U.S. Department of Housing and Urban Development
451 Seventh Street, SW
Washington, DC 20410
www.hud.gov
espanol.hud.gov

Environmental Assessment
Determinations and Compliance Findings for HUD-assisted Projects
24 CFR Part 58

Project Information

Project Name: Regional Emergency (Fire) Response and Training Building

Responsible Entity: City of Orem (Utah County, Utah)

Grant Recipient (if different than Responsible Entity): Same

State/Local Identifier: B-26-CP-UT-2105

Preparer: Heather Cox, Management Analyst, Orem City; and Lance Hess, Consultant, Hess Environmental, Inc.

Certifying Officer Name and Title: Ryan Clark, Assistant City Manager

Grant Recipient (if different than Responsible Entity):

Consultant (if applicable): Lance Hess, M.S., P.G. – Hess Environmental, Inc.

Direct Comments to: Heather Cox hcox@orem.gov ; and Lance Hess hess.remedy@gmail.com

Project Location: 1402 South Main Street **(**Southwest Corner of 1400 South and Main, Orem, Utah 84057; Figures 1, 2 and Aerial Photographs, Appendices)

ENVIRONMENTAL ASSESSMENT (EA)
Determinations and Compliance Findings for HUD-assisted Projects (24 CFR Part 58)

Vacant Parcel: 2.0836 Acres
1402 South Main Street
Orem, Utah 84057

HESS ENVIRONMENTAL, INC. Job Number 25.654.510
October 20, 2026



Prepared for:

City of Orem

Ryan Clark
Assistant City Manager

Heather Cox
Management Analyst
56 N. State Street
Orem, Utah 84057

Prepared by:
Hess Environmental, Inc.
590 N. State Street Suite E,
Orem, Utah 84057
hess.remedy@gmail.com
www.hessenvironmental.com

ENVIRONMENTAL ASSESSMENT (EA)

1402 South Main Street
Orem, Utah 84057





_____

Lance Hess, M.S., P.G.
Professional Geologist

TABLE OF CONTENTS

LIST OF APPENDICES ii
PROJECT INFORMATON iv
1.0 INTRODUCTION 1
1.1 Description of the Proposed Project 1
1.2 Statement of Purpose and Need for the Proposal 1
1.3 Existing Conditions and Trends 1
1.4 Funding Information 2
1.5 Acronyms 2
2.0 COMPLIANCE WITH 24 CFR 50.4, 58.5, AND 58.6 LAWS AND AUTHORITIES 4
3.0 ENVIRONMENTAL ASSESSMENT FACTORS [24 CFR 58.40] 10
4.0 STUDIES, INSPECTIONS, SOURCES PERMITS 19
4.1 Additional Studies Performed 19
4.2 Field Inspections 19
4.3 List of Sources, agencies and Person Consulted 19
4.4 List of Permits Obtained 20
4.5 Public Outreach[24 CFR 58.43] 20
5.0 IMPACTS AND ALTERNATIVES 21
5.1 Cumulative Impact Analysis and Project Aggregation [24 CFR 58.32] 21
5.2 Alternatives [24 CFR 58.40(e)] 21
5.3 No Action Alternative [24 CFR 58.40(e)] 22
6.0 SUMMARY OF FINDINGS AND CONCLUSIONS 24
6.1 Findings: 24
7.0 MITIGATION MEASURES AND CONDITIONS 25

LIST OF APPENDICES

1. Figure 1 and Figure 2: State and Local Maps
2. Parcel Map
3. Aerial Photos
4. Lead Service Line Inventory Plat/Parcel Map (s)
5. Census Bureau Demographics
6. FAA Distance to Runways and Airports
7. Flood zone
8. Utah DEQ Hazardous Facilities Radius Map
9. Site Reconnaissance Photographs
10. Endangered Species/Critical Habitats
11. Farmland and Soils
12. SHPO Map
13. ERIS: NEPA Radius Report
14. US EPA Sole Source Aquifers
15. Water Supply Confidence Report
16. Wetlands
17. Orem Demographics

