD980496848
 Program: PA/SI
 Site Code: Not reported
 Facility Id: 304
 Discovery Date: 19791201
 Source: Not reported
 Operable Unit: 0
 QWARF Area: Not reported
 Lat: Not reported
 Long: Not reported
 Lat/Long Method: 10
 Comments: Not reported

10 WILMOT ROAD SITE CERC-NFRAP 1003878093
6701 S WILMOT RD AZD980496848
TUCSON, AZ 85711

CERC-NFRAP:
 Site ID: 0900652
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):
 Contact Title: Not reported
 Contact Name: Brunilda Davila
 Contact Tel: (415) 972-3162

 Contact Title: Not reported
 Contact Name: Nuria Muniz
 Contact Tel: (415) 972-3811

CERCLIS-NFRAP Site Alias Name(s):
 Alias Name: WILMOT ROAD SITE
 Alias Address: WILMOT RD S OF OLD VAIL RD
 WILMOT, AZ 85600

 Alias Name: WILMOT & I 10
 Alias Address: Not reported
 AZ

CERCLIS-NFRAP Assessment History:
 Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 12/01/1979
 Priority Level: Not reported

 Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 04/01/1983
 Priority Level: Higher priority for further assessment

 Action: ARCHIVE SITE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WILMOT ROAD SITE (Continued)

1003878093

Date Started: Not reported
 Date Completed: 02/01/1984
 Priority Level: Not reported

 Action: SITE INSPECTION
 Date Started: 04/01/1983
 Date Completed: 02/01/1984
 Priority Level: NFRAP: No further Remedial Action planned

11 WILMOT N.G. TARGET RANGE

**FUDS 1009484477
 N/A**

TUCSON, AZ

FUDS:
 Federal Facility ID: AZ9799F5205
 FUDS #: J09AZ0731
 INST ID: 60913
 Facility Name: WILMOT N.G. TARGET RANGE
 City: Tucson
 State: AZ
 EPA Region: 9
 County: PIMA
 Congressional District: 07
 US Army District: Los Angeles District (SPL)
 Fiscal Year: 2009
 Telephone: 213-452-3920
 NPL Status: Not Listed
 RAB: Not reported
 CTC: 2084.12779
 Current Owner: COUNTY; STATE

FUDS Description Details:
 1.5 MILES NORTH OF EXIT 269 OFF OF INTERSTATE 10 SOUTHEAST OF TUCSON,
 AZ

FUDS History Details:
 THE SITE WAS KNOWN AS WILNOT NATIONAL GUARD TARGET RANGE AND WAS BY
 THE NATIONAL GUARD OF AZ AS A RIFLE RANGE

FUDS Current Program Details:

FUDS Future Program Details:

**12 AVENT INC
 6620 S MEMORIAL PLACE STE 100
 TUCSON, AZ 85706**

**RCRA-SQG 1007198533
 MANIFEST AZR000047118**

RCRA-SQG:
 Date form received by agency: 03/10/2009
 Facility name: AVENT INC
 Facility address: 6620 S MEMORIAL PL
 STE 100
 TUCSON, AZ 857069123
 EPA ID: AZR000047118
 Contact: CHRISTOPHER BODDIE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

AVENT INC (Continued)

1007198533

Contact address: NO ADDRESS ON RECORD
 Not reported
 Contact country: Not reported
 Contact telephone: (520) 664-2738
 Contact email: CBODDIE@KCC.COM
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
 Mixed waste (haz. and radioactive): Unknown
 Recycler of hazardous waste: Unknown
 Transporter of hazardous waste: Unknown
 Treater, storer or disposer of HW: Unknown
 Underground injection activity: Unknown
 On-site burner exemption: Unknown
 Furnace exemption: Unknown
 Used oil fuel burner: Unknown
 Used oil processor: Unknown
 User oil refiner: Unknown
 Used oil fuel marketer to burner: Unknown
 Used oil Specification marketer: Unknown
 Used oil transfer facility: Unknown
 Used oil transporter: Unknown
 Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 03/25/2008
 Facility name: AVENT INC
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/27/2007
 Facility name: AVENT INC
 Classification: Not a generator, verified

Date form received by agency: 02/23/2006
 Facility name: AVENT INC
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/07/2005
 Facility name: AVENT INC
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/08/2004
 Facility name: AVENT INC
 Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AZ MANIFEST:

Business Type: O
 EPA ID: AZR000047118

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

AVENT INC (Continued)

1007198533

Mailing Address: 6951 E SOUTHPOINT RD
 Mailing City,St,Zip: TUCSON, AZ 85706-
 Contact Name: WILLIE MONREAL
 Contact Phone: (520) 584-6062
 Report Year: Not reported
 Date Generator Signed The Manifest: 09/22/2005
 Transporter EPA ID Number: AZD981577273
 Date Transporter Signed The Manifest: 09/22/2005
 Transporter EPA ID Number: AZD981577273
 TSD EPA ID Number: Not reported
 Date Tsd Signed The Manifest: / /
 DOT ID Number: UN1978
 Quantity: 1.00 Pounds
 Waste Code 1: D001
 Waste Code 2: Not reported
 Waste Code 3: Not reported
 Waste Code 4: Not reported
 Waste Code 5: Not reported
 Waste Code 6: Not reported
 Waste Code 7: Not reported
 Waste Code 8: Not reported
 Waste Code 9: Not reported

Business Type: O
 EPA ID: AZR000047118
 Mailing Address: 6951 E SOUTHPOINT RD
 Mailing City,St,Zip: TUCSON, AZ 85706-
 Contact Name: WILLIE MONREAL
 Contact Phone: (520) 584-6062
 Report Year: Not reported
 Date Generator Signed The Manifest: 09/22/2005
 Transporter EPA ID Number: AZD981577273
 Date Transporter Signed The Manifest: 09/22/2005
 Transporter EPA ID Number: AZD981577273
 TSD EPA ID Number: Not reported
 Date Tsd Signed The Manifest: / /
 DOT ID Number: UN1719
 Quantity: 16.00 Gallons
 Waste Code 1: D002
 Waste Code 2: Not reported
 Waste Code 3: Not reported
 Waste Code 4: Not reported
 Waste Code 5: Not reported
 Waste Code 6: Not reported
 Waste Code 7: Not reported
 Waste Code 8: Not reported
 Waste Code 9: Not reported

Business Type: O
 EPA ID: AZR000047118
 Mailing Address: 6951 E SOUTHPOINT RD
 Mailing City,St,Zip: TUCSON, AZ 85706-
 Contact Name: WILLIE MONREAL
 Contact Phone: (520) 584-6062
 Report Year: Not reported
 Date Generator Signed The Manifest: 09/22/2005
 Transporter EPA ID Number: AZD981577273

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AVENT INC (Continued)

1007198533

Date Transporter Signed The Manifest:	09/22/2005
Transporter EPA ID Number:	AZD981577273
TSD EPA ID Number:	Not reported
Date Tsd Signed The Manifest:	/ /
DOT ID Number:	UN1692
Quantity:	1.00 Pounds
Waste Code 1:	P108
Waste Code 2:	Not reported
Waste Code 3:	Not reported
Waste Code 4:	Not reported
Waste Code 5:	Not reported
Waste Code 6:	Not reported
Waste Code 7:	Not reported
Waste Code 8:	Not reported
Waste Code 9:	Not reported
Business Type:	O
EPA ID:	AZR000047118
Mailing Address:	6951 E SOUTHPOINT RD
Mailing City,St,Zip:	TUCSON, AZ 85706-
Contact Name:	WILLIE MONREAL
Contact Phone:	(520) 584-6062
Report Year:	Not reported
Date Generator Signed The Manifest:	09/22/2005
Transporter EPA ID Number:	AZD981577273
Date Transporter Signed The Manifest:	09/22/2005
Transporter EPA ID Number:	AZD981577273
TSD EPA ID Number:	Not reported
Date Tsd Signed The Manifest:	/ /
DOT ID Number:	UN1993
Quantity:	50.00 Gallons
Waste Code 1:	D001
Waste Code 2:	Not reported
Waste Code 3:	Not reported
Waste Code 4:	Not reported
Waste Code 5:	Not reported
Waste Code 6:	Not reported
Waste Code 7:	Not reported
Waste Code 8:	Not reported
Waste Code 9:	Not reported
Business Type:	O
EPA ID:	AZR000047118
Mailing Address:	6951 E SOUTHPOINT RD
Mailing City,St,Zip:	TUCSON, AZ 85706-
Contact Name:	WILLIE MONREAL
Contact Phone:	(520) 584-6062
Report Year:	Not reported
Date Generator Signed The Manifest:	09/22/2005
Transporter EPA ID Number:	AZD981577273
Date Transporter Signed The Manifest:	09/22/2005
Transporter EPA ID Number:	AZD981577273
TSD EPA ID Number:	Not reported
Date Tsd Signed The Manifest:	/ /
DOT ID Number:	UN2794
Quantity:	40.00 Pounds
Waste Code 1:	D002

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AVENT INC (Continued)

1007198533

Waste Code 2:	Not reported
Waste Code 3:	Not reported
Waste Code 4:	Not reported
Waste Code 5:	Not reported
Waste Code 6:	Not reported
Waste Code 7:	Not reported
Waste Code 8:	Not reported
Waste Code 9:	Not reported

13

**UNIVERSAL NAVIGATION CORP.
 3260 E. LERDO RD.
 TUCSON, AZ 85706**

**SHWS 1000486412
 N/A**

SHWS:
 EPA ID: AZD983474636
 Program: PA/SI
 Site Code: Not reported
 Facility Id: 1092
 Discovery Date: 19000101
 Source: Not reported
 Operable Unit: 0
 QWARF Area: Not reported
 Lat: Not reported
 Long: Not reported
 Lat/Long Method: 99
 Comments: Not reported

14

**CIRCLE K #843
 6750 S CRAYCROFT RD
 TUCSON, AZ 85706**

**LUST U003153659
 UST N/A**

LUST:
 Facility ID: 0-001331
 Facility Status: Closed

Lust Number: 4139.01
 Leak Priority: CLOSED SOIL LVL MEETS TIER1
 Notification: 6/30/95
 Date Closed: 2/27/97

Lust Number: 4139.02
 Leak Priority: CLOSED SOIL LVL MEETS TIER1
 Notification: 6/30/95
 Date Closed: 2/27/97

Lust Number: 4139.03
 Leak Priority: CLOSED SOIL LVL MEETS TIER1
 Notification: 6/30/95
 Date Closed: 2/27/97

Lust Number: 4139.04
 Leak Priority: CLOSED SOIL LVL MEETS TIER1
 Notification: 6/30/95

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CIRCLE K #843 (Continued)

U003153659

Date Closed: 2/27/97

UST:

Facility ID: 0-001331
 Owner: CIRCLE K STORES INC
 Tank ID: 1
 Date Closed: 6/26/1995
Closure Type: Perm Removal

Facility ID: 0-001331
 Owner: CIRCLE K STORES INC
 Tank ID: 3
 Date Closed: Not reported
Closure Type: Not reported

Facility ID: 0-001331
 Owner: CIRCLE K STORES INC
 Tank ID: 2
 Date Closed: 6/26/1995
Closure Type: Perm Removal

Facility ID: 0-001331
 Owner: CIRCLE K STORES INC
 Tank ID: 4
 Date Closed: Not reported
Closure Type: Not reported

Facility ID: 0-001331
 Owner: CIRCLE K STORES INC
 Tank ID: 5
 Date Closed: Not reported
Closure Type: Not reported

15 **LOS REALES LANDFILL**
5300 E LOS REALES RD
TUCSON, AZ 85706

CERC-NFRAP 1001226935
RCRA-NonGen AZR000032573
FINDS
SPL
AZ WQARF
SHWS
SPILLS

CERC-NFRAP:
 Site ID: 0900659
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):
 Contact Title: Not reported
 Contact Name: Brunilda Davila
 Contact Tel: (415) 972-3162

Contact Title: Not reported
 Contact Name: Nuria Muniz
 Contact Tel: (415) 972-3811

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

LOS REALES LANDFILL (Continued)

1001226935

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	12/01/1980
Priority Level:	Not reported
Action:	HRS PACKAGE
Date Started:	Not reported
Date Completed:	10/01/1981
Priority Level:	Not reported
Action:	SITE INSPECTION
Date Started:	01/01/1981
Date Completed:	10/01/1981
Priority Level:	NFRAP: No further Remedial Action planned
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	06/01/1983
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	06/01/1983
Priority Level:	NFRAP: No further Remedial Action planned

RCRA-NonGen:

Date form received by agency:	01/24/2005
Facility name:	LOS REALES LANDFILL
Facility address:	5300 E LOS REALES RD TUCSON, AZ 85706
EPA ID:	AZR000032573
Mailing address:	PO BOX 27210 TUCSON, AZ 857267210
Contact:	MIKE JONES
Contact address:	PO BOX 27210 TUCSON, AZ 857267210
Contact country:	US
Contact telephone:	(520) 791-5414
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

LOS REALES LANDFILL (Continued)

1001226935

Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/11/2004
 Facility name: LOS REALES LANDFILL
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/10/1998
 Facility name: LOS REALES LANDFILL
 Classification: Large Quantity Generator

Date form received by agency: 07/10/1998
 Facility name: LOS REALES LANDFILL
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002606109

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AZURITE (Arizona Unified Repository For Informational Tracking Of The Environment) is the Arizona Department of Environmental Quality (ADEQ) database that is used for environmental enforcement and compliance reporting to the Permit and Compliance (PCS) system and to the Air Facility System Universal Interface (AFS-UI).

SPL:

Lat: 32.11855083
 Long: -110.87762250
 Program: WQARF
 Program Status: PENDING PI
 Status Date: 29-APR-97
 State Comment: Not reported
 Former Name: Not reported
 Program 2: WQARF
 Program Status 2: ON REGISTRY
 Status Date 2: 23-APR-99
 Former Name 2: Not reported
 Pending: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

LOS REALES LANDFILL (Continued)

1001226935

Active: Not reported
 Comments: Not reported
 Total Tanks: Not reported

AZ WQARF:

Facility Contact: Gretchen Wagenseller, ADEQ Project Manager
 Facility Telephone: (520) 628-6708*
 Contact E-Mail: wagenseller.gretchen@azdeq.gov
 Contact Name 2: Eileen Palese, ADEQ Community Involvement Coordinator
 Contact Telephone 2: (520) 628-6712*
 Contact E-Mail 2: palese.eileen@azdeq.gov
 Contact Name 3: Not reported
 Contact Telephone 3: Not reported
 Contact E-Mail 3: Not reported
 Contact Fax: (520) 628-6745
 Contact Fax(2): (520) 628-6745
 Contact Fax(3): Not reported

Information Repository: The complete official Site file is located in Phoenix at the ADEQ Central Office at 1110 W. Washington Street; however, select documents are also available in Tucson at the Southern Regional Office at 400 W. Congress, Suite 433. Please call (520) 628-6715 or toll-free (888) 271-9302 to arrange a file review appointment at the Southern Regional Office. To arrange for a time to review the site file at the main ADEQ Phoenix office, please call the ADEQ Records Management Center with 24-hour notice at (602) 771-4380 or (800) 234-5677. Once all documents requested have been collected, you will be contacted for a review Monday through Friday from 8:30 a.m. to 4:30 p.m. at the ADEQ Records Management Center, 1110 W. Washington Street in Phoenix, AZ.

Boundary: The Los Reales Landfill Site (Site) is located on the southeast side of Tucson, Arizona south of Interstate 10 and west of Craycroft Road near the intersection of Swan and Los Reales Roads. The Site includes an active municipal sanitary landfill located at 5300 E. Los Reales Road consisting of approximately 380 acres. The City of Tucson (COT) owns and operates the landfill and manages Site cleanup activities with oversight from the Arizona Department of Environmental Quality (ADEQ). The plume geographic boundaries depicted on the Site map represent ADEQ's interpretation of data available at the time the map was constructed. The map is intended to provide the public with basic information as to the estimated extent of known contamination as of the date of map production. The actual extent of contamination may be different. Therefore, the plume may change in the future as new information becomes available.

Community Inv: COT involved the community throughout the remedial investigation/feasibility study (RI/FS) process. However, if the Remedial Action Plan is significantly modified; additional public comment will be solicited. The most recent fact sheet can be found on the ADEQ Web site.

Public Health Impact: In March 1994, the risk assessment for the Site was finalized by Arizona Department of Health Services. Results from the assessment indicate that because contaminated water from the area is not currently being used for drinking water, there are no significant health risks associated with this Site; however, if you are drinking water from a private well within the boundaries of the Site, please contact the ADEQ Project Manager.