18. Geo Technical Engineering Report
19. Zoning
20. Tribal Interest
21. NPMS Oil Pipeline Map
22. USGS Oil and Gas Map
23. Alternative Options: Lands Analysis Map
24. Insurance of the Consultant
25. Qualifications of the Consultant
26. ERIS: Enviornmental Regulatory Radius Report
27. ERIS: Sanborn Fire Insurance Map Search

ENVIRONMENTAL ASSESSMENT (EA)

PROJECT INFORMATON

Project Information

Project Name: Regional Emergency (Fire) Response and Training Building

Responsible Entity: City of Orem (Utah County, Utah)

Grant Recipient (if different than Responsible Entity): Same

State/Local Identifier: B-26-CP-UT-2105

Preparer: Heather Cox, Management Analyst, Orem City; and Lance Hess, Consultant, Hess Environmental, Inc.

Certifying Officer Name and Title: Ryan Clark, Assistant City Manager

Grant Recipient (if different than Responsible Entity):

Consultant (if applicable): Lance Hess, M.S., P.G. – Hess Environmental, Inc.

Direct Comments to: Heather Cox hcox@orem.gov ; and Lance Hess hess.remedy@gmail.com

Project Location: 1402 South Main Street **(**Southwest Corner of 1400 South and Main) Orem, Utah 84057 (Figures 1, 2 and Aerial Photographs, Appendices). **APN:** 19:029:0077

1.0 INTRODUCTION

1.1 Description of the Proposed Project

The project consists of the construction of a regional emergency (fire) response and training building (RERTB) located on a 2.0836-acre parcel located at approximately 1402 S. Main St. in Orem, Utah (Figures 1 and 2; and Parcel Map). The map shows the project area and, if applicable, an additional area of potential indirect effects (Parcel Map, Attachments). There will be no property transfer, lease, or sale required for the project. It is anticipated that at least two-thirds of the site will be disturbed to construct the building, parking, asphalt surfaces, and surrounding landscaping. The RERTB will be two-story with a basement and an apparatus bay with a total interior footprint of 11,500 square feet. The RERTB construction will be wood-framed with a mix of brick and fiber cement siding. The apparatus bay will be constructed of concrete masonry units (CMU) with a brick exterior. On-site excavation will reach depths of up to 11 feet for the building basement and up to 15 feet for storm water improvements. Visually, the site will transition into an updated two-story facility with associated parking and landscaped grounds. Audible and atmospheric changes will remain minimal, primarily limited to vehicle exhaust and occasional emergency siren usage during active responses.

1.2 Statement of Purpose and Need for the Proposal

The purpose of this project/proposal is to enhance public safety with respect to fire services by constructing a new RERTB in Orem, Utah. Orem has experienced a growth rate of 7.3% in overall population between 2010 and 2025 (US Census Bureau Additionally, Orem provides fire service to over 120,000 residents including Vineyard City to the west and Lindon City to the north, and has mutual aid agreements with Provo City to the south and Pleasant Grove City north of Lindon City. The population growth and contract services with other cities is placing increased demands on the existing public fire services infrastructure within the City. An RERTB at this location, on land already owned by the City, will increase the EMS, fire safety and emergency response services for residences and businesses in the City of Orem. This location is also within close proximity to Utah Valley University, which has the largest enrollment in the State of Utah.

The need for the proposal arises from the desire of the City to use HUD funds, $3,000,000.00, to construct the RERTB. The funds have already been awarded; however, usage of the funds requires authorization. This Environmental Assessment (EA) accomplishes one of the requirements to obtain authorization for the usage of funds for the stated purpose of constructing a new RERTB.