Contaminant: The current contaminants of concern in groundwater include tetrachloroethene (PCE) and trichloroethene (TCE). Contaminants of concern at the Site may change as new data becomes available.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

LOS REALES LANDFILL (Continued)

1001226935

Status: COT has determined the full extent of contamination, and the pump and treat groundwater treatment system (GWTS) has been expanded accordingly. Since the initial startup of the system in 1999, approximately 195 million gallons of groundwater have been treated. Since 2000, approximately 16 pounds of non-Freon volatile organic compounds (VOCs) have been removed. Since 1999, a landfill gas recovery system has been delivering enough methane to Tucson Electric Power to supply energy for about 4,000 homes.

Hydrogeology: The Site is located within the Tucson Basin, a northwest trending alluvial valley covering an area of about 750 square miles in the Santa Cruz River drainage basin of southeastern Arizona. The subsurface lithology generally consists of alluvial deposits of sand, silt, clay, and some gravel. The upper portion of the aquifer consists of sandy silt or sand with gravel and silt, and the lower portion of the aquifer begins 190-205 feet below ground surface (bgs) with a silty clay or a sandy clay. Depth to the regional aquifer occurs at 190 to 210 feet bgs. The groundwater flow direction is to the northwest.

History: 1967: The Los Reales Landfill opened and accepted municipal waste. 1977-1980: Low level hazardous waste was deposited in an approximately four acre area of the southwestern portion of the landfill called the Southwest Disposal Area (SWDA). This area and the main landfill cell area were unlined. 1988: In August, VOCs were first detected in two monitor wells along Los Reales Road (the northern boundary of the landfill). 1991: In October, the RI Report from COT revealed a plume of VOC-contaminated groundwater extending northwest approximately one-half mile from the northwest corner of the landfill. The main unlined landfill cell appeared to be the primary source of groundwater contamination. 1994: In September, the FS was submitted to ADEQ analyzing potential remedial strategies for the groundwater contamination. 1999: In March, the pump and treat facility began operation. Groundwater was pumped from ten extraction wells, treated by air stripping, and contaminants in the air-stripper exhaust were captured by a carbon filter. A portion of the treated water was reinjected into the aquifer by two injection wells and the other portion was used for dust control at the landfill. The system was designed to handle up to 90 gallons per minute. The Site was placed on the WQARF Registry in April with a score of 32 out of a possible 120. Also in April, COT identified additional contamination while replacing a monitor well for new cell construction to the east of the original remedial system wells. COT addressed the additional contamination by expanding the existing pump and treat system. In August, landfill gas began to be piped to Tucson Electric Power as an alternative fuel source. The landfill produces enough methane energy to power 4,000 homes. 2000: In February, COT identified further contamination south of the existing plume while closing out the SWDA. 2003: In May, COT began operating a soil vapor extraction system to address high soil gas concentrations. On July 25, 2003, the SWDA was accepted into the Voluntary Remediation Program (VRP) of ADEQ. Due to co-mingling plumes, this general area is currently regulated under two ADEQ programs. All SWDA soil issues will be reviewed and handled by VRP while all groundwater issues are regulated by WQARF. 2005: In August, COT installed six new groundwater monitor wells to further characterize the extent of groundwater contamination. 2006: In October, COT made modifications to three existing wells (WR-048A, WR-049A and WR-175A) to seal off the lower water bearing zone and prevent contamination from migrating from the upper water bearing

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

LOS REALES LANDFILL (Continued)

1001226935

zone through these wells into the lower water bearing zone. 2007: To improve contamination capture and containment, COT contracted a consultant to design upgrades to the existing GWTS and incorporate an additional seven extraction wells and one injection well. The upgraded system became fully operational in December. 2008: The upgraded pump and treat system continued to operate. In 2008, COT replaced three poorly performing extraction wells to increase plume containment. Also in December 2008, COT installed three new extraction wells along the western property boundary of the landfill to provide better containment in that area. 2009: COT connected three new extraction wells (installed in late 2008) to the treatment system. Also, COT continued to evaluate the feasibility of converting a deeper monitoring well into an extraction well.

SHWS:

EPA ID: AZD980636104
 Program: PA/SI
 Site Code: 70195
 Facility Id: 186
 Discovery Date: 19801201
 Source: Not reported
 Operable Unit: 0
 QWARF Area: LRLF
 Lat: Not reported
 Long: Not reported
 Lat/Long Method: 10
 Comments: Not reported

AZ Spills:

Incident Date: 04/19/89
 Property Mngmt: City
 Chemicals: Tires
 Response Date: 4/19/1989
 Type: Fire
 Referred to: GWHydro/SWU
 Fund Amount: N/A
 Quantity: 750,000 lbs.
 Incident Number: 89-106
 Referral Date: 4/19/1989
 Structure: Tires
 Date Report: 04/19/89

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PIMA COUNTY	S110487514	AJO	2000 N AJO WELL RD		SWF/LF
PIMA COUNTY	S103895169	RYLAND	WEST END OF 40TH ST. AND SANTA CRUZ RIVER		SWF/LF
PIMA COUNTY	S110143312	PIMA COUNTY - LUKEVILLE TRANSFER STATION	GRINGO PASS		SWF/LF
PIMA COUNTY	S110487545	INA ROAD CONSTRUCTION DEBRIS	5301 W INA RD		SWF/LF
PIMA COUNTY	S110487566	SAHUARITA	16605 S LACANADA DR		SWF/LF
PIMA COUNTY	S110487555	LOS REALES	53000 E LOS REALES RD		SWF/LF
PIMA COUNTY	S103895170	SAHUARO MONUMENT	1 MILE SOUTHEAST OF VISTORS CENTER		SWF/LF
PIMA COUNTY	S106571148	THREE POINTS WTCS	G MILE SOUTH OF AJO HIGHWAY AT SIERRITA MOUNTAIN R		SWTIRE
PIMA COUNTY	S110143204	WILMOT RD.	1 MILE SOUTH OF I-10 ON WILMONT RD.		SWF/LF
PIMA COUNTY	S110143202	CORTARO ROAD	SOUTH OF THE CORTARO ROAD BRIDGE ON EAST SIDE		SWF/LF
PIMA COUNTY	S103895162	LINDA LANDFILL	NORTH OF ALAMEDA AND EAST OF SANTA CRUZ		SWF/LF
PIMA COUNTY	S110143314	PIMA COUNTY - THREE POINTS TRANSFER STATION	OPERATES SATURDAYS ONLY, SE CORNER OF AJO HWY / 28		SWF/LF
PIMA COUNTY	S102286938	SASABE	PRESUMIDO PEAK QUADRANT .5 MILES NORTH OF US-MEXIC		SWF/LF
PIMA COUNTY	S101570019	WQ-FAGAN LAKE	T17S R16E SEC 34 SE 1/4	0	SHWS
PIMA COUNTY	S110143203	PIMA COUNTY - LA CHOLLA #2	WEST SIDE OF LA CHOLLA RD. SOUTH RILLITO RIVER		SWF/LF
PIMA COUNTY	S110487572	SPEEDWAY LANDFILL	7301 E SPEEDWAY		SWF/LF
PIMA COUNTY	M300002984	GRANITE CONSTRUCTION CO.	SWAN PIT		MINES
PIMA COUNTY	S110487573	TANGERINE	10220 W TANGERINE RD		SWF/LF
PIMA COUNTY	M300002978	TUCSON READY MIX, INC.	VALENCIA PIT		MINES
PIMA COUNTY	S110143313	PIMA COUNTY - MT. LEMMON TRANSFER STATION	AT WASTE WATER TREATMENT PLANT ON MT LEMMON - OPER		SWF/LF
TUCSON	S101570995	DAVIS MONTHAN AIR FORCE BASE	NE 1ST & SEC34	85707	SPL, SHWS
TUCSON	S110366102	RIO NUEVO NORTH RESUBDIVISION	255TH N COMMERCE PARK LOOP & N COMMERCE PARK		VCP
TUCSON	U003049425	LA OSA JUNCTION BAR	HWY 286 SW CNR OFF LA OSA		UST
TUCSON	1012154126	LOT 176 VALENCIA ROAD	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012162592	VALENCIA RESERVE SO PH 2 LOTS 7-47, 124-196 & 277-315	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012155108	INTERSECTION IMPROVEMENTS FOR VALENCIA RD & 12TH AVE	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012133105	PIMA COUNTY - RITA ROAD LIQUID WASTE DISPOSAL	NO ADDRESS ON RECORD	85747	FINDS
TUCSON	1012160333	SYCAMORE PARK PANTANO ROAD IMPROVEMENTS	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012163243	VALENCIA WASH OUTLET IMPROVEMENTS	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012155901	CORONA ROAD ESTATES LOTS 1-20	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012164155	OFFSITE SWAN RD EXTENSION OF RANCHO VALENCIA	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012164115	RANCHO VALENCIA, PHASE 2B LOTS 36-134	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012164031	RANCHO VALENCIA, PHASE 2A, LOTS 1-35	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012163029	VALENCIA RESERVE PHASE II LOTS 133-169 & 230-281	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012163028	VALENCIA RESERVE PHASE I LOTS 1-132, 170-229, 282-326	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012145949	12TH AVENUE - VALENCIA RD TO LOS REALES RD	NO ADDRESS ON RECORD	85706	FINDS

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
TUCSON	1012162932	VALENCIA RESERVE SO PH E LOTS 1-6, 46-63, 72-123 AND 197-276	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012135818	SEC VALENCIA RD/HOUGHTON RD	NO ADDRESS ON RECORD	85747	FINDS
TUCSON	1012162839	VALENCIA RESERVE SO, PHASE I, LOTS 48-123 & 197-276	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012169444	RANCHO VALENCIA LOTS 391-583	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012163842	RANCHO VALENCIA PHASE 2C LOTS 372-531	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012169365	RANCHO VALENCIA OFF-SITE WATER LINE EXT	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012169261	RANCHO VALENCIA EAST (OFF-SITE)	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012169800	RANCHO VALENCIA PHASE 1B LOTS 312-371 AND 532-583	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1012169223	RANCHO VALENCIA OFFSITE SEWER	NO ADDRESS ON RECORD	85706	FINDS
TUCSON	1007124955	DESERT WILLOW PHASE I & II VALENCIA RD SEWER LINE	NO ADDRESS ON RECORD	85707	FINDS
TUCSON	A100137166	THE PRACTICE TEE	I-10 AND PRICE CLUB DR.		AST
TUCSON	S106611071	SILVER CREEK II SUBDIVISION	AREA E OF SILVER CREEK WASH & W OF SANTA CRUZ		VCP
TUCSON	S108250441	BROADWAY - PANTANO AREA	AREA AROUND KOLB RD & SPEEDWAY		WWFAC
TUCSON	S103932024	AVIONES FUMIGADORES DEL SURESTE	6249 S AVIATOR LN		SHWS
TUCSON	A100170444	CABALLO LOCO RANCH	17500 W. BANNER RANCH RT.8		AST
TUCSON	1011861150	C AND D TECHNOLOGIES	3400 E BRITANNIA DR	85706	RCRA-SQG
TUCSON	S107599744	C & D TECHNOLOGIES PWR ELEC DIV	3400 E BRITANNIA DR	85706	MANIFEST
TUCSON	1012210414	SOUTHWEST VA CONSOLIDATED MAIL OUTPATIENT	3675 E BRITANNIA DR	85706	RCRA-LQG
TUCSON	1006804206	STATE VACANT LAND	SW CORNER OF SWAN LOS REALES	85706	RCRA-NonGen, FINDS
TUCSON	2008424367	3333 SOUTH COUNTY CLUB ROAD	3333 SOUTH COUNTY CLUB ROAD		HMIRS
TUCSON	2005621156	ELVADO ROAD	ELVADO ROAD		ERNS
TUCSON	1005441035	COMPETITIVE ENGINEERING INC	3390 E GLOBAL LOOP	85706	RCRA-NonGen, FINDS
TUCSON	2002629784	1151 EAST HERMONS ROAD	1151 EAST HERMONS ROAD	0	ERNS
TUCSON	1012167310	ROAD RUNNER MARKET #100922	16251 S HOUGHTON	85747	FINDS
TUCSON	U001624716	FAA TUCSON RTR & RTR-A	US HWY 89 S		UST
TUCSON	S110143315	WM I- RINCON RECYCLING AND TRANSFER STATION	5890 S MANN AVE	85706	SWF/LF
TUCSON	91466919	MARK ROAD AND JOESEPH AVE AT CASHIN ROAD	MARK ROAD AND JOESEPH AVE AT CASHIN ROAD		ERNS
TUCSON	91225844	MARK ROAD AND JOESEPH AVE AT CASHIN ROAD.	MARK ROAD AND JOESEPH AVE AT CASHIN ROAD.		ERNS
TUCSON	1012164386	MISSIONDALE ROAD APARTMENTS	7124 S MISSIONDALE RD	85706	FINDS
TUCSON	1000345266	CHAPARRAL ENVIRONMENTAL INC	3310 E MOSSMAN RD	85706	RCRA-NonGen, FINDS
TUCSON	S107733328	MARICOPA AIRCRAFT SERVICE	7001 S NOGALES HWY	85706	WWFAC
TUCSON	S103931973	EL PASO NATURAL GAS TUCSON STATION	35 MI NW OF		SHWS
TUCSON	1007879210	RELIANT AIR POWER INC	8420 S OLD NOGALES HWY		RCRA-CESQG, MANIFEST, HAZNET
TUCSON	1000261657	ENVIRONMENTAL WASTE ENTPR RECYCLE	7400 OLD NOGALES HWY	85706	RCRA-NonGen, FINDS
TUCSON	S101570982	GATES LEARJET CORP.	7777 S OLD NOGALES HWY	85706	SHWS
TUCSON	U001624828	ADOT - THREE POINTS MAINTENANCE	STATE RD SR 86 MP 150.3 RIGHT		UST
TUCSON	91241884	TANGUE VERDE WASH, END OF PANTANO ROAD	TANGUE VERDE WASH, END OF PANTANO ROAD		ERNS
TUCSON	96505336	TANK TRAILER/TRAILER OVERTUNED IN A ROAD ACCIDENT	TANK TRAILER/TRAILER OVERTUNED IN A ROAD ACCIDENT		ERNS
TUCSON	A100136785	EL TIRO GLIDERPORT	I-10 TO MARANA EXIT FOLLOW SIGNS 11.5 M		AST
TUCSON	93357457	3 M TUCSON PLANT 8500 SOUTH RITA ROAD	3 M TUCSON PLANT 8500 SOUTH RITA ROAD	85747	ERNS
TUCSON	S103392077	ARIZONA AIR NATIONAL GUARD- TUCSON	TUCSON INTL ARPT	85706	SHWS

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
TUCSON	1012155089	VALENCIA CHEVRON FACILITY #355917	5000 E VALENCIA RD	85706	FINDS
TUCSON	1012163087	VALENCIA CHIROPRACTIC	369 W VALENCIA RD	85706	FINDS
TUCSON	2008907680	1500 EAST VALENCIA	1500 E VALENCIA RD	85706	ERNS
TUCSON	1000472606	ADPS - FLEET MANAGEMENT	6401 S VALENCIA BLVD	85706	RCRA-NonGen, FINDS
TUCSON	1006804525	PIMA COUNTY DOT FCD	VALENCIA RD AND CRAYCROFT RD	85706	RCRA-NonGen, FINDS
TUCSON	1004675295	PRESTIGE STATION 5543	2450 E VALENCIA RD	85706	RCRA-NonGen, FINDS
TUCSON	A100170486	DEPARTMENT OF CORRECTIONS-TUCSON - CIMARRON UNIT	10,000 SOUTH WILMONT ROAD		AST
TUCSON	1000725147	TERMINAL STATIONS INC	WILMOT RD & I16 JCT	85706	SHWS
TUCSON	98428050	WILMOUNT ROAD	WILMOUNT ROAD		ERNS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 07/02/2010	Source: EPA
Date Data Arrived at EDR: 07/14/2010	Telephone: N/A
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 07/02/2010	Source: EPA
Date Data Arrived at EDR: 07/14/2010	Telephone: N/A
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 07/02/2010	Source: EPA
Date Data Arrived at EDR: 07/14/2010	Telephone: N/A
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 11/22/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/28/2011
	Data Release Frequency: No Update Planned

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 10/01/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 12/01/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 03/14/2011
	Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/06/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/11/2010	Telephone: 202-564-6023
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 90	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 05/25/2010	Source: EPA
Date Data Arrived at EDR: 06/02/2010	Telephone: 800-424-9346
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/22/2010
Number of Days to Update: 124	Next Scheduled EDR Contact: 02/28/2011
	Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Varies

ERNS: Emergency Response Notification System

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

Date of Government Version: 07/09/2010	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 07/09/2010	Telephone: 202-267-2180
Date Made Active in Reports: 08/17/2010	Last EDR Contact: 10/06/2010
Number of Days to Update: 39	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/06/2010	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/07/2010	Telephone: 202-366-4555
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 10/07/2010
Number of Days to Update: 50	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/09/2010	Telephone: 202-366-4595
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 11/09/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 02/21/2011
	Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/07/2010
Date Data Arrived at EDR: 06/18/2010
Date Made Active in Reports: 08/17/2010
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/08/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/25/2010
Date Made Active in Reports: 08/17/2010
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/29/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/14/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 03/07/2011
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 113

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 06/01/2010
Date Data Arrived at EDR: 06/16/2010
Date Made Active in Reports: 08/17/2010
Number of Days to Update: 62

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/15/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/14/2009
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 5

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/04/2010
Date Data Arrived at EDR: 09/09/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/09/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/01/2010
Next Scheduled EDR Contact: 12/13/2010
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 10/01/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 02/01/2010
Date Data Arrived at EDR: 04/22/2010
Date Made Active in Reports: 08/09/2010
Number of Days to Update: 109

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 11/10/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

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

Date of Government Version: 03/18/2010
Date Data Arrived at EDR: 04/06/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 51

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/13/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/13/2010
Date Data Arrived at EDR: 07/14/2010
Date Made Active in Reports: 08/09/2010
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/14/2010
Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (415) 947-8000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 09/15/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 11/30/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/07/2011
	Data Release Frequency: Biennially

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2009	Telephone: 202-566-0517
Date Made Active in Reports: 05/29/2009	Last EDR Contact: 11/10/2010
Number of Days to Update: 100	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/15/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/29/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Varies

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 02/07/2011
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

STATE AND LOCAL RECORDS

SPL: Superfund Program List

The list is representative of the sites and potential sites within the jurisdiction of the Superfund Program Section. It is comprised of the following elements: 1) Water Quality Assurance Revolving Fund Registry Sites; 2) Potential WQARF Registry sites; 3) NPL sites; and 4) Department of Defense sites requiring SPS oversight.

Date of Government Version: 08/25/2004
Date Data Arrived at EDR: 12/03/2004
Date Made Active in Reports: 01/25/2005
Number of Days to Update: 53

Source: Department of Environmental Quality
Telephone: 602-771-4360
Last EDR Contact: 11/17/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WQARF: Water Quality Assurance Revolving Fund Sites

Sites which may have an actual or potential impact upon the waters of the state, cause by hazardous substances. The WQARF program provides matching funds to political subdivisions and other state agencies for clean-up activities.

Date of Government Version: 09/01/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/08/2010	Telephone: 602-771-4360
Date Made Active in Reports: 09/22/2010	Last EDR Contact: 09/01/2010
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/13/2010
	Data Release Frequency: Annually

SHWS: ZipAcids List

The ACIDS list consists of more than 750 locations subject to investigation under the State Water Quality Assurance Revolving Fund (WQARF) and Federal CERCLA programs. The list is no longer updated by the state.

Date of Government Version: 01/03/2000	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/11/2000	Telephone: 602-771-4360
Date Made Active in Reports: 05/16/2000	Last EDR Contact: 09/27/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: No Update Planned

SWF/LF: Directory of Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/01/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/10/2010	Telephone: 602-771-2300
Date Made Active in Reports: 09/22/2010	Last EDR Contact: 12/08/2010
Number of Days to Update: 12	Next Scheduled EDR Contact: 03/21/2011
	Data Release Frequency: Annually

SWTIRE: Solid Waste Tire Facilities

A waste tire "facility" means a solid waste facility at which waste tires are stored outdoors on any day.

Date of Government Version: 06/01/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/10/2010	Telephone: 602-771-4132
Date Made Active in Reports: 09/22/2010	Last EDR Contact: 12/07/2010
Number of Days to Update: 12	Next Scheduled EDR Contact: 03/21/2011
	Data Release Frequency: Varies

LUST: Leaking Underground Storage Tank Listing

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/06/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/02/2010	Telephone: 602-771-4345
Date Made Active in Reports: 09/22/2010	Last EDR Contact: 10/18/2010
Number of Days to Update: 51	Next Scheduled EDR Contact: 01/31/2011
	Data Release Frequency: Semi-Annually

AOCONCERN: Superfund GIS Information

A gis coverage for Department of Environmental Quality superfund sites, included WAQRF, DOD and NPL.

Date of Government Version: 02/28/2008	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/01/2008	Telephone: 602-771-4173
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 11/29/2010
Number of Days to Update: 570	Next Scheduled EDR Contact: 03/14/2011
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Underground Storage Tank Listing

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 01/14/2010
Date Data Arrived at EDR: 01/15/2010
Date Made Active in Reports: 02/02/2010
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 602-771-4345
Last EDR Contact: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Annually

AST: List of Aboveground Storage Tanks

Aboveground storage tanks that the Dept. of Building & Fire Safety have permitted.

Date of Government Version: 12/31/2000
Date Data Arrived at EDR: 01/22/2001
Date Made Active in Reports: 02/16/2001
Number of Days to Update: 25

Source: Department of Building & Fire Safety
Telephone: 602-364-1003
Last EDR Contact: 09/20/2010
Next Scheduled EDR Contact: 01/03/2011
Data Release Frequency: No Update Planned

AZ MANIFEST: Manifest Information

Hazardous waste manifest information

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 10/20/2009
Date Made Active in Reports: 11/16/2009
Number of Days to Update: 27

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Annually

SPILLS: Hazardous Material Logbook

Chemical spills and incidents referred to the Emergency Response Unit.

Date of Government Version: 11/15/2001
Date Data Arrived at EDR: 06/28/2007
Date Made Active in Reports: 07/24/2007
Number of Days to Update: 26

Source: Department of Environmental Quality
Telephone: 602-771-4153
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Varies

AUL: DEUR Database

Activity and use limitations include both engineering controls and institutional controls. DEUR and VEMUR sites. DEUR: Declaration of Environmental Use Restriction. A restrictive land use covenant that is required when a property owner elects to use an institutional (i.e., administrative) control or engineering (i.e., physical) control as a means to meet remediation goals. The DEUR runs with and burdens the land, and requires maintenance of any institutional or engineering controls. VEMUR: Voluntary Environmental Mitigation Use Restriction. A restrictive land use covenant that, prior to July 18, 2000, was required when a property owner elected to remediate the property to non-residential uses. Effective July 18, 2000, the DEUR replaced the VEMUR as a restrictive use covenant.

Date of Government Version: 09/28/2010
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/25/2010
Number of Days to Update: 26

Source: Department of Environmental Quality
Telephone: 602-771-4398
Last EDR Contact: 09/29/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Varies

VCP: Voluntary Remediation Program Sites

Sites involved in the Voluntary Remediation Program.

Date of Government Version: 10/08/2010
Date Data Arrived at EDR: 10/08/2010
Date Made Active in Reports: 10/25/2010
Number of Days to Update: 17

Source: Department of Environmental Quality
Telephone: 602-771-4411
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facilities in Arizona.

Date of Government Version: 01/20/2006
Date Data Arrived at EDR: 01/25/2006
Date Made Active in Reports: 02/15/2006
Number of Days to Update: 21

Source: Department of Environmental Quality
Telephone: 602-771-4335
Last EDR Contact: 10/25/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Varies

DOD: Department of Defense Sites

These sites are federal facilities that are either being assessed for potential contamination, or have active remediation taking place on them.

Date of Government Version: 09/01/2010
Date Data Arrived at EDR: 09/08/2010
Date Made Active in Reports: 09/22/2010
Number of Days to Update: 14

Source: Department of Environmental Quality
Telephone: 602-771-4360
Last EDR Contact: 09/01/2010
Next Scheduled EDR Contact: 12/13/2010
Data Release Frequency: Annually

BROWNFIELDS: Brownfields Tracking System

Information relating to Brownfields sites in Arizona.

Date of Government Version: 10/08/2010
Date Data Arrived at EDR: 10/08/2010
Date Made Active in Reports: 10/25/2010
Number of Days to Update: 17

Source: Department of Environmental Quality
Telephone: 602-771-4401
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab seizures in Arizona.

Date of Government Version: 10/19/2010
Date Data Arrived at EDR: 11/01/2010
Date Made Active in Reports: 11/08/2010
Number of Days to Update: 7

Source: Board of Technical Registration
Telephone: 602-364-4931
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

DRY WELLS: Drywell Registration

A drywell is a bored, drilled, or driven shaft or hole whose depth is greater than its width and is designed and constructed specifically for the disposal of storm water.

Date of Government Version: 09/01/2010
Date Data Arrived at EDR: 09/02/2010
Date Made Active in Reports: 09/22/2010
Number of Days to Update: 20

Source: Department of Environmental Quality
Telephone: 602-771-4686
Last EDR Contact: 12/01/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Semi-Annually

AQUIFER: Waste Water Treatment Facilities

Waste Water Treatment Facilities with APP (Aquifer Protection Permits.)

Date of Government Version: 08/30/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/22/2010
Number of Days to Update: 21

Source: Department of Environmental Quality
Telephone: 602-771-4623
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 03/07/2011
Data Release Frequency: Semi-Annually

WWFAC: Waste Water Treatment Facilities

Statewide list of waste water treatment facilities.

Date of Government Version: 11/03/2010
Date Data Arrived at EDR: 11/04/2010
Date Made Active in Reports: 12/03/2010
Number of Days to Update: 29

Source: Department of Environmental Quality
Telephone: 602-771-4623
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Arizona Airs Database

Arizona major (has the potential to emit over 100 tons of criteria pollutant) and minor (below 100 tons) sources.

Date of Government Version: 10/27/2010
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 11/08/2010
Number of Days to Update: 12

Source: Department of Environmental Quality
Telephone: 602-771-2344
Last EDR Contact: 10/25/2010
Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Semi-Annually

AZURITE: Remediation and DEUR/DEMUR Tracking System

ADEQ maintains a repository listing sites remediated under programs administered by the department.

Date of Government Version: 09/28/2010
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/25/2010
Number of Days to Update: 26

Source: Department of Environmental Quality
Telephone: 601-771-4396
Last EDR Contact: 09/29/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Semi-Annually

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/05/2010
Date Data Arrived at EDR: 08/06/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/27/2010
Date Data Arrived at EDR: 08/30/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/24/2010
Date Data Arrived at EDR: 05/27/2010
Date Made Active in Reports: 08/09/2010
Number of Days to Update: 74

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/05/2010	Source: EPA Region 10
Date Data Arrived at EDR: 08/06/2010	Telephone: 206-553-2857
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

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

Date of Government Version: 11/04/2009	Source: EPA Region 7
Date Data Arrived at EDR: 05/04/2010	Telephone: 913-551-7003
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 12/03/2010
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 08/30/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2010	Telephone: 415-972-3372
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/19/2009	Source: EPA Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 11/02/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/30/2010	Source: EPA Region 9
Date Data Arrived at EDR: 08/30/2010	Telephone: 415-972-3368
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/24/2010	Source: EPA Region 8
Date Data Arrived at EDR: 05/27/2010	Telephone: 303-312-6137
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 74	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/05/2010
Date Data Arrived at EDR: 08/06/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 59

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010
Date Data Arrived at EDR: 08/30/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/03/2010
Date Data Arrived at EDR: 08/04/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 61

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 76

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/02/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 12/01/2010
Next Scheduled EDR Contact: 03/07/2011
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 07/28/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 09/24/2010
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/19/2010
Date Made Active in Reports: 08/26/2010
Number of Days to Update: 38

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/06/2010
Date Made Active in Reports: 07/26/2010
Number of Days to Update: 20

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/20/2010
Next Scheduled EDR Contact: 01/03/2011
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Facilities & Group Homes

Source: Department of Health Services
Telephone: 602-674-4220

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Riparian Vegetation Associated with Perennial Waters

Source: State Land Department
Telephone: 602-542-4094

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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APPENDIX B

ENVIRONMENTAL FIRSTSEARCH DATABASE

TRACK ► INFO SERVICES, LLC

Environmental FirstSearch™ Report

Target Property:

VALENCIA ROAD

TUCSON AZ 85706

Job Number: 24096968

PREPARED FOR:

URS Corporation

333 E Wetmore Suite 400

Tucson, AZ 85705

520-407-2820

12-13-10



Tel: (866) 664-9981

Fax: (818) 249-4227

**Environmental FirstSearch
Site Information Report**

Request Date: 12-13-10
Requestor Name: URSCorp - Jenn Williams
Standard: ASTM-05

Search Type: AREA
 0.65 sq mile(s)
Job Number: 24096968
Filtered Report

Target Site: VALENCIA ROAD
 TUCSON AZ 85706

Demographics

Sites: 34	Non-Geocoded: 9	Population: NA
Radon: 0 - 1.6 PCIL		

Site Location

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>	<u>UTMs</u>
Longitude:	-110.879518	-110:52:46	Easting: 511363.34
Latitude:	32.137983	32:8:17	Northing: 3555548.468
Elevation:	N/A		Zone: 12

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 1 Mile(s)	Services:
--------------------------------------	------------------

<u>ZIP Code</u>	<u>City Name</u>	<u>ST</u>	<u>Dist/Dir</u>	<u>Sel</u>	<u>Requested?</u>	<u>Date</u>
85707	TUCSON	AZ	0.00 --	Y	Fire Insurance Maps	No
85747	TUCSON	AZ	0.82 SE	Y	Aerial Photographs	No
					Historical Topos	No
					City Directories	No
					Title Search/Env Liens	No
					Municipal Reports	No
					Online Topos	No

Environmental FirstSearch *Search Summary Report*

Target Site: VALENCIA ROAD
TUCSON AZ 85706

FirstSearch Summary

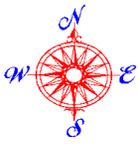
Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	10-21-10	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	10-21-10	0.50	0	0	0	0	-	0	0
CERCLIS	Y	11-30-10	0.50	0	0	0	0	-	0	0
NFRAP	Y	11-30-10	0.50	0	0	1	1	-	0	2
RCRA COR ACT	Y	09-14-10	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	09-14-10	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	09-14-10	0.25	4	0	2	-	-	0	6
RCRA NLR	Y	09-14-10	0.12	3	0	-	-	-	0	3
Federal Brownfield	Y	10-01-10	0.25	0	0	0	-	-	0	0
ERNS	Y	10-21-10	0.12	0	0	-	-	-	0	0
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	1	1
State/Tribal Sites	Y	12-01-09	1.00	1	0	0	1	0	0	2
State Spills 90	Y	12-11-01	0.12	2	0	-	-	-	0	2
State/Tribal SWL	Y	04-30-05	0.50	0	0	0	0	-	6	6
State/Tribal LUST	Y	01-31-10	0.50	1	0	0	3	-	1	5
State/Tribal UST/AST	Y	01-31-10	0.25	2	0	0	-	-	0	2
State/Tribal EC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal IC	Y	06-02-08	0.25	0	0	2	-	-	0	2
State/Tribal VCP	Y	07-31-10	0.50	0	0	0	0	-	0	0
State/Tribal Brownfields	Y	07-31-10	0.50	0	0	0	0	-	0	0
State Permits	Y	01-31-10	0.12	1	0	-	-	-	1	2
State Other	Y	03-01-09	0.25	0	0	1	-	-	0	1
Federal IC/EC	Y	11-04-10	0.50	0	0	0	0	-	0	0
- TOTALS -				14	0	6	5	0	9	34

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to TRACK Info Services, certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in TRACK Info Services's databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although TRACK Info Services uses its best efforts to research the actual location of each site, TRACK Info Services does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of TRACK Info Services's services proceeding are signifying an understanding of TRACK Info Services's searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.