1.3 Existing Conditions and Trends

The project is located in the incorporated City of Orem, Utah County, Utah an established non-rural suburban community with a population of approximately 98,000 residents (2020 Census). The City has a relatively young population with a median age of approximately 28.8, above-average household incomes compared to national incomes (Statedemographics.com), and a high rate of owner-occupied housing. The project area is

characterized by a mix of residential neighborhoods, commercial and retail uses, schools, churches, parks, open-space areas, public facilities, roadways, and utility infrastructure. There has been an approximate seven percent (7.3%) population growth during the last 15 years (Census Bureau Demographics, Appendices).

The project site is currently vacant land and is surrounded by residential and commercial/retail land usage (Aerial Photos, Appendices). The area is served by water, sewer, storm water, roads, transit, emergency services, and other relevant infrastructure provided by the City of Orem. Most water connections in the city are completed with non-lead materials (Lead Service Lines, Appendices). Other existing environmental resources and constraints are documented elsewhere in the Environmental Assessment and Environmental Review Record.

In the absence of the proposed project, the site and surrounding area are expected to continue under existing land-use patterns and local planning controls. Anticipated trends include continued residential occupancy and maintenance, incremental infill or redevelopment where allowed, continued commercial and institutional activity, and ongoing demand for housing, transportation, parks, utilities, and community services. The area is expected to retain its established suburban, mixed-use character absent the proposed action; however, the ratio of fire facilities and emergency services to the number of people and businesses may deteriorate over time.

1.4 Funding Information

Grant Number	HUD Program	Funding Amount
B-26-CP-UT-2105	CPF	$3,000,000.00

Estimated Total HUD Funded Amount: $3,000,000.00

Estimated Total Project Cost(HUD and non-HUD funds) [24 CFR 58.32(d)]**:** $3,000,000.00

1.5 Acronyms

- CCR: Consumer Confidence Report [Water Quality]
- *CFR*: Code of Federal Regulations
- *CPF*: Community Project Funding
- *DEQ:* Utah Department of Environmental Quality
- *DAQ*: Utah Division of Air Quality
- *DERR:* Utah Division of Environmental Response and Remediation

- *EA*: Environmental Assessment
- *EMS*: Emergency Management Services
- *ERIS:* Environmental Resource Information Services (ERIS NEPA Report, 2026).
- *FAA*: Federal Aviation Administration
- *FONSI*: Findings of No Significant Impact
- *FEMA: Federal Emergency Management Act*
- *FPPA*: Farmland Protection Policy Act
- *HUD:* US Department of Housing and Development:
- *NCES*: National Center for Education Statistics
- *NEPA*: National Environmental Policy Act
- *NPMS*:. National Pipeline Mapping System
- *RERTB: Regional emergency (fire) response and training building*
- *SHPO*: State Historic Preservation Office
- *TDS*: Total Dissolved Solids
- *USFWS IPaC*: United States Fish and Wildlife Service-Information for Planning and Consultation
- *UGS*: Utah Geological Survey
- *USGS:* United States Geological Survey

2.0 COMPLIANCE WITH 24 CFR 50.4, 58.5, AND 58.6 LAWS AND AUTHORITIES

Recorded below are the compliance or conformance determinations for each statute, executive order, or regulation. Source documentation is provided for each authority. Additional documentation as appropriate is available in the Appendices, as noted.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 and 58.6		
Airport Hazards 24 CFR Part 51 Subpart D	Yes ☐ No ☒	HUD airport-safety siting standards for HUD-assisted, subsidized, or insured projects near the ends of runways are set forth in 24 CFR Part 51, Subpart D. Its central purpose is to promote land-use compatibility and reduce public exposure to aircraft-accident hazards at civil airports and military airfields. The key initial screening distances are 2500 feet from civilian, public-use airports and 15000 feet from military airfields. Google maps show that the subject site is 4.2 miles from Provo Municipal Airport and 3.25 miles from the north end of runway 31. The Camp Williams Base is 17 direct linear miles from the property or 89,760 feet (Airport Map, Appendices).
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	Yes ☐ No ☒	The property is not located in an area considered having coastal barrier resources. The project will not impact these areas (Figure 1: State Location Map, Appendices).
Flood Insurance Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	Yes ☐ No ☒	The City does not carry flood insurance for the property because it is situated in FEMA Flood Zone X, outside the high-risk flood hazard zones (Flood Zone Map, Appendices). Under the Flood Disaster Protection