Environmental FirstSearch
 .12 Mile Radius from Area
 ASTM-05: SPILLS90, ERNS, RCRANLR, PERMITS



VALENCIA ROAD, TUCSON AZ 85706



Source: U.S. Census TIGER Files

- Area Polygon
- Identified Site, Multiple Sites, Receptor
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste
- Triballand
- Railroads

Environmental FirstSearch Sites Summary Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

TOTAL: 34 **GEOCODED:** 25 **NON GEOCODED:** 9 **SELECTED:** 34

DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Map ID	Page No.
LUST	ARIZONA ARMY NATIONAL GUARD - 0-002590	5500 E VALENCIA RD TUCSON AZ 85706	0.00 --	N/A	1	1
RCRAGN	ARIZONA ARMY NATIONAL GUARD - AZ0150090058/VGN	5500 E VALENCIA RD TUCSON AZ 85706	0.00 --	N/A	1	2
SPILLS	TUCSON ELECTRIC POWER 88-331	5500 E. VALENCIA TUCSON AZ 85706	0.00 --	N/A	1	3
UST	ARIZONA ARMY NATIONAL GUARD - 0-002590/PERM REMOVAL	5500 E VALENCIA RD TUCSON AZ 85706	0.00 --	N/A	1	4
RCRAGN	PIMA AIR and SPACE MUSEUM AZE070730001/LGN	6000 E VALENCIA RD TUCSON AZ 85706	0.00 --	N/A	2	5
RCRAGN	PIMA AIR and SPACE MUSEUM AZR000508572/LGN	6000 E VALENCIA TUCSON AZ 85706	0.00 --	N/A	2	7
RCRAGN	WESTERN INTL AVIATION INC AZD982435182/VGN	5951 S WILMOT RD TUCSON AZ 85706	0.00 --	N/A	3	9
RCRANLR	WESTERN INTL AVIATION INC AZD982435182/NLR	5951 S WILMOT RD TUCSON AZ 85706	0.00 --	N/A	3	10
STATE	DAVIS MONTHAN AIR FORCE BASE DOD_53/DOD	UNKNOWN TUCSON AZ	0.00 --	N/A	4	11
RCRANLR	PIMA COUNTY DOT FCD AZE990414001/NLR	VALENCIA AND CRAYCROFT RD TUCSON AZ 85706	0.00 --	N/A	5	12
SPILLS	UNKNOWN 99-052-H	CRAYCROFT RD and E VALENCIA TUCSON AZ 85706	0.00 --	N/A	5	13
PERMIT	CARL S JUNIOR 10 16931.00	3285 E. VALENCIA TUCSON AZ 85706	0.00 --	N/A	6	15
UST	VALENCIA CHEVRON FACILITY 355 0-009895/NOT REPORTED	5000 E VALENCIA RD TUCSON AZ 85706	0.00 --	N/A	7	16
RCRANLR	ADPS - FLEET MANAGEMENT AZD982433351/NLR	6401 S VALENCIA BLVD TUCSON AZ 85706	0.00 --	N/A	8	17
INSTCONTRO	TUCSON TRUCK TERMINAL DEURS23934	5451 E BENSON HWY TUCSON AZ 85706	0.22 SE	N/A	9	18
RCRAGN	DISTINCTIVE MARBLE INC AZR000004036/VGN	5333 E DREXEL TUCSON AZ 85706	0.23 NW	N/A	10	19
RCRAGN	HVF PRECIOUS METALS AZT050010685/VGN	5657 S WILMOT TUCSON AZ 85706	0.24 NW	N/A	11	21
NFRAP	ALLIED PRECIOUS METAL RECYCLIN AZT050010685/NFRAP-NFRAP-N	5657 S WILMOT RD TUCSON AZ 85706	0.24 NW	N/A	11	27
INSTCONTRO	ALLIED AIRCRAFT SALES INC DEURS1740	5657 S WILMOT RD TUCSON AZ 85706	0.24 NW	N/A	11	28
OTHER	ALLIED PRECIOUS METAL RECYCLIN 405/PA/SI	5657 S WILMOT RD TUCSON AZ 85706	0.24 NW	N/A	11	29
STATE	LOS REALES LANDFILL WQARF_REGISTRY_56/WQARF	UNKNOWN TUCSON AZ	0.38 SE	N/A	12	31

**Environmental FirstSearch
Sites Summary Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

TOTAL: 34 **GEOCODED:** 25 **NON GEOCODED:** 9 **SELECTED:** 34

DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Map ID	Page No.
<i>LUST</i>	<i>E-Z SERVE 100916/QUIK-MART 0-002052/CLOSED</i>	<i>4280 E BENSON HWY TUCSON AZ 85706</i>	<i>0.46 NE</i>	<i>N/A</i>	<i>13</i>	<i>33</i>
<i>LUST</i>	<i>CIRCLE K 843 0-001331/CLOSED</i>	<i>6750 S CRAYCROFT RD TUCSON AZ 85706</i>	<i>0.49 SE</i>	<i>N/A</i>	<i>14</i>	<i>34</i>
<i>NFRAP</i>	<i>WILMOT ROAD SITE AZD980496848/NFRAP-NFRAP-N</i>	<i>6701 S WILMOT RD TUCSON AZ 85711</i>	<i>0.50 SW</i>	<i>N/A</i>	<i>15</i>	<i>35</i>
<i>LUST</i>	<i>TUCSON TRUCK TERMINAL 0-005199/CLOSED</i>	<i>5451 E BENSON HWY TUCSON AZ 85706</i>	<i>0.50 SE</i>	<i>N/A</i>	<i>16</i>	<i>36</i>

Environmental FirstSearch Sites Summary Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

TOTAL: 34 **GEOCODED:** 25 **NON GEOCODED:** 9 **SELECTED:** 34

DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Map ID	Page No.
SWL	TUCSON, CITY OF-COLUMBUS NO. 2 SW101/CLOSED	N. END OF COLUMBUS DR ON EA TUCSON AZ	NON GC	N/A		37
PERMIT	ADOA 4000 BED PRISON EXPANSION 42854/NOT REPORTED	10000 S WILMOT TUCSON AZ 85706	NON GC	N/A		37
TRIBALLAND	BUREAU OF INDIAN AFFAIRS CONTA BIA-85706	UNKNOWN AZ 85706	NON GC	N/A		38
SWL	TUCSON, CITY OF-COLUMBUS NO. 2 SW101/CLOSED	N. END OF COLUMBUS DR ON EA TUCSON AZ	NON GC	N/A		39
SWL	TUCSON, CITY OF-COLUMBUS NO. 2 SW101/CL	N. END OF COLUMBUS DR ON EA TUCSON AZ	NON GC	N/A		39
SWL	TUCSON, CITY OF-COLUMBUS NO. 2 SW101/CLOSED	N. END OF COLUMBUS DR ON EA TUCSON AZ	NON GC	N/A		40
LUST	USAF - DAVIS MONTHAN AFB 0-001730/CLOSED	HEADQUARTERS 836TH TAC DAVIS-MONTHAN AZ 85707	NON GC	N/A		42
SWL	TUCSON, CITY OF-COLUMBUS NO. 2 SW101/CLOSED	N. END OF COLUMBUS DR ON EA TUCSON AZ	NON GC	N/A		47
SWL	DAVIS MONTHAN SW279/CLOSED	SOUTHWEST OF DAVIS-MONTHAN TUCSON AZ	NON GC	N/A		49

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 18 **DIST/DIR:** 0.00 -- **ELEVATION:** 2704 **MAP ID:** 1

NAME: ARIZONA ARMY NATIONAL GUARD - ORGANIZATIONAL MAINT **REV:** 06/25/07
ADDRESS: 5500 E VALENCIA RD **ID1:** 0-002590
TUCSON AZ 85706 **ID2:**
CONTACT: **STATUS:**
SOURCE: **PHONE:**

FACILITY ID: 0-002590
LEAK ID: 2402.01
CASE PRIORITY: CLOSED SUSPECTED RELEASE CASE (FALSE ALARM)
DATE INCLUDED: 07-29-92
DATE CLOSED: 02-07-94

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 3 **DIST/DIR:** 0.00 -- **ELEVATION:** 2704 **MAP ID:** 1

NAME: ARIZONA ARMY NATIONAL GUARD - ORGANIZATI
ADDRESS: 5500 E VALENCIA RD
TUCSON AZ 85706

REV: 7/14/10
ID1: AZ0150090058
ID2:
STATUS: VGN
PHONE:

CONTACT:
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: PHIL BARBE
5500 E VALENCIA RD
TUCSON AZ 857069454

PHONE: 6023190417

CONTACT INFORMATION: ENVIRONMENTAL MANAGER
5500 E VALENCIA RD
TUCSON AZ 857069454

PHONE: 6025742911

UNIVERSE INFORMATION:

NAIC INFORMATION

811111 - GENERAL AUTOMOTIVE REPAIR
811122 - AUTOMOTIVE GLASS REPLACEMENT SHOPS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SPILLS

SEARCH ID: 12 **DIST/DIR:** 0.00 -- **ELEVATION:** 2705 **MAP ID:** 1

NAME: TUCSON ELECTRIC POWER **REV:** 05/13/98
ADDRESS: 5500 E. VALENCIA **ID1:** 88-331
TUCSON AZ **ID2:**
PIMA **STATUS:**
CONTACT: **PHONE:**
SOURCE:

SPILL INCIDENT DATE: 10/21/88
DATE SPILL REPORTED: 10/21/88
SPILL RESPONSE DATE: N/A

PROPERTY MANAGEMENT TYPE: Private

REFERRED TO: N/A
REFERRAL DATE: N/A

SPILL TYPE: Release
CHEMICAL MATERIAL OF SPILL: Oil (Transformer)

STRUCTURE: Transform.

Funding: Pvt/Unk

SPILL QUANTITY: 2 gallons

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

UST

SEARCH ID: 16 **DIST/DIR:** 0.00 -- **ELEVATION:** 2702 **MAP ID:** 1

NAME:	ARIZONA ARMY NATIONAL GUARD - ORGANIZATIONAL MAINT	REV:	01/31/10
ADDRESS:	5500 E VALENCIA RD	ID1:	0-002590
	TUCSON AZ 85706	ID2:	
	PIMA	STATUS:	PERM REMOVAL
CONTACT:		PHONE:	
SOURCE:	AZ DEQ		

<u>TANK NUMBER:</u>	1
CLOSURE TYPE:	Perm Removal
DATE CLOSED OR REMOVED:	3/3/97
OWNER NAME:	AZ ARMY NATIONAL GUARD

<u>TANK NUMBER:</u>	2
CLOSURE TYPE:	Perm Removal
DATE CLOSED OR REMOVED:	3/3/97
OWNER NAME:	AZ ARMY NATIONAL GUARD

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 6 **DIST/DIR:** 0.00 -- **ELEVATION:** 2725 **MAP ID:** 2

NAME: PIMA AIR and SPACE MUSEUM	REV: 9/14/10
ADDRESS: 6000 E VALENCIA RD TUCSON AZ 85706	ID1: AZE070730001
	ID2:
CONTACT:	STATUS: LGN
SOURCE: EPA	PHONE:

CONTACT INFORMATION:
SCOTT K MARCHAND
520-618-4811

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA CA BASELINE UNIVERSE: NO
GPRA CA 2008: NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: NO
SUBJCA TSD 3004: NO
SUBJCA NON TSD: NO
SUBJCA TSD DISCRETION: NO

PERMIT WORKLOAD: ----
CLOSURE WORKLOAD: ----
POST CLOSURE WORKLOAD: ----

PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----
CORRECTIVE ACTION WORKLOAD: NO
GENERATOR STATUS: CEG
TRANSPORTER: NO
UNIVERSAL WASTE: NO
RECYCLER: NO
USED OIL: NO
IMPORTER: NO
MIXED WASTE GENERATOR: NO
ONSITE BURNER EXEMPT: NO
FURNACE EXEMPTION: NO
UNDERGROUND INJECTION: NO

NAIC 1: Aircraft Manufacturing
NAIC 2:
NAIC 3:
NAIC 4:

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 7 **DIST/DIR:** 0.00 -- **ELEVATION:** 2725 **MAP ID:** 2

NAME: PIMA AIR and SPACE MUSEUM
ADDRESS: 6000 E VALENCIA
TUCSON AZ 85756
PIMA
CONTACT:
SOURCE: EPA

REV: 9/14/10
ID1: AZR000508572
ID2:
STATUS: LGN
PHONE:

SITE INFORMATION

CONTACT INFORMATION: YVONNE C MORRIS
6000 EAST VALENCIA ROAD
TUCSON AZ 85756

PHONE: 5205740462

UNIVERSE INFORMATION:

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD: ----
CLOSURE WORKLOAD: ----
POST CLOSURE WORKLOAD: ----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: LQG - LARGE QUANTITY GENERATORS: GENERATES MORE THAN 1000
KG/MONTH OF HAZARDOUS WASTE
INSTITUTIONAL CONTROL: N
HUMAN EXPOSURE:
GW CONTROLS:
LAND TYPE: F

NAIC INFORMATION

51912 - LIBRARIES AND ARCHIVES
71211 - MUSEUMS
71212 - HISTORICAL SITES

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

VIOLATION NUMBER: 1 **RESPONSIBLE:** S - STATE
DETERMINED: 09/01/2009 **DETERMINED BY:** S - STATE
CITATION: **RESOLVED:** //
TYPE: GENERATORS - GENERAL
VIOLATION NUMBER: 2 **RESPONSIBLE:** S - STATE

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 7 **DIST/DIR:** 0.00 -- **ELEVATION:** 2725 **MAP ID:** 2

NAME: PIMA AIR and SPACE MUSEUM	REV: 9/14/10
ADDRESS: 6000 E VALENCIA TUCSON AZ 85756 PIMA	ID1: AZR000508572
CONTACT:	ID2:
SOURCE: EPA	STATUS: LGN
	PHONE:

DETERMINED:	09/01/2009	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	//
TYPE:	GENERATORS - MANIFEST		

VIOLATION NUMBER:	3	RESPONSIBLE:	S - STATE
DETERMINED:	09/01/2009	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	//
TYPE:	GENERATORS - PRE-TRANSPORT		

VIOLATION NUMBER:	4	RESPONSIBLE:	S - STATE
DETERMINED:	09/01/2009	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	//
TYPE:	GENERATORS - RECORDS/REPORTING		

VIOLATION NUMBER:	5	RESPONSIBLE:	S - STATE
DETERMINED:	09/01/2009	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	//
TYPE:	UNIVERSAL WASTE - GENERAL		

VIOLATION NUMBER:	6	RESPONSIBLE:	S - STATE
DETERMINED:	09/01/2009	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	//
TYPE:	FEDERAL OR STATE STATUTE		

HAZARDOUS WASTE INFORMATION:

- D001 - IGNITABLE WASTE
- D002 - CORROSIVE WASTE
- D006 - CADMIUM
- D008 - LEAD

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 8 **DIST/DIR:** 0.00 -- **ELEVATION:** 2736 **MAP ID:** 3

<p>NAME: WESTERN INTL AVIATION INC ADDRESS: 5951 S WILMOT RD TUCSON AZ 85706 PIMA CONTACT: SHARON GASHO SOURCE: EPA</p>	<p>REV: 6/6/06 ID1: AZD982435182 ID2: STATUS: VGN PHONE: 5205741754</p>
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SITE INFORMATION

CONTACT INFORMATION: SHARON GASHO
5951 S WILMOT RD
TUSCON AZ 85706

PHONE: 5205741754

UNIVERSE INFORMATION:

NAIC INFORMATION

48811 - AIRPORT OPERATIONS
48811 - AIRPORT OPERATIONS

ENFORCEMENT INFORMATION:

AGENCY:	S - STATE	DATE:	9/28/1990
TYPE:	210 - INITIAL 3008(A) COMPLIANCE ORDER		
AGENCY:	S - STATE	DATE:	9/28/1990
TYPE:	210 - INITIAL 3008(A) COMPLIANCE ORDER		
AGENCY:	S - STATE	DATE:	6/27/1989
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	6/27/1989
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	5/31/1991
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	6/20/1988
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	6/20/1988
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	5/31/1991
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	10/28/1988
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	10/28/1988
TYPE:	120 - WRITTEN INFORMAL		

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***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 8 **DIST/DIR:** 0.00 -- **ELEVATION:** 2736 **MAP ID:** 3

NAME: WESTERN INTL AVIATION INC
ADDRESS: 5951 S WILMOT RD
TUCSON AZ 85706
PIMA
CONTACT: SHARON GASHO
SOURCE: EPA

REV: 6/6/06
ID1: AZD982435182
ID2:
STATUS: VGN
PHONE: 5205741754

VIOLATION INFORMATION:

VIOLATION NUMBER: 0001 **RESPONSIBLE:** S - STATE
DETERMINED: 3/28/1988 **DETERMINED BY:** S - STATE
CITATION: 262.10-12.A
RESOLVED: 1/21/1994
TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

VIOLATION NUMBER: 0002 **RESPONSIBLE:** S - STATE
DETERMINED: 1/22/1991 **DETERMINED BY:** S - STATE
CITATION: 262.10-12.A
RESOLVED: 5/11/1994
TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRANLR

SEARCH ID: 9 **DIST/DIR:** 0.00 -- **ELEVATION:** 2736 **MAP ID:** 3

NAME: WESTERN INTL AVIATION INC ADDRESS: 5951 S WILMOT RD TUCSON AZ 85706 PIMA CONTACT: SOURCE: EPA	REV: 9/14/10 ID1: AZD982435182 ID2: STATUS: NLR PHONE:
--	---

SITE INFORMATION

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

4581 - TRANS. and UTILITIES - AIRPORTS, FLYING FIELDS, AND
 4581 - TRANS. and UTILITIES - AIRPORTS, FLYING FIELDS, AND

ENFORCEMENT INFORMATION:

AGENCY:	S - STATE	DATE:	28-OCT-88
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	28-SEP-90
TYPE:	210 - INITIAL 3008(A) COMPLIANCE ORDER		
AGENCY:	S - STATE	DATE:	31-MAY-91
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	20-JUN-88
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	27-JUN-89
TYPE:	120 - WRITTEN INFORMAL		

VIOLATION INFORMATION:

VIOLATION NUMBER:	0001	RESPONSIBLE:	S - STATE
DETERMINED:	22-JAN-91	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	11-MAY-94
TYPE:	GGR - GENERATOR GENERAL REQUIREMENTS		
VIOLATION NUMBER:	0002	RESPONSIBLE:	S - STATE
DETERMINED:	28-MAR-88	DETERMINED BY:	S - STATE
CITATION:		RESOLVED:	21-JAN-94
TYPE:	GGR - GENERATOR GENERAL REQUIREMENTS		

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

STATE

SEARCH ID: 10 **DIST/DIR:** 0.00 -- **ELEVATION:** **MAP ID:** 4

NAME: DAVIS MONTHAN AIR FORCE BASE
ADDRESS: UNKNOWN
TUCSON AZ

REV: 08/25/00
ID1: DOD_53
ID2:
STATUS: DOD
PHONE:

CONTACT:
SOURCE:

REGISTRY SITE INFORMATION:

WQARF CODE:	011
SUPRFUND_ID (note agency has duplicate id s)	80
ABB:	DMAFB
AREA (in acres):	42800948
PERIMETER (in meters):	43005.219

SITE STATUS:

SITE BOUNDARIES:

BACKGROUND:

CONTAMINANTS:

PUBLIC HEALTH IMPACT:

COMMUNITY INVOLVEMENT:

INFORMATION REPOSITORY:

REGISTRY REPORT:

CONTACTS:

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRANLR

SEARCH ID: 25	DIST/DIR: 0.00 --	ELEVATION:	MAP ID: 5
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NAME: PIMA COUNTY DOT FCD	REV: 9/14/10
ADDRESS: VALENCIA AND CRAYCROFT RD	ID1: AZE990414001
TUCSON AZ 85706	ID2:
PIMA	STATUS: NLR
CONTACT:	PHONE:
SOURCE: EPA	

SITE INFORMATION

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SPILLS

SEARCH ID: 13 **DIST/DIR:** 0.00 -- **ELEVATION:** 2701 **MAP ID:** 5

NAME: UNKNOWN **REV:** 05/19/99
ADDRESS: CRAYCROFT RD and E VALENCIA RD **ID1:** 99-052-H
TUCSON AZ **ID2:**
PIMA **STATUS:**
CONTACT: **PHONE:**
SOURCE:

SPILL INCIDENT DATE: 03/26/99
DATE SPILL REPORTED: 03/26/99
SPILL RESPONSE DATE: 3/26/1999

PROPERTY MANAGEMENT TYPE: City

REFERRED TO: PDEQ
REFERRAL DATE: 3/26/1999

SPILL TYPE: Dumping
CHEMICAL MATERIAL OF SPILL: Flammable Liquid

STRUCTURE: Drum

Funding: PC/Unk

SPILL QUANTITY: 1 55-gal

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

PERMIT

SEARCH ID: 14 **DIST/DIR:** 0.00 -- **ELEVATION:** 2660 **MAP ID:** 6

NAME: CARL S JUNIOR 10
ADDRESS: 3285 E. VALENCIA
TUCSON AZ 85706

REV: 02/02/99
ID1: 16931.00
ID2:
STATUS:
PHONE: 714-491-4373

CONTACT: STEVE CAPILOUTO
SOURCE:

TOTAL NUMBER OF DRY WELLS AT PROPERTY: 1

THE FOLLOWING IS INFORMATION REGARDING DRY WELL NUMBER: 1

GENERAL INFORMATION

REGISTRATION KEY: 16931
OWNER ID:
BUSINESS CODE: 10
OTHER BUSINESS:

DRY WELL STATUS: ACTIVE
OTHER DRY WELL STATUS:
DRY WELL PENETRATE GROUNDWATER (?):

TOWNSHIP/RANGE/SECTION: 15S14E9
QUARTER SECTION: SW,SW,SE,SE
SITE PLAN SENT: Y
FEE: 10.00

COMPLIANCE STATUS REGARDING REGISTRATION

DRY WELL STATUS CHANGE:

REQUESTS BY ADEQ REGARDING REGISTRATRIION (X = YES)

INCOMPLETE SUBMITTAL:
APP DETERMINATION:
APP REQUIRED:
FUTURE APP REQUIRED:
MANAGEMENT PRACTICE PLAN:
DRILLERS LOG:

ADDITIONAL FEE NEEDED:
REQUEST DATE:
SECOND REQUEST FOR INFO:
ENTRY DATE: 30-NOV-98
PROJECT OFFICER: 103

DRAINAGE AREAS (X = YES)

DRIVEWAY: X
ROOFTOP: X
STREET: X
GENERAL LOADING DOCKS:
HAZARDOUS LOADING DOCKS:
CHEMICAL STORAGE:
LIVESTOCK:
AGRICULTURAL:
OTHER DRAINAGE LOCATION:
OTHER FLUIDS RECEIVED BY WELL:

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

PERMIT

SEARCH ID: 14 **DIST/DIR:** 0.00 -- **ELEVATION:** 2660 **MAP ID:** 6

NAME: CARL S JUNIOR 10
ADDRESS: 3285 E. VALENCIA
TUCSON AZ 85706

REV: 02/02/99
ID1: 16931.00
ID2:
STATUS:
PHONE: 714-491-4373

CONTACT: STEVE CAPILOUTO
SOURCE:

DRILLER/HAZARDOUS SUBSTANCE INFORMATION (X = YES)

DRY WELL COMPLETE:

DEPTH OF HOLE:

DRILLER CODE:

HAZARDOUS STORAGE:

OTHER DRAINAGE:

OTHER DRAINAGE DESCRIPTION:

DRY WELL INVESTIGATION: N

FACILITY CONTACT INFORMATION

CONTACT PERSON:

STEVE CAPILOUTO

CONTACT PERSON TITLE:

CARL KARCHER ENTERPRISES

CONTACT PERSON ADDRESS:

P.O. BOX 4999
ANAHEIM, CA 92803

CONTACT PERSON PHONE:

714-491-4373

PROPERTY OWNER INFORMATION

PROPERTY OWNER:

CARL KARCHER ENTRPRISES

PROPERTY OWNER ADDRESS:

P.O. BOX 4999
ANAHEIM, CA 92803

PROPERTY OWNER PHONE:

714-491-4373

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

UST

SEARCH ID: 17 **DIST/DIR:** 0.00 -- **ELEVATION:** 2683 **MAP ID:** 7

NAME: VALENCIA CHEVRON FACILITY 355917
ADDRESS: 5000 E VALENCIA RD
TUCSON AZ 85706

REV: 01/31/10
ID1: 0-009895
ID2:
STATUS: NOT REPORTED
PHONE:

CONTACT:
SOURCE: AZ DEQ

TANK NUMBER: 1
CLOSURE TYPE: Not Reported
DATE CLOSED OR REMOVED:
OWNER NAME: FISHER CORPORATION

TANK NUMBER: 2
CLOSURE TYPE: Not Reported
DATE CLOSED OR REMOVED:
OWNER NAME: FISHER CORPORATION

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRANLR

SEARCH ID: 24 **DIST/DIR:** 0.00 -- **ELEVATION:** **MAP ID:** 8

NAME: ADPS - FLEET MANAGEMENT
ADDRESS: 6401 S VALENCIA BLVD
TUCSON AZ 85706
PIMA
CONTACT:
SOURCE: EPA

REV: 9/14/10
ID1: AZD982433351
ID2:
STATUS: NLR
PHONE:

SITE INFORMATION

CONTACT INFORMATION: JORGE S GARCIA
2102 W ENCANTO BLVD
PHOENIX AZ 850092847

PHONE: 6022232963

UNIVERSE INFORMATION:

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD: ----
CLOSURE WORKLOAD: ----
POST CLOSURE WORKLOAD: ----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: N

INSTITUTIONAL CONTROL: N
HUMAN EXPOSURE:
GW CONTROLS:
LAND TYPE:

NAIC INFORMATION

92212 - POLICE PROTECTION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

INSTCONTROL

SEARCH ID: 23 **DIST/DIR:** 0.22 SE **ELEVATION:** 2701 **MAP ID:** 9

NAME: TUCSON TRUCK TERMINAL	REV: 03/07/06
ADDRESS: 5451 E BENSON HWY	ID1: DEURS23934
TUCSON AZ 85706	ID2:
PIMA	STATUS:
CONTACT:	PHONE:
SOURCE:	

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY DEURS PROGRAM SITE INFORMATION:

GENERAL INFORMATION

Program:	LEAKING UNDERGROUND STORAGE TANK PROGRAM
Program File Number:	UST0183.01
Site Type:	OTHER
Remediation Level Achieved:	
Remediation Start Date:	06/09/1986
Remediation End Date:	
DEUR Record Date:	
WPD Approval Date for DEUR:	
VEMUR Record Date:	

CONTAMINANT INFORMATION

Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Further Contamination:	NO

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 4 **DIST/DIR:** 0.23 NW **ELEVATION:** 2692 **MAP ID:** 10

NAME: DISTINCTIVE MARBLE INC
ADDRESS: 5333 E DREXEL
TUCSON AZ 85706
PIMA
CONTACT:
SOURCE: EPA

REV: 7/14/10
ID1: AZR000004036
ID2:
STATUS: VGN
PHONE:

SITE INFORMATION

CONTACT INFORMATION: ED ROGERS
5333 E DREXEL
TUCSON AZ 85706

PHONE: 5205740047

CONTACT INFORMATION: JIM GRUBE
5333 E DREXEL
TUCSON AZ 85706

PHONE: 5205740047

UNIVERSE INFORMATION:

NAIC INFORMATION

327991 - CUT STONE AND STONE PRODUCT MANUFACTURING

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

VIOLATION NUMBER:	0001	RESPONSIBLE:	S - STATE
DETERMINED:	5/20/1999	DETERMINED BY:	S - STATE
CITATION:	NO1 INS		
RESOLVED:	5/20/1999		
TYPE:	-		

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

NAME: HVF PRECIOUS METALS
ADDRESS: 5657 S WILMOT
TUCSON AZ 85706
PIMA
CONTACT:
SOURCE: EPA

REV: 7/14/10
ID1: AZT050010685
ID2:
STATUS: VGN
PHONE:

SITE INFORMATION

CONTACT INFORMATION: PHILLIP ALBERTS
5657 S WILMOT
TUCSON AZ 85706

PHONE: 5205741817

UNIVERSE INFORMATION:

NAIC INFORMATION

331492 - SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM)
42193 - RECYCLABLE MATERIAL WHOLESALERS
334413 - SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING
334413 - SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING
336321 - VEHICULAR LIGHTING EQUIPMENT MANUFACTURING
42193 - RECYCLABLE MATERIAL WHOLESALERS
42193 - RECYCLABLE MATERIAL WHOLESALERS

ENFORCEMENT INFORMATION:

AGENCY: S - STATE **DATE:** 12/30/1985
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 11/1/1989
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 7/12/1990
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 7/9/1987
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 3/21/1990
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 6/27/1986
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 9/24/1984
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 12/19/1984
TYPE: 310 - FINAL 3008(A) COMPLIANCE ORDER

AGENCY: S - STATE **DATE:** 7/12/1990

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

NAME: HVF PRECIOUS METALS
ADDRESS: 5657 S WILMOT
TUCSON AZ 85706
PIMA
CONTACT:
SOURCE: EPA

REV: 7/14/10
ID1: AZT050010685
ID2:
STATUS: VGN
PHONE:

TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	12/30/1985
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	11/1/1989
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	1/19/1990
TYPE:	510 - CIVIL ACTION FOR COMPLIANCE		
AGENCY:	S - STATE	DATE:	3/21/1990
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	3/21/1990
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	12/19/1984
TYPE:	310 - FINAL 3008(A) COMPLIANCE ORDER		
AGENCY:	S - STATE	DATE:	3/11/1985
TYPE:	510 - CIVIL ACTION FOR COMPLIANCE		
AGENCY:	S - STATE	DATE:	3/11/1985
TYPE:	510 - CIVIL ACTION FOR COMPLIANCE		
AGENCY:	S - STATE	DATE:	2/25/1987
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	6/27/1986
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	9/24/1984
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	7/12/1990
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	1/16/1986
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	7/9/1987
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	1/16/1986
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	2/25/1987
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	1/19/1990
TYPE:	510 - CIVIL ACTION FOR COMPLIANCE		

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

NAME: HVF PRECIOUS METALS	REV: 7/14/10
ADDRESS: 5657 S WILMOT TUCSON AZ 85706 PIMA	ID1: AZT050010685
CONTACT:	ID2:
SOURCE: EPA	STATUS: VGN
	PHONE:

AGENCY: S - STATE **DATE:** 3/21/1990
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 7/12/1990
TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER:	0001	RESPONSIBLE:	E - EPA
DETERMINED:	3/26/2003	DETERMINED BY:	E - EPA
CITATION:			
VIOLATION NUMBER:	0001	RESPONSIBLE:	S - STATE
DETERMINED:	5/2/1984	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	3/26/2003		
TYPE:	-		

RESOLVED: 1/28/1986
TYPE: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

VIOLATION NUMBER:	0002	RESPONSIBLE:	S - STATE
DETERMINED:	5/2/1984	DETERMINED BY:	S - STATE
CITATION:	264.140-150.H		
RESOLVED:	1/28/1986		
TYPE:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		

VIOLATION NUMBER:	0003	RESPONSIBLE:	S - STATE
DETERMINED:	5/2/1984	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0004	RESPONSIBLE:	S - STATE
DETERMINED:	5/2/1984	DETERMINED BY:	S - STATE
CITATION:	262.50-60		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0005	RESPONSIBLE:	S - STATE
DETERMINED:	11/21/1984	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	1/28/1986		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		

VIOLATION NUMBER:	0006	RESPONSIBLE:	S - STATE
DETERMINED:	11/21/1984	DETERMINED BY:	S - STATE
CITATION:	264.140-150.H		
RESOLVED:	1/28/1986		
TYPE:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		

VIOLATION NUMBER:	0007	RESPONSIBLE:	S - STATE
DETERMINED:	11/21/1984	DETERMINED BY:	S - STATE

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

<p>NAME: HVF PRECIOUS METALS ADDRESS: 5657 S WILMOT TUCSON AZ 85706 PIMA CONTACT: SOURCE: EPA</p>	<p>REV: 7/14/10 ID1: AZT050010685 ID2: STATUS: VGN PHONE:</p>
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CITATION: FEA
RESOLVED: 1/28/1986
TYPE: FORMAL ENFORCEMENT AGREEMENT

VIOLATION NUMBER:	0008	RESPONSIBLE:	S - STATE
DETERMINED:	11/21/1984	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0009	RESPONSIBLE:	S - STATE
DETERMINED:	11/21/1984	DETERMINED BY:	S - STATE
CITATION:	262.50-60		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0010	RESPONSIBLE:	S - STATE
DETERMINED:	2/14/1985	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	1/28/1986		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		

VIOLATION NUMBER:	0011	RESPONSIBLE:	S - STATE
DETERMINED:	2/14/1985	DETERMINED BY:	S - STATE
CITATION:	264.140-150.H		
RESOLVED:	1/28/1986		
TYPE:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		

VIOLATION NUMBER:	0012	RESPONSIBLE:	S - STATE
DETERMINED:	2/14/1985	DETERMINED BY:	S - STATE
CITATION:	FEA		
RESOLVED:	1/28/1986		
TYPE:	FORMAL ENFORCEMENT AGREEMENT		

VIOLATION NUMBER:	0013	RESPONSIBLE:	S - STATE
DETERMINED:	2/14/1985	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0014	RESPONSIBLE:	S - STATE
DETERMINED:	2/14/1985	DETERMINED BY:	S - STATE
CITATION:	262.50-60		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0015	RESPONSIBLE:	S - STATE
DETERMINED:	12/30/1985	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	1/28/1986		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		

VIOLATION NUMBER:	0016	RESPONSIBLE:	S - STATE
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- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