		Act of 1973 (42 U.S.C. § 4012a) and HUD's implementing regulation at **24 CFR § 55.5**: • Flood insurance is **required** only when HUD financial assistance (including mortgage insurance, grants for acquisition/construction, etc.) is provided for structures in a **Special Flood Hazard Area (SFHA**)
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 &58.5		
Clean Air Clean Air Act, as amended, particularly section 176€ & (d); 40 CFR Parts 6, 51, 93	Yes ☐ No ☒	The property currently does impact air quality and is not regulated under the Clean Air Act. The City of Orem will obtain necessary air quality permits during construction and any ongoing permits required for ongoing operations of the RERTB (UTAH DEQ Radius Map and ERIS Regulatory Radius Map, Appendices).
Coastal Zone Management Coastal Zone Management Act, sections 307© & (d)	Yes ☐ No ☒	The property is not located near any coastal zones (Figure 1: State Location Map, Appendices).
Contamination and Toxic Substances 24 CFR Part 50.3(i) & 58.5(i)(2)	Yes ☐ No ☒	A review of the subject property, including a site reconnaissance, did not reveal any evidence of contamination or toxic substances (Site Reconnaissance Photographs, Aerial Photographs, UT DEQ Facility Radius Map, and ERIS Regulatory Radius Map, Appendices).
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	Yes ☐ No ☒	We did not identify any endangered, threatened or species of concern on the property. The property is not located within a designated critical habitat area for any of the species of flora and fauna under these regulations (IPaC). The property soils have been reworked

		several times over the years by various owners including tree removal. There is no suitable habitat on the property for the list of sensitive species for Utah County including the migratory Monarch Butterfly (Danaus plexippus) and Suckleys Cuckoo Bumble Bee (*Bombus suckleyi*) (USFW Letter: Critical Habitat and Endangered Species List, Appendices). Migratory birds, including raptors, may pass through the area and are transitory. There are no trees remaining on the property providing suitable resting, perching or nesting habitat. Existing pole mounted utilities are located adjoining the property for decades and are installed to code. No issues reported.
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	Yes ☐ No ☒	The site reconnaissance by Hess Environmental did not identify any explosive or flammable hazards (Photographs, Aerial Photographs, UT DEQ Facility Radius Map, and ERIS Regulatory Radius Map, Appendices).
Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes ☐ No ☒	The Farmlands Protection Policy Act (FPPA) excludes lands dedicated to urban development. This land has been subject to development several times over the last several decades and soils have been extensively reworked overtime. The land is located within an area already committed to urban development and thus is exempt. There is no surrounding agricultural or corridor usage (Aerial photos, Appendices). The USDA designates the soils on the property as Bingham gravelly loam. The property is only designated as prime farmland if is irrigated. It is not irrigated. Historical aerial photos (Appendices) show that the original orchard was being phased out in 1965

		and completely gone by 1971. In our opinion, no further input or analysis under the FPPA is required (Farmland and Soils, Appendices).
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	Yes ☐ No ☒	The property is situated in FEMA Zone X, an area outside of the Special Flood Hazard Zones (Flood Zone Map, Appendices).
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes ☐ No ☒	SHPO does not map any historical structures on the property. There is a railroad right of way to the southeast that is no longer there or functioning. There is a home adjoining to the west; however, is a candidate only and is not on the National Historic Registry (SHPO Map; and ERIS NEPA Report, Appendices). The UTE and OURAY have not expressed interest or concern in the property as of October 15, 2026. Tribal Interest letters were emailed and mailed on or about September 3, 2026. The 30-day time period has elapsed for tribes to express interest. A licensed archaeologist will be contacted immediately if any significant remains or other culturally significant artifacts or issues are encountered (Tribal Interest, Appendices).
Noise Abatement and Control Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	Yes ☐ No ☒	Noise Control Act of 1972 (as amended by the Quiet Communities Act of 1978) and 24 CFR Part 51 Subpart B address federal noise policy and HUD's implementation of noise standards for assisted projects. States and localities, since 1981, have primacy in complying with the QCA (Congress website). A windshield survey and Utah County Parcel Maps show that the construction