NAME: HVF PRECIOUS METALS	REV: 7/14/10
ADDRESS: 5657 S WILMOT TUCSON AZ 85706 PIMA	ID1: AZT050010685
CONTACT:	ID2:
SOURCE: EPA	STATUS: VGN
	PHONE:

DETERMINED:	12/30/1985	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0017	RESPONSIBLE:	S - STATE
DETERMINED:	12/30/1985	DETERMINED BY:	S - STATE
CITATION:	FEA		
RESOLVED:	1/28/1986		
TYPE:	FORMAL ENFORCEMENT AGREEMENT		

VIOLATION NUMBER:	0018	RESPONSIBLE:	S - STATE
DETERMINED:	12/30/1985	DETERMINED BY:	S - STATE
CITATION:	264.140-150.H		
RESOLVED:	1/28/1986		
TYPE:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		

VIOLATION NUMBER:	0019	RESPONSIBLE:	S - STATE
DETERMINED:	12/30/1985	DETERMINED BY:	S - STATE
CITATION:	262.50-60		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0020	RESPONSIBLE:	S - STATE
DETERMINED:	1/13/1986	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	1/28/1986		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		

VIOLATION NUMBER:	0021	RESPONSIBLE:	S - STATE
DETERMINED:	1/13/1986	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	1/28/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0022	RESPONSIBLE:	S - STATE
DETERMINED:	3/14/1986	DETERMINED BY:	S - STATE
CITATION:	262.10-12.A		
RESOLVED:	8/13/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0023	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	262.50-60		
RESOLVED:	8/25/1997		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0024	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	264.90-94.F		
RESOLVED:	8/25/1997		
TYPE:	TSD-GROUNDWATER MONITORING REQUIREMENTS		

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

<p>NAME: HVF PRECIOUS METALS ADDRESS: 5657 S WILMOT TUCSON AZ 85706 PIMA CONTACT: SOURCE: EPA</p>	<p>REV: 7/14/10 ID1: AZT050010685 ID2: STATUS: VGN PHONE:</p>
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VIOLATION NUMBER:	0025	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	FEA		
RESOLVED:	8/25/1997		
TYPE:	FORMAL ENFORCEMENT AGREEMENT		

VIOLATION NUMBER:	0026	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	8/25/1997		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0027	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	270		
RESOLVED:	8/25/1997		
TYPE:	TSD-OTHER REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0028	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	264.140-150.H		
RESOLVED:	8/25/1997		
TYPE:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		

VIOLATION NUMBER:	0029	RESPONSIBLE:	S - STATE
DETERMINED:	10/29/1986	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	8/25/1997		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		

VIOLATION NUMBER:	0030	RESPONSIBLE:	S - STATE
DETERMINED:	2/20/1987	DETERMINED BY:	S - STATE
CITATION:	262.10-12.A		
RESOLVED:	6/9/1989		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0031	RESPONSIBLE:	S - STATE
DETERMINED:	3/4/1987	DETERMINED BY:	S - STATE
CITATION:	262.50-60		
RESOLVED:	11/3/1989		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0032	RESPONSIBLE:	S - STATE
DETERMINED:	3/4/1987	DETERMINED BY:	S - STATE
CITATION:	262.20-23.B		
RESOLVED:	11/3/1989		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0033	RESPONSIBLE:	S - STATE
DETERMINED:	3/4/1987	DETERMINED BY:	S - STATE
CITATION:	270		
RESOLVED:	11/3/1989		
TYPE:	TSD-OTHER REQUIREMENTS (OVERSIGHT)		

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

<p>NAME: HVF PRECIOUS METALS ADDRESS: 5657 S WILMOT TUCSON AZ 85706 PIMA CONTACT: SOURCE: EPA</p>	<p>REV: 7/14/10 ID1: AZT050010685 ID2: STATUS: VGN PHONE:</p>
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VIOLATION NUMBER:	0034	RESPONSIBLE:	S - STATE
DETERMINED:	3/4/1987	DETERMINED BY:	S - STATE
CITATION:	264.110-120.G		
RESOLVED:	11/3/1989		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		

VIOLATION NUMBER:	0035	RESPONSIBLE:	S - STATE
DETERMINED:	3/4/1987	DETERMINED BY:	S - STATE
CITATION:	264.90-94.F		
RESOLVED:	11/3/1989		
TYPE:	TSD-GROUNDWATER MONITORING REQUIREMENTS		

VIOLATION NUMBER:	0036	RESPONSIBLE:	S - STATE
DETERMINED:	6/9/1989	DETERMINED BY:	S - STATE
CITATION:	262.10-12.A		
RESOLVED:	11/1/1989		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0037	RESPONSIBLE:	S - STATE
DETERMINED:	11/1/1989	DETERMINED BY:	S - STATE
CITATION:	262.10-12.A		
RESOLVED:	8/25/1997		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0038	RESPONSIBLE:	S - STATE
DETERMINED:	2/1/1990	DETERMINED BY:	S - STATE
CITATION:	262.10-12.A		
RESOLVED:	12/22/1993		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		

VIOLATION NUMBER:	0039	RESPONSIBLE:	S - STATE
DETERMINED:	1/28/1998	DETERMINED BY:	S - STATE
CITATION:	NO1 INS		
RESOLVED:	1/28/1998		
TYPE:	-		

Environmental FirstSearch
Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

NFRAP

SEARCH ID: 1 **DIST/DIR:** 0.24 NW **ELEVATION:** 2728 **MAP ID:** 11

NAME: ALLIED PRECIOUS METAL RECYCLING
ADDRESS: 5657 S WILMOT RD
TUCSON AZ 85726

REV: 11/30/10
ID1: AZT050010685
ID2: 0900881
STATUS: NFRAP-NFRAP-N
PHONE:

CONTACT:
SOURCE: EPA

DESCRIPTION:

ACTION/QUALITY	AGENCY/RPS	START/RAA	END
ARCHIVE SITE	EPA In-House		12/1/1987
DISCOVERY	EPA Fund-Financed		9/1/1987
PRELIMINARY ASSESSMENT	EPA Fund-Financed		12/1/1987

NFRAP: NO FURTHER REMEDIAL ACTION PLANNED

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

INSTCONTROL

SEARCH ID: 22 **DIST/DIR:** 0.24 NW **ELEVATION:** 2729 **MAP ID:** 11

NAME: ALLIED AIRCRAFT SALES INC	REV: 03/07/06
ADDRESS: 5657 S WILMOT RD	ID1: DEURS1740
TUCSON AZ 85706	ID2:
PIMA	STATUS:
CONTACT:	PHONE:
SOURCE:	

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY DEURS PROGRAM SITE INFORMATION:

GENERAL INFORMATION

Program:	HAZARDOUS WASTE PROGRAM
Program File Number:	AZD043012574
Site Type:	VEMUR
Remediation Level Achieved:	HBGL Non-residential
Remediation Start Date:	01/16/1996
Remediation End Date:	04/01/1996
DEUR Record Date:	
WPD Approval Date for DEUR:	
VEMUR Record Date:	06/24/1997

CONTAMINANT INFORMATION

Standard Type:	HEALTH-BASED GUIDANCE LEVEL
Contaminant:	CADMIUM (CD)
Concentration (in Mg/Kg):	58
Depth (in ft):	
Standard Type:	HEALTH-BASED GUIDANCE LEVEL
Contaminant:	LEAD AND COMPOUNDS (INORGANIC) (PB)
Concentration (in Mg/Kg):	400
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Standard Type:	
Contaminant:	
Concentration (in Mg/Kg):	
Depth (in ft):	
Further Contamination:	NO

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

OTHER

SEARCH ID: 15 **DIST/DIR:** 0.24 NW **ELEVATION:** 2729 **MAP ID:** 11

NAME: ALLIED PRECIOUS METAL RECYCLING
ADDRESS: 5657 S WILMOT RD
TUCSON AZ 85706
PIMA

REV: 12/01/97
ID1: 405
ID2: AZT050010685
STATUS: PA/SI
PHONE:

CONTACT:
SOURCE:

PROGRAM: PA/SI

DISCOVER DATE: 3/1/87

SOURCE OF SITE DISCOVERY: NOT PROVIDED BY AGENCY

WQARF OR NPL PROJECT AREA (IF APPLICABLE):

COMMENTS:

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

STATE

SEARCH ID: 11 **DIST/DIR:** 0.38 SE **ELEVATION:** **MAP ID:** 12

NAME: LOS REALES LANDFILL
ADDRESS: UNKNOWN
TUCSON AZ

REV: 12/01/09
ID1: WQARF_REGISTRY_56
ID2:
STATUS: WQARF
PHONE:

CONTACT:
SOURCE: ADEQ

REGISTRY SITE INFORMATION:

WQARF CODE: 036
SUPRFUND_ID (note agency has duplicate id s): 59
ABB: LR
AREA (in acres): 1127887.8
PERIMETER (in meters): 3981.2241

SITE STATUS:

The site was placed on the WQARF Registry in April 1999 with a score of 32 out of a possible 120. ADEQ approved a Remedial Action Plan (RAP) for the site on April 5, 1995. The City of Tucson Office of Environmental Management initiated the design and construction of the approved groundwater pump and treat system. On March 10, 1999, the city implemented the remedial system. Groundwater is pumped from ten extraction wells, treated by air stripping and contaminants are captured by a carbon filter. A portion of the treated water is reinjected into the aquifer by two injection wells and the other portion is used for dust control at the landfill. The system is designed to handle up to 90 gallons per minute. As of April 2000, the extraction wells were pumping approximately five gallons per minute per well. Current work being performed by the city is focused on completing the remedial action (plume containment) by the end of the calendar year 2000. In April 1999, the city identified additional contamination while replacing a monitor well for new landfill cell construction. The city has installed five new groundwater monitoring wells east of the existing plume boundary. All are at, or above, Aquifer Water Quality Standards (AWQS) of five micrograms per liter (g/l) for PCE. The city is utilizing passive soil gas probes to characterize plume extent before installing additional groundwater monitoring wells. In February 2000, the city identified further contamination south of the existing plume while closing out an old disposal area. This disposal area includes the vicinity where low level hazardous waste was accepted. Remaining work will include plume characterization, modeling and modifications to the pump and treat system to confirm plume containment as prescribed by the remedial action plan (RAP). Site Status Update: The full extent of contamination has been determined and the groundwater treatment system has been expanded with an additional seven extraction wells and one additional injection well.

SITE BOUNDARIES:

The Los Reales Landfill Site (Site) is located on the southeast side of Tucson, south of Interstate 10 at Craycroft Road (Craycroft turns into Los Reales Road going south from Interstate 10). The Site includes an active municipal sanitary landfill located at 5300 East Los Reales Road consisting of approximately 380 acres. The City of Tucson (the City) owns and operates the landfill.

BACKGROUND:

LOS REALES LANDFILL PROJECT BACKGROUND REGULATORY STATUS Arizona Department of Environmental Quality (ADEQ) provides regulatory oversight and technical review of investigations and site activities performed by the City of Tucson Office of Environmental Management (the City). This site was evaluated for listing on the WQARF Registry by ADEQ staff using the eligibility and evaluation (EandE) form. The site was placed on the WQARF Registry in April 1999 with a score of 32 out of a possible 120. LOCATION OF STUDY AREA The Los Reales landfill site lies between but is not bounded by Valencia Road on the north, Craycroft Road on the east, approximately one-quarter of a mile south of Los Reales Road on the south, and Alvernon Way on the west. The site includes an active municipal sanitary landfill located at 5300 East Los Reales Road consisting of approximately 376 acres in southeast Tucson. The City owns and operates the landfill. HYDROGEOLOGIC CONDITIONS The Site is located within the Tucson Basin, a northwest trending alluvial valley covering an area of about 750 square miles in the Santa Cruz River drainage basin of southeastern Arizona. The subsurface lithology generally consists of alluvial deposits of sand, silt, clay, and some gravel. The upper portion of the aquifer consists of sandy silt or sand with gravel and silt, and the lower portion of the aquifer begins 190-205 feet below ground surface (bgs) with a silty clay or a sandy clay. Depth to the regional aquifer occurs at 190 to 210 feet bgs. The groundwater flow direction is to the northwest. SITE HISTORY. 1967: The Los Reales Landfill opened and accepted municipal waste. 1977-1980: From 1977 to 1980, low level hazardous waste was deposited in an approximately four acre area of the southwestern portion of the landfill called the Southwest Disposal Area (SWDA). This area and the main landfill cell area were unlined. 1988: In August, volatile organic compounds (VOCs) were first detected in two monitor wells along Los Reales Road (the northern boundary of the landfill). 1991: In October, the Remedial Investigation Report from the City revealed a plume of VOC-contaminated groundwater extending northwest approximately one-half mile from the northwest corner of the landfill. The main unlined landfill cell appeared to be the primary source of groundwater contamination. 1994: In September, the Feasibility Study was submitted to the ADEQ analyzing potential remedial strategies for the groundwater contamination. 1995-1997: In April 1995, a letter of determination approved the final RAP which provided for a pump and treat reinjection system. In September 1997, ADEQ approved the conceptual design plan for installation of the treatment system. One year later, the City began construction. 1999: In March, the pump and treat facility began operation. Groundwater was pumped from ten extraction wells, treated by air stripping, and contaminants in the air-stripper exhaust were captured by a carbon filter. A portion of the treated water was reinjected into the aquifer by two injection wells and the other portion was used for dust control at the landfill. The system was designed to handle up to 90 gallons per minute. The Site was placed on the WQARF Registry in April with a score of 32 out of a possible 120. Also in April, the City identified additional contamination

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

STATE

SEARCH ID: 11 **DIST/DIR:** 0.38 SE **ELEVATION:** **MAP ID:** 12

NAME: LOS REALES LANDFILL
ADDRESS: UNKNOWN
TUCSON AZ

REV: 12/01/09
ID1: WQARF_REGISTRY_56
ID2:
STATUS: WQARF
PHONE:

CONTACT:
SOURCE: ADEQ

while replacing a monitor well for new cell construction to the east of the original remedial system wells. The City addressed the additional contamination by expanding the existing pump and treat system. In August, landfill gas began to be piped to Tucson Electric Power as an alternative fuel source. The landfill contains enough methane energy to power 4,000 homes. 2000: In February, the City identified further contamination south of the existing plume while closing out the SWDA. 2003: In May, the City began operating a soil vapor extraction (SVE) system to address high soil gas concentrations. On July 25, 2003, the SWDA was accepted into the Voluntary Remediation Program (VRP) of ADEQ. Due to co-mingling plumes, this general area is currently regulated under two ADEQ programs. All SWDA soil issues will be reviewed and handled by VRP while all groundwater issues are regulated by WQARF. 2005: In August, the City installed six new groundwater monitor wells to further characterize the extent of groundwater contamination. 2006: In October, the city of Tucson made modifications to three existing wells (WR-048A, WR-049A and WR-175A) to seal off the lower water bearing zone and prevent contamination from migrating from the upper water bearing zone through these wells into the lower water bearing zone. **ENVIRONMENTAL IMPACT** The impact to the environment at this site is the contamination of groundwater by VOCs. Several VOCs have been detected in two downgradient monitor wells including: PCE, TCE, trichlorofluoromethane, dichlorofluoromethane, chloroethane, 1,1-dichloroethylene (DCE), methylene chloride, and 1,1-dichloroethane (DCA). PCE and TCE concentrations have exceeded drinking water standards maximum contaminant levels (MCL). Upgradient wells have not had detectable levels of VOCs. **PUBLIC HEALTH IMPACT** The Risk Assessment for the site was finalized by Arizona Department of Health Services (ADHS) in March 1994. Results from the assessment indicate that, because contaminated water from the area is not currently being used for drinking water, no significant health risks associated with this site exist.

CONTAMINANTS:

The current contaminants of concern in groundwater include tetrachloroethene (PCE) and trichloroethene (TCE). Contaminants of concern at the Site may change as new data becomes available.

PUBLIC HEALTH IMPACT:

In March 1994, the risk assessment for the Site was finalized by Arizona Department of Health Services (ADHS). Results from the assessment indicate that because contaminated water from the area is not currently being used for drinking water, there are no significant health risks associated with this site; however, if you are drinking water from a private well within the boundaries of the Site, please contact the ADEQ Project Manager.

COMMUNITY INVOLVEMENT:

The City involved the community throughout the remedial investigation/feasibility study process. However, if the Remedial Action Plan (RAP) is significantly modified, additional public comment will be solicited. The most recent fact sheet can be found on the ADEQ Web site at <http://www.azdeq.gov/enviro/waste/sps/download/tucson/realfact.pdf>.

INFORMATION REPOSITORY:

Site information is available at both ADEQ's Southern Regional Office located at 400 W. Congress, Suite 433 in Tucson, and the main office located at 1110 W. Washington Street in Phoenix. Files are available for review Monday through Friday from 8:30 a.m. to 4:30 p.m. Please call (520) 628-6715 to arrange a file review appointment at the Southern Regional Office. To arrange for a time to review the site file at the main ADEQ office, please call the ADEQ Records Management Center with 24 hour notice at (602) 771-4380 or (800) 234-5677 (Arizona toll-free).

REGISTRY REPORT:

Los Reales Landfill SITE REGISTRY REPORT Pima County, Tucson, Arizona March 3, 1999 The Los Reales Landfill Site (the Site) is located within the Tucson basin, which is part of the upper Santa Cruz River Valley. The Site lies between but is not bounded by Valencia Road to the north, Los Reales Road to the south, Alvernon Way to the west, and Craycroft Road to the east. Located within the Site boundary is the Los Reales Landfill (the Landfill). The Landfill is an active municipal sanitary landfill approximately 347 acres in size located at 5300 East Los Reales Road in southeast Tucson. The City of Tucson (COT) owns and operates the Landfill. Approximately 5 acres in the southwest corner of the Landfill were designated for hazardous waste disposal from 1977-1980. This area has been closed, leveled, and fenced in. The COT is conducting remedial activities at the Site with the Arizona Department of Environmental Quality (ADEQ) providing oversight through the Water Quality Assurance Revolving Fund (WQARF) Program. The Landfill has been in operation since 1967. Groundwater samples taken in August 1988 and January 1989 indicated the presence of volatile organic compounds (VOCs) in two groundwater monitor wells in the vicinity of Los Reales Road. In September 1989 the COT proposed and initiated a phased plan for the purpose of investigating and remediating the contaminated groundwater at the Site. The Phase I Remedial Investigation (RI), completed in October 1991, focused on characterizing the nature and extent of groundwater contamination around the Landfill. A VOC plume was identified extending approximately one-half mile northwest of the northwest corner of the Landfill. Several monitoring wells exceeded Aquifer Water Quality

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Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

STATE

SEARCH ID: 11 **DIST/DIR:** 0.38 SE **ELEVATION:** **MAP ID:** 12

NAME: LOS REALES LANDFILL
ADDRESS: UNKNOWN
TUCSON AZ

REV: 12/01/09
ID1: WQARF_REGISTRY_56
ID2:
STATUS: WQARF
PHONE:

CONTACT:
SOURCE: ADEQ

Standards (AWQS) for both tetrachloroethene (PCE) and trichloroethene (TCE). The Phase II RI focused on a detailed evaluation of the VOC contamination and the assessment of remedial objectives for the Site. Soil gas surveys did not indicate any single area of the Landfill as the source of the VOCs. The data indicate that the VOC source is dispersed throughout the main body of the Landfill. The Phase II RI was completed and submitted to ADEQ in June 1994 followed by the Feasibility Study (FS) in July 1994. ADEQ completed the Responsiveness Summary and signed the Letter of Determination approving the final remedial action plan (RAP) for the Site on April 5, 1995. The remedial strategy approved under the RAP is a groundwater pump and treat system. Groundwater will be extracted and treated by air stripping and then passed through a carbon filter. A portion of the treated water will be reinjected into the aquifer and a portion will be used for dust control at the Landfill. The COT's Conceptual Design Plan for the Landfill remediation system was approved by ADEQ in September 1997. Currently the remedial system is under construction and is scheduled to be operating in early 1999. The COT constructed a landfill gas recovery system in 1998. The landfill gas is currently burned at a flare. In 1999 the landfill gas will be piped to Tucson Electric and Power for alternative energy use. By removing VOCs present in the landfill gas, this system acts as a source control. The Site was evaluated using the Eligibility and Evaluation (EandE) form developed by the Department in 1996, resulting in a score of 32. See the attached EandE form. This draft Site Registry Report (SRR) is based upon information available as of the date shown. The SRR is intended as a historical document meeting the public notification requirements of ARS 49-287.01 (B) and (D). Site boundaries depicted on the attached Site Boundary Maps represent ADEQ's interpretation of data available at the time the maps were constructed. The maps are intended to provide the public with basic information as to the estimated geographic extent of known contamination as of the date of the SRR. The actual extent of contamination may be different. Therefore, the geographic boundaries for this site may change in the future as new information becomes available. Public comments to the draft SRR will be considered prior to finalization. An updated SRR will not be issued. As new information becomes available in the future, it will be made available for public review through placement in the public file. Interested persons are encouraged to review current information, and more detailed historical information, located in the public site file at either the ADEQ Tucson Office or the ADEQ Phoenix Office (Site File E-5440) and identified by the attached site file index.

CONTACTS:

For further information about this site, please call ADEQ Project Manager Sherri Zendri at (520) 770-3126 or ADEQ Community Involvement Coordinator Melissa Hayes at (520) 770-3309. In Arizona, but outside the Tucson area, call (888) 271-9302.

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 20	DIST/DIR: 0.46 NE	ELEVATION: 2647	MAP ID: 13
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NAME: E-Z SERVE 100916/QUIK-MART 14
ADDRESS: 4280 E BENSON HWY
TUCSON AZ 85706

REV: 01/31/10
ID1: 0-002052
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE: AZ DEQ

FACILITY ID: 0-002052
LEAK ID: 2500.01
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 2
DATE INCLUDED: 10/2/1992
DATE CLOSED: 5/30/2007

Environmental FirstSearch
Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 19 **DIST/DIR:** 0.49 SE **ELEVATION:** 2711 **MAP ID:** 14

NAME: CIRCLE K 843
ADDRESS: 6750 S CRAYCROFT RD
TUCSON AZ 85706

REV: 01/31/10
ID1: 0-001331
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE: AZ DEQ

FACILITY ID: 0-001331
LEAK ID: 4139.01
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 6/30/1995
DATE CLOSED: 2/27/1997

FACILITY ID: 0-001331
LEAK ID: 4139.02
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 6/30/1995
DATE CLOSED: 2/27/1997

FACILITY ID: 0-001331
LEAK ID: 4139.03
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 6/30/1995
DATE CLOSED: 2/27/1997

FACILITY ID: 0-001331
LEAK ID: 4139.04
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 6/30/1995
DATE CLOSED: 2/27/1997

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

NFRAP

SEARCH ID: 2 **DIST/DIR:** 0.50 SW **ELEVATION:** 2756 **MAP ID:** 15

NAME: WILMOT ROAD SITE
ADDRESS: 6701 S WILMOT RD
TUCSON AZ 85711

REV: 11/30/10
ID1: AZD980496848
ID2: 0900652
STATUS: NFRAP-NFRAP-N
PHONE:

CONTACT:
SOURCE: EPA

DESCRIPTION:

ACTION/QUALITY	AGENCY/RPS	START/RAA	END
ARCHIVE SITE	EPA In-House		2/1/1984
DISCOVERY	EPA Fund-Financed		12/1/1979
PRELIMINARY ASSESSMENT HIGHER PRIORITY FOR FURTHER ASSESSMENT	EPA Fund-Financed		4/1/1983
SITE INSPECTION NFRAP: NO FURTHER REMEDIAL ACTION PLANNED	EPA Fund-Financed	19-83-4/1/	2/1/1984

Environmental FirstSearch
Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 21	DIST/DIR: 0.50 SE	ELEVATION: 2670	MAP ID: 16
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NAME: TUCSON TRUCK TERMINAL	REV: 01/31/10
ADDRESS: 5451 E BENSON HWY TUCSON AZ 85706	ID1: 0-005199
	ID2:
	STATUS: CLOSED
CONTACT:	PHONE:
SOURCE: AZ DEQ	

FACILITY ID: 0-005199
LEAK ID: 183.01
Status: Closed
CASE PRIORITY: CLOSED SOIL/GW LEVELS MEET RBCA TIER 1
DATE INCLUDED: 6/2/1986
DATE CLOSED: 8/14/2008

FACILITY ID: 0-005199
LEAK ID: 183.02
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 7/22/1988
DATE CLOSED: 11/15/2006

FACILITY ID: 0-005199
LEAK ID: 183.03
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 7/22/1988
DATE CLOSED: 11/15/2006

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SWL

SEARCH ID: 30 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: TUCSON, CITY OF-COLUMBUS NO. 2 CSWLF
ADDRESS: N. END OF COLUMBUS DR ON EAST END. 1959- 64
TUCSON AZ
PIMA

REV:
ID1: SW101
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE:

DETAILS NOT AVAILABLE

PERMIT

SEARCH ID: 32 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: ADOA 4000 BED PRISON EXPANSION
ADDRESS: 10000 S WILMOT
TUCSON AZ 85734
MARICOPA

REV: 01/31/10
ID1: 42854
ID2:
STATUS: NOT REPORTED
PHONE:

CONTACT:
SOURCE: AZ ADEQ

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY DRYWELLS INVENTORY

Please note that the ADEQ no longer provides the level of detail for each drywell as offered in the past. For historic purposes and to provide the user with the greatest amount of information, we have left the older drywells details intact. Newer drywells listings may include only the registration number and number of drywells at the site. Please contact the ADEQ at the number listed in the Database Sources Information pages of this report for further assistance.

Registration Number:	42854
Registration Key:	42852
Drywell Number:	3
Date Registration Received:	24-Dec-08
Entry Date:	12/24/2008
Number of Drywells:	3

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

TRIBALLAND

SEARCH ID: 34 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION	REV:	01/15/08
ADDRESS:	UNKNOWN	ID1:	BIA-85706
	AZ 85706	ID2:	
	PIMA	STATUS:	
CONTACT:		PHONE:	
SOURCE:	BIA		

BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION

OFFICE: Western Regional Office
CONTACT: BRYAN BOWKER, REGIONAL DIRECTOR

ADDRESS: PO Box 10
Phoenix AZ 85001
PHONE: Phone: 602-379-6600
FAX: Fax: 602-379-4413

OFFICE: Navajo Regional Office
CONTACT: ELOUISE CHICHARELLO, REGIONAL DIRECTOR

ADDRESS: PO Box 1060
Gallup NM 87305
PHONE: Phone: 505-863-8314
FAX: Fax: 505-863-8324

The Native American Consultation Database (NACD) is a tool for identifying consultation contacts for Indian tribes, Alaska Native villages and corporations, and Native Hawaiian organizations. The database is not a comprehensive source of information, but it does provide a starting point for the consultation process by identifying tribal leaders and NAGPRA contacts. This database can be accessed online at the following web address <http://home.nps.gov/nacd/>

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SWL

SEARCH ID: 27 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

<p>NAME: TUCSON, CITY OF-COLUMBUS NO. 2 CSWLF ADDRESS: N. END OF COLUMBUS DR ON EAST END. 1959- 64 TUCSON AZ PIMA CONTACT: SOURCE:</p>	<p>REV: 08/11/98 ID1: SW101 ID2: STATUS: CLOSED PHONE:</p>
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DETAILS NOT AVAILABLE

SWL

SEARCH ID: 28 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

<p>NAME: TUCSON, CITY OF-COLUMBUS NO. 2 CSWLF ADDRESS: N. END OF COLUMBUS DR ON EAST END. 1959- 64 TUCSON AZ PIMA CONTACT: SOURCE:</p>	<p>REV: ID1: SW101 ID2: STATUS: CL PHONE:</p>
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ASSIGN TYPE:	DATE:	LINER:
BOH ACRES:	DEQE ACRES:	CLOSE:
TPY CUR: A,C,G,W	TPY CUR+1:	TPY CUR+2:
ADDRESS: P.O. BOX 27210 TUCSON, 85726		TYPE: C
CONTACT:		PHONE:
OPERATOR: CITY OF TUCSON		TYPE: C
CONTACT:		PHONE:

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SWL

SEARCH ID: 29	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: TUCSON, CITY OF-COLUMBUS NO. 2 CSWLF
ADDRESS: N. END OF COLUMBUS DR ON EAST END. 1959- 64
TUCSON AZ
PIMA

REV: 08/11/98
ID1: SW101
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE:

DETAILS NOT AVAILABLE

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID:	DIST/DIR:	ELEVATION:	MAP ID:
33	NON GC		
NAME: USAF - DAVIS MONTHAN AFB		REV: 01/31/10	
ADDRESS: HEADQUARTERS 836TH TAC DAVIS MONTHAN AFB AZ UNKNO		ID1: 0-001730	
		ID2:	
		STATUS: CLOSED	
CONTACT:		PHONE:	
SOURCE: AZ DEQ			

FACILITY ID: 0-001730
LEAK ID: 128.02
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 3/1/1991
DATE CLOSED: 8/9/2006

FACILITY ID: 0-001730
LEAK ID: 128.03
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 8/3/1992
DATE CLOSED: 1/12/2000

FACILITY ID: 0-001730
LEAK ID: 128.04
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 8/3/1992
DATE CLOSED: 3/16/2000

FACILITY ID: 0-001730
LEAK ID: 128.05
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 8/3/1992
DATE CLOSED: 3/16/2000

FACILITY ID: 0-001730
LEAK ID: 128.11
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 11/18/1993
DATE CLOSED: 8/9/2007

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 33	DIST/DIR: NON GC	ELEVATION:	MAP ID:
NAME: USAF - DAVIS MONTHAN AFB ADDRESS: HEADQUARTERS 836TH TAC DAVIS MONTHAN AFB AZ UNKNO		REV: 01/31/10 ID1: 0-001730 ID2: STATUS: CLOSED PHONE:	
CONTACT: SOURCE: AZ DEQ			

FACILITY ID: 0-001730
LEAK ID: 128.12
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 11/22/1993
DATE CLOSED: 9/21/1994

FACILITY ID: 0-001730
LEAK ID: 128.13
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 12/30/1994
DATE CLOSED: 8/31/2006

FACILITY ID: 0-001730
LEAK ID: 128.14
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 1/3/1995
DATE CLOSED: 2/25/2000

FACILITY ID: 0-001730
LEAK ID: 128.15
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 1/18/1995
DATE CLOSED: 1/20/2000

FACILITY ID: 0-001730
LEAK ID: 128.17
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 1/18/1995
DATE CLOSED: 1/12/1998

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID:	DIST/DIR:	ELEVATION:	MAP ID:
33	NON GC		
NAME: USAF - DAVIS MONTHAN AFB		REV: 01/31/10	
ADDRESS: HEADQUARTERS 836TH TAC		ID1: 0-001730	
DAVIS MONTHAN AFB AZ UNKNO		ID2:	
CONTACT:		STATUS: CLOSED	
SOURCE: AZ DEQ		PHONE:	

FACILITY ID: 0-001730
LEAK ID: 128.18
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 3/3/1995
DATE CLOSED: 1/20/2000

FACILITY ID: 0-001730
LEAK ID: 128.19
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 11/13/1995
DATE CLOSED: 1/20/2000

FACILITY ID: 0-001730
LEAK ID: 128.22
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 4/2/1997
DATE CLOSED: 2/25/2000

FACILITY ID: 0-001730
LEAK ID: 128.23
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 4/2/1997
DATE CLOSED: 1/20/2000

FACILITY ID: 0-001730
LEAK ID: 128.25
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 33	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: USAF - DAVIS MONTHAN AFB	REV: 01/31/10
ADDRESS: HEADQUARTERS 836TH TAC	ID1: 0-001730
DAVIS MONTHAN AFB AZ UNKNO	ID2:
CONTACT:	STATUS: CLOSED
SOURCE: AZ DEQ	PHONE:

DATE INCLUDED: 11/25/1998
DATE CLOSED: 10/8/2002

FACILITY ID: 0-001730
LEAK ID: 128.26
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 1/20/1999
DATE CLOSED: 5/15/2000

FACILITY ID: 0-001730
LEAK ID: 128.27
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 1/11/2000
DATE CLOSED: 3/6/2000

FACILITY ID: 0-001730
LEAK ID: 128.28
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 4/24/1991
DATE CLOSED: 5/9/2000

FACILITY ID: 0-001730
LEAK ID: 128.29
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 3/3/2000
DATE CLOSED: 8/9/2007

FACILITY ID: 0-001730
LEAK ID: 128.3

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 33	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: USAF - DAVIS MONTHAN AFB	REV: 01/31/10
ADDRESS: HEADQUARTERS 836TH TAC	ID1: 0-001730
DAVIS MONTHAN AFB AZ UNKNO	ID2:
CONTACT:	STATUS: CLOSED
SOURCE: AZ DEQ	PHONE:

Status: *Closed*
CASE PRIORITY: *CLOSED SOIL LEVELS MEET RBCA TIER 1*
DATE INCLUDED: *3/3/2000*
DATE CLOSED: *8/9/2007*

FACILITY ID: *0-001730*
LEAK ID: *128.31*
Status: *Closed*
CASE PRIORITY: *CLOSED SOIL LEVELS MEET RBCA TIER 1*
DATE INCLUDED: *4/13/2001*
DATE CLOSED: *5/29/2006*