		of the RERTB will take place in a mixed use residential, retail and commercial area. There are no hospitals, child care facilities, parks, senior centers, nursing homes, or other noise sensitive areas near the subject property (Location Map, Parcel Map and Aerial Photographs, Appendices). There is some residential usage adjoining the south and west sides of the property; however, these locales are also equidistant to retail and commercial facilities and subject to any temporary noise from emergency response the same as the rest of the community. A HUD funded newly constructed RERTB is not a noise sensitive use. The proposed RERTB is an emergency-services/public-facility use and is not a noise-sensitive use for purposes of 24 CFR Part 51, Subpart B. Accordingly, HUD's DNL site-acceptability thresholds for new noise-sensitive development do not govern approval of the facility. The environmental review nonetheless considered potential noise effects on nearby sensitive receptors from RERTB operations, including emergency vehicle dispatch, sirens, generators, mechanical equipment, and training activities. Project design and operating measures will be used, where feasible, to minimize routine noise effects.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424€; 40 CFR Part 149	Yes ☐ No ☒	There are no sole source aquifers mapped under the subject property by the US EPA (Sole Source Aquifers Map, Appendices). The City of Orem water supply currently has no violations as of the last consumer confidence report (Appendices, 2025).

Wetlands Protection Executive Order 11990, particularly sections 2 and 5	Yes ☐ No ☒	There are no jurisdictional wetlands on the subject property. We did not identify any obligate or facultative wetland plant species. Historically, we have not identified evidence of wetlands at this location. There is an emergent pond located southeast of the project site across Main Street; however, is a City water retention basin. Whereas the general topographic gradient is from the northeast toward the southwest, the wetland is cross gradient from the project site and as such, will suffer no negative impact. Conversely, the City of Orem fire department could respond to any illicit dumping at the pond (USFS Wetland Map; and ERIS NEPA Report, Appendices).
Wild and Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes ☐ No ☒	The property is not located in an area which would impact Wild and Scenic Rivers. The jurisdiction of the Wild and Scenic Rivers Act of 1968 does not apply.

3.0 ENVIRONMENTAL ASSESSMENT FACTORS [24 CFR 58.40]

Recorded below is the qualitative and quantitative significance of the effects of the proposal on the character, features and resources of the project area. Each factor has been evaluated and documented, as appropriate and in proportion to its relevance to the proposed action. Verifiable source documentation has been provided and described in support of each determination, as appropriate. Credible, traceable and supportive source documentation for each authority has been provided. Where applicable, the necessary reviews or consultations have been completed and applicable permits of approvals have been obtained or noted. Citations, dates/names/titles of contacts, and page references are clear. Additional documentation is attached, as appropriate. **All conditions, attenuation or mitigation measures have been clearly identified.**

Impact Codes: Use an impact code from the following list to make the determination of impact for each factor.
(1) Minor beneficial impact
(2) No impact anticipated
(3) Minor Adverse Impact – May require mitigation
(4) Significant or potentially significant impact requiring avoidance or modification which may require an Environmental Impact Statement

Environmental Assessment Factor	Impact Code	Impact Evaluation
LAND DEVELOPMENT		
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	2	The RERTB is being constructed by the City of Orem. The City is also the land use and zoning authority (City Zoning Maps, Appendices). The future usage of the property will be a municipal facility and is compatible with local commercial usage along the north and east boundaries. The property is currently zoned R8, and emergency public facilities are allowed under this zoning (City of Orem, code 6712). This use conforms to City plans and all necessary permits will be in place. Urban design will follow other successful construction designs providing compatible visual experiences for people using the neighborhood. Only non-leaded materials will be used for water connections (Lead Service Lines, Appendices; and City of Orem Website).
Soil Suitability/ Slope/ Erosion/ Drainage/ Storm Water Runoff	2	A geotechnical study was performed (HUD-58 exempt activity) in July of 2026 by CMT (Geotechnical Study, Appendices). Construction of the RERTB is suitable for use at this location given the local geology and soil conditions at the site. Conventional isolated or continuous footings may be used if all recommendations

		are followed in the report. The City of Orem will follow all of the recommendations in the geotechnical engineering report (Geotechnical Engineering Report, Appendices).
Hazards and Nuisances including Site Safety and Noise	2	Orem City is located approximately 3.3 miles west of the Wasatch Fault Zone (Utah Geological Survey). The RERTB will be constructed according to code for earthquake hazards for fire facilities. Other geologic hazards are addressed in the July 2026 geotechnical engineering report (CMT, 2026; Appendices). There are overhead transmission lines along the north property boundary, however, construction access is best from Main Street (Site Reconnaissance Photographs and Aerial Photographs, Appendices). Floods are addressed above. During our site visit, we did not find any significant "Hazards in Vacant Lots". There is some minor, non hazardous dumping on the Property that will be removed during soil work. The National Pipeline Mapping system does not show any major oil pipelines near the property (NPMS, 2026; Appendices). The USGS Oil and Gas map (Appendices) does not show any oil and gas wells on or near the project site. There is a natural gas line along the north boundary. Construction will be set back the appropriate minimum distance from the natural gas line (City of Orem). In summary, we did not find any evidence of impact from the remaining hazards as listed under HUD-58 guidance (Site Reconnaissance Photographs and Aerial Photographs; and ERIS NEPA Report): **Natural Hazards** • Fire-prone areas • Droughts • Wind/sandstorm concerns • Poisonous plants, insects, animals **Air pollution generators**: • Heavy industry • Incinerators • Power-generating plants • Rendering plants • Fugitive dust

		• Cement plants • Large parking facilities (1000 or more cars) • Heavily travelled highway (6 or more lanes) • Oil refineries **Man-made site hazards**, including, but not limited to: • Recreational areas located next to a freeway or other high traffic way • Dangerous intersection • Inadequate separation of pedestrian/vehicle traffic • Hazardous cargo transportation routes • Unfenced railroads or highways • Unfenced water bodies • Unfenced construction sites • Shadows • Inadequate street lighting • Uncontrolled access to lakes and streams • Improperly screened drains or catchment areas • Quarries or other excavations • Dumps/sanitary landfills or mining • Reclaimed phosphate land (radioactive) • Chemical tank-car terminals • Other hazardous chemical storage • Industrial operations • Gas, smoke, or fumes

Environmental Assessment Factor	Impact Code	Impact Evaluation
SOCIOECONOMIC		
Employment and Income Patterns	**1**	The proposed project consists of construction and operation of a new public RERTB on approximately two (2) acres of currently vacant land. The site is vacant and previously disturbed with no current improvements except for utilities available up to the project site boundaries. No operating business, agricultural operation, residence, or other active employment-generating use would be removed or interrupted by the proposed action. Construction of the RERTB would create temporary employment for contractors, subcontractors, material suppliers, and related service providers during the construction period. The construction work, in short, will bring temporary revenue to the surrounding

		businesses. Based on the available project budget and construction schedule, the project is anticipated to support approximately several temporary construction jobs. These jobs would be temporary and would not be expected to materially alter employment levels, labor-force characteristics, or income patterns within the Orem/Utah County census tracts. Operation of the RERTB would employ several full-time-equivalent personnel. If new personnel are authorized, they would represent a limited increase relative to the Orem City labor force and would not be expected to materially affect local wages, unemployment, household income, or the availability of employment for area residents. If staffing would consist primarily of reassigned existing personnel, no substantial net change in local employment is anticipated. The ongoing operation of the RERTB will also bring revenue locally as the RERTB requires ongoing services. Food is purchased locally at restaurants and grocery stores to sustain RERTB employees working consecutive days and nights. The project does not include housing, commercial development, industrial development, or another land use likely to create substantial long-term employment demand, attract a significant new resident population, or induce material changes in local income patterns. The RERTB would provide an essential public service and may yield an indirect public benefit through improved emergency-response capacity, firefighter/EMS deployment, and protection of residents, businesses, and property within the service area. That benefit does not constitute a substantial change in employment or income patterns. The addition of a RERTB may increase or sustain home values, however, a positive impact. No adverse impacts to existing employers, employment centers, commercial activity, agricultural employment, or local income patterns are anticipated. The project would not displace any existing commercial, industrial, agricultural, or institutional use. Accordingly, the proposed action would not result in the direct

		displacement of persons, households, businesses, nonprofit organizations, or employees. Therefore, the proposed action is expected to have a minor beneficial impact on employment and income patterns.
Demographic Character Changes, Displacement	**2**	The proposed RERTB would be constructed on a vacant parcel. The project site contains no occupied dwelling units, residential tenants, businesses, farms, institutions, or other active uses that would be acquired, demolished, removed, or otherwise displaced by the project. Accordingly, the proposed action would not result in the direct displacement of persons, households, businesses, nonprofit organizations, farms, or employees (Aerial Photos, Appendices). The project does not require acquisition of occupied real property. The property is currently vacant and is not occupied by residential, commercial, agricultural, or institutional users (Site Reconnaissance Photos and Aerial photographs, Appendices). The proposed RERTB is a civic/public-safety use that is consistent with the adopted comprehensive plan and zoning designation for the site (City of Orem, Planning and Zoning). The development would convert vacant land to a public-service use but would not introduce residential units, substantially increase population density, alter the demographic composition of the surrounding area, or remove housing that serves existing residents. The project is not anticipated to cause changes in the area's racial, ethnic, age, household, disability, or income composition (Orem Demographics, Appendices). The project also is not expected to cause indirect displacement. The RERTB is not a market-rate residential, commercial, entertainment, or large-scale employment project that would be expected to increase rents, redevelopment pressure, or demand for nearby housing or commercial space to a degree that could displace existing residents or businesses. There are no rental properties adjoining the project site and as such, we do not anticipate indirect displacement. The project site is surrounded by retail and commercial usage to the north and residential family homes to the south. The

		RERTB staffing plan, which requires very specific skill sets, does not involve a workforce increase of a scale that would materially increase local housing demand. No reasonably foreseeable demographic change or displacement attributable to the project has been identified. The RERTB may provide a limited community benefit by improving access to fire suppression, emergency medical response, rescue services, and emergency preparedness for existing residents and businesses within the response area. This operational benefit would not alter the demographic character of the area. In summary, the proposed project does not contribute to reducing or significantly altering the racial, ethnic, or income segregation of the area's housing (Orem Demographics, Appendices). The character of the community will not be impacted by the RERTB because it will be located along a common boundary between residential and commercial land usage. The proposed project will not result in physical barriers or difficult access which will isolate a particular neighborhood or population group, making access to local services, facilities, and institutions or other parts of the city more difficult. There is no current access infrastructure on the property as it is currently a dirt vacant lot. We do not anticipate deleterious impacts to disadvantage communities from the project. Rather, the project will enhance city services for all, equally. Therefore, the proposed action is expected to have no negative impact on demographic character changes and displacement.

Environmental Assessment Factor	Impact Code	Impact Evaluation
COMMUNITY FACILITIES AND SERVICES		
Educational and Cultural Facilities	2	The proposed project is not housing for the general public, and in this regard, will not directly increase the student population in and of itself. The nearest schools begin at nearly 1/3 of a mile from the project site. Access

		and routes to schools will not change due to the proposed project (ERIS Report, Appendices: *National Center For Education Statistics, NCES*). New hires for the RERTB may or may not be hired outside of the City. And these new personnel may occupy other areas of Utah County. The presence of the RERTB will neither increase