FACILITY ID: *0-001730*
LEAK ID: *128.32*
Status: *Closed*
CASE PRIORITY: *CLOSED SOIL LEVELS MEET RBCA TIER 1*
DATE INCLUDED: *4/13/2001*
DATE CLOSED: *5/29/2006*

FACILITY ID: *0-001730*
LEAK ID: *128.33*
Status: *Confirmed*
CASE PRIORITY: *UNDEFINED OR UNKNOWN SOIL CONTAMINATION (DEFAULT FOR NEWLY REPORTED LUSTS)*
DATE INCLUDED: *3/11/2003*
DATE CLOSED:

FACILITY ID: *0-001730*
LEAK ID: *128.34*
Status: *Closed*
CASE PRIORITY: *CLOSED SOIL LEVELS MEET RBCA TIER 1*
DATE INCLUDED: *3/11/2003*
DATE CLOSED: *6/18/2003*

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

LUST

SEARCH ID: 33	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: USAF - DAVIS MONTHAN AFB	REV: 01/31/10
ADDRESS: HEADQUARTERS 836TH TAC DAVIS MONTHAN AFB AZ UNKNO	ID1: 0-001730
	ID2:
	STATUS: CLOSED
CONTACT:	PHONE:
SOURCE: AZ DEQ	

FACILITY ID: 0-001730
LEAK ID: 128.35
Status: Confirmed
CASE PRIORITY: UNDEFINED OR UNKNOWN SOIL CONTAMINATION (DEFAULT FOR NEWLY REPORTED LUSTS)
DATE INCLUDED: 3/11/2003
DATE CLOSED:

FACILITY ID: 0-001730
LEAK ID: 128.36
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 3/11/2003
DATE CLOSED: 6/18/2003

FACILITY ID: 0-001730
LEAK ID: 128.37
Status: Confirmed
CASE PRIORITY: UNDEFINED OR UNKNOWN SOIL CONTAMINATION (DEFAULT FOR NEWLY REPORTED LUSTS)
DATE INCLUDED: 3/11/2003
DATE CLOSED:

FACILITY ID: 0-001730
LEAK ID: 128.38
Status: Closed
CASE PRIORITY: CLOSED SOIL LEVELS MEET RBCA TIER 1
DATE INCLUDED: 3/21/2006
DATE CLOSED: 2/15/2007

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SWL

SEARCH ID: 31	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: TUCSON, CITY OF-COLUMBUS NO. 2 CSWLF
ADDRESS: N. END OF COLUMBUS DR ON EAST END. 1959- 64
TUCSON AZ
PIMA

REV:
ID1: SW101
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE:

DETAILS NOT AVAILABLE

**Environmental FirstSearch
Site Detail Report**

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SWL

SEARCH ID: 26 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: DAVIS MONTHAN	REV: 10/01/99
ADDRESS: SOUTHWEST OF DAVIS-MONTHAN RUNWAY	ID1: SW279
TUCSON AZ	ID2:
PIMA	STATUS: CLOSED
CONTACT:	PHONE:
SOURCE:	

GENCY INFORMATION

ACCOUNT NUMBER:
FACILITY NUMBER:
DATE RECORD WAS LAST UPDATED BY AGENCY:

AGENCY COMMENTS: *USED IN 1950 S*

ERMIT INFORMATION
PERMIT/APPROVAL STATUS:
PERMIT DATE:

OPERATIONAL STATUS: *Closed*

ACILITY INFORMATION

FACILITY TYPE: *CSWLF*
FACILITY SIZE: *CSWLF*

OPEN TO PUBLIC (YES/NO): *No*
POPULATION SERVED:

LANDFILL AREA IN ACRES:
WASTE AMOUNT ACCEPTED IN TONS PER DAY:

TOTAL CAPACITY OF LANDFILLS IN CUBIC YARDS:
REMAINING CAPACITY:
ESTIMATED OR KNOWN DATE THE FACILITY WAS OR WILL BE CLOSED:

TYPES OF WASTE ALLOWED TO BE RECEIVED AT FACILITY:
A,C,G,M,W

DDITIONAL LOCATION INFORMATION:

MAP NAME:
MAP YEAR:
TOWNSHIP/RANGE/SECTION: *14S/14E/34*

PERATOR INFORMATION:

OPERATOR TYPE: *Federal*

OPERATOR NAME:
OPERATOR TITLE:
OPERATOR COMPANY: *Davis-Monthan Air Force Base*
OPERATOR ADDRESS: *Tucson Az*

AND OWNER INFORMATION:

LAND OWNER TYPE: *Federal*

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

Target Property: VALENCIA ROAD
TUCSON AZ 85706

JOB: 24096968

SWL

SEARCH ID: 26	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: DAVIS MONTHAN
ADDRESS: SOUTHWEST OF DAVIS-MONTHAN RUNWAY
TUCSON AZ
PIMA

REV: 10/01/99
ID1: SW279
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE:

LAND OWNER NAME:

LAND OWNER TITLE:

LAND OWNER COMPANY:

LAND OWNER ADDRESS:

Davis Monthan Air Force Base

Environmental FirstSearch Descriptions

NPL: EPA NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money.

A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

FINAL - Currently on the Final NPL

PROPOSED - Proposed for NPL

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

DELISTED - Deleted from the Final NPL

CERCLIS: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.

PART OF NPL- Site is part of NPL site

DELETED - Deleted from the Final NPL

FINAL - Currently on the Final NPL

NOT PROPOSED - Not on the NPL

NOT VALID - Not Valid Site or Incident

PROPOSED - Proposed for NPL

REMOVED - Removed from Proposed NPL

SCAN PLAN - Pre-proposal Site

WITHDRAWN - Withdrawn

NFRAP: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

NFRAP – No Further Remedial Action Plan

P - Site is part of NPL site

D - Deleted from the Final NPL

F - Currently on the Final NPL

N - Not on the NPL

O - Not Valid Site or Incident

P - Proposed for NPL

R - Removed from Proposed NPL

S - Pre-proposal Site

W – Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: EPA/MA DEP/CT DEP RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that generate or transport hazardous waste or meet other RCRA requirements.

LGN - Large Quantity Generators

SGN - Small Quantity Generators

VGN – Conditionally Exempt Generator.

Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

CONNECTICUT HAZARDOUS WASTE MANIFEST – Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records.

MASSACHUSETTES HAZARDOUS WASTE GENERATOR – database of generators that are regulated under the MA DEP.

VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil.

SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil.

LQG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

RCRA NLR: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities not currently classified by the EPA but are still included in the RCRAInfo database. Reasons for non classification:

Failure to report in a timely matter.

No longer in business.

No longer in business at the listed address.

No longer generating hazardous waste materials in quantities which require reporting.

ERNS: EPA/NRC EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: DOI/BIA INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are

Federally-administered lands within a reservation which may or may not be considered part of the reservation.
BUREAU OF INDIAN AFFIARS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: *AZ DEQ* WQARF REGISTRY LIST & SITE BOUNDARIES- Sites that are currently being addressed by the State's Water Quality Assurance Revolving Fund (WQARF) Program are listed on the WQARF Registry. Sites are represented as polygonal boundary areas as outlined by the Arizona Department of Environmental Quality. The Program addresses sites that are scored and placed on the Registry, utilizing an approved eligibility and evaluation (E&E) model for evaluating risk and other environmental factors. The information provided includes the E&E score (out of a possible total score of 120), the Site Name, the City and County where the Site is located, and the date the Site was added to the Registry, and other information obtained from the ADEQ Web page. For more information regarding a specific site contact the ADEQ Project Manager or Community Involvement Coordinator identified in the details of the body of this report regarding that specific site titled CONTACTS. Each site may have a different project manager.

Note: In order to quickly identify Registry Sites in the Site Summary List of the First Search Reports. The Registry Sites will be labeled SP instead of State, but reside within the record count totals of the State (State) sites. Site Id's are identified as WQARF_REGISTRY_#/WQARF.

ARIZONA SUPERFUND PROGRAM LIST- (State Database Type in our reports The Arizona Superfund Program List contains sites and potential sites within the jurisdiction of the Superfund Programs Section (SPS) since April 1997 (the date of the new Water Quality Assurance Revolving Fund statute). We have removed duplicate listings from this list and have included only the Potential WQARF Registry Sites that have a Program Status of Pending PI. DOD, NPL and current WQARF Registry Sites are not included in the Arizona Superfund Program List as they are listed in NPL and the State registry List. Site ID's are identified as SUPERFUND_TISID#.

Potential WQARF sites that are included in our reports are those cases which are awaiting or undergoing a WQARF preliminary investigation (PI). Possible outcomes of a PI are:

- 1) No further investigation or action
- 2) Registry listing
- 3) Referral to the ADEQ voluntary remediation program
- 4) Referral to another ADEQ program.

According to the Arizona Department of Environmental Quality (ADEQ), prior to July 5, 2000 the ADEQ Superfund Programs Section (SPS) published a list of sites entitled Arizona CERCLIS Information Data System (ACIDS). The ACIDS list has been replaced as an active list by the Arizona Superfund Program List. It has been archived and will no longer be distributed or updated.

Information regarding specific sites on the ADEQ Superfund Program List may be obtained by calling the ADEQ Superfund Information Hotline at (602) 207-4360 or toll free in Arizona at 1 800 234-5677, ext. 4360.

Note: ADEQ maintains map boundaries of NPL sites & DOD sites. They may vary from those maintained by the US EPA and respective regions. Information regarding NPL and DOD site boundaries provided by ADEQ utilized in our reports will be included in the State (ST) database category to supplement the US EPA's NPL information in the federal database categories.

State Spills 90: *AZ DEQ* HAZARDOUS MATERIALS INCIDENT LOGBOOKThe ADEQ Emergency Response Unit documents chemical spills and incidents, which are referred to the unit.

State/Tribal SWL: *AZ DEQ* SOLID WASTE LANDFILLS- The ADEQ Waste Programs Division Recycling and Data Management Unit maintains a list of solid waste facilities (SWATS) identified as active or closed.

State/Tribal LUST: *AZ DEQ* LEAKING UNDERGROUND STORAGE TANKS- ADEQ maintains a list of leaking underground tanks (LUST).

State/Tribal UST/AST: *AZ DEQ/EPA* UNDERGROUND STORAGE TANKS- Under State (A.R.S. 49-1001 to 1014) and federal RCRA Subtitle laws, persons who own or have owned underground storage tanks (UST's) which contain regulated substances are required to complete a notification form and submit it to the State. More than 6500 facilities have notified the State of more than 19,000 underground tanks.

INDIAN LANDS UST LIST- A listing of underground storage tanks currently on Indian lands under federal jurisdiction. Arizona Indian Lands USTs are administered by US EPA Region 9.

State/Tribal IC: *AZ DEQ* ADEQ DEURS AND VEMURS PROGRAM LIST- According to the ADEQ a DEUR (Declaration of Environmental Use Restriction) is a restrictive covenant that must be recorded when the

owner of a site with known contamination elects to use either institutional or engineering controls to prevent or minimize exposure to contaminants on the property, or when an owner elects to leave contamination on the property that exceeds the applicable residential soil remediation standard for the property. A previous program, known as VEMUR (Voluntary Environmental Mitigation Use Restriction) has been replaced by the DEUR program but VEMUR record dates and associated data are still provided by the ADEQ for historic purposes.

State/Tribal VCP: *AZ DEQ* ARIZONA VOLUNTARY REMEDIATION PROGRAM LIST- The ADEQ Waste Programs Division maintains a list of Voluntary Remediation Program (VRP) sites. A VRP is an eligible contaminated site on which voluntary investigation and cleanup measures are taken by property owners, prospective purchasers and other interested parties in cooperation with ADEQ.

State/Tribal Brownfields: *AZ DEQ/EPA* ARIZONA BROWNFIELDS PROGRAM LIST- The ADEQ Waste Programs Division maintains a list of Brownfields sites as part of its Voluntary Remediation Program. To be listed by the ADEQ as a Brownfield a site must meet the following three criteria: it must be an underutilized commercial or industrial site, it must possess redevelopment potential, and that redevelopment potential must be complicated by known or perceived contamination with a hazardous substance as defined by CERCLA. Brownfields Management System (BMS) is an analytical database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs.

RADON: *NTIS* NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

State Permits: *AZ DEQ* DRY WELLS REGISTRATIONS LIST- The ADEQ Water Quality Division Water Protection Approval and Permits Section maintains a registry of dry wells that have been constructed solely for the disposal of storm water registered under A.R.S. 49-331-336.

State Other: *AZ DEQ* ZIP ACIDS LIST- Please Note this is no longer a currently active program maintained by the ADEQ, but the Zip Acids List is included in our database for historical reference. The state has established a program under A.R.S. 49-282 to remedy sites, which may have an actual or potential impact upon waters of the State, caused by hazardous substances. The Remedial Projects Section of ADEQ maintains this program. Some remedial projects are governed and funded by the federal CERCLA Superfund program and on the National Priority List. Among the sites in Arizona there are three military bases under the U.S. Dept. of Defense jurisdiction.

Environmental FirstSearch Database Sources

NPL: *EPA* Environmental Protection Agency

Updated quarterly

NPL DELISTED: *EPA* Environmental Protection Agency

Updated quarterly

CERCLIS: *EPA* Environmental Protection Agency

Updated quarterly

NFRAP: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA TSD: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA GEN: *EPA/MA DEP/CT DEP* Environmental Protection Agency, Massachusetts Department of Environmental Protection, Connecticut Department of Environmental Protection

Updated quarterly

RCRA NLR: *EPA* Environmental Protection Agency

Updated quarterly

ERNS: *EPA/NRC* Environmental Protection Agency

Updated annually

Tribal Lands: *DOI/BIA* United States Department of the Interior

Updated annually

State/Tribal Sites: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Updated when available

State Spills 90: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Updated when available

State/Tribal SWL: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Updated annually

State/Tribal LUST: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY:

Updated biannually

State/Tribal UST/AST: *AZ DEQ/EPA* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY:
File Room (602) 207-4345.
US EPA Region 9:

Updated annually

State/Tribal IC: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY.

Updated Updated archived/when available

State/Tribal VCP: *AZ DEQ* AZ DEQ ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Updated Updated when available

State/Tribal Brownfields: *AZ DEQ/EPA* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
For further information contact Arcelious Stephens, Brownfields Coordinator at (602) 771-4401.

Updated when available

RADON: *NTIS* Environmental Protection Agency, National Technical Information Services

Updated periodically

State Permits: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Updated annually

State Other: *AZ DEQ* ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Updated archived

APPENDIX C
PROJECT AREA PHOTOGRAPHS



Photograph 1 – Vacant land and drainage channel south of Valencia Road near western project boundary.



Photograph 2 – South side of Valencia Road looking east, note pole-mounted transformer in center of picture.



Photograph 3 – Intersection of Valencia and Benson Highway, looking northeast.



Photograph 4 – Intersection of Swan and Valencia, looking southwest. Note high voltage electric lines parallel to Swan.



Photograph 5 – Intersection of Interstate 10 and Valencia Road. Eastbound entrance ramp in the foreground.



Photograph 6 – East side of the Interstate 10 intersection with Valencia. Chevron and Jack in the Box (far right) on the south side of Valencia.



Photograph 7 – Valencia Road (north side) and Julian Wash in the center of the photo, looking southwest.



Photograph 8 – Valencia Road (south side), gas line running parallel to the Valencia and Pima Air and Space Museum.



Photograph 9 – Intersection of Valencia (foreground) and Craycroft Road, looking north.



Photograph 10 – Craycroft Road traveling north side of intersection with Craycroft and Valencia, looking northwest.



Photograph 11 – Valencia Road (south side) with Union Pacific Railroad in the center of the picture, looking southwest.



Photograph 12 – Union Pacific Railroad, Valencia bridge on the right side of picture, possible staging area in the background.



Photograph 13 – Intersection of Valencia Road and Wilmot Road, looking north.



Photograph 14 – Intersection of Valencia Road and Wilmot Road, looking east.



Photograph 15 – Intersection of Wilmot Road and Valencia Road, looking southwest.



Photograph 16 – North side of Valencia Road, Davis Monthan Air Force Base behind chain link fence, looking west.



Photograph 17 – Intersection of Benson Highway and Valencia, looking north.



Photograph 18 – Intersection of Valencia and Swan, note drainage channel, looking south.



Photograph 19 – Intersection of Valencia and eastbound Interstate 10 exit ramp to Valencia, looking north.



Photograph 20 – Intersection of Interstate 10 westbound exit ramp and Valencia Road, looking west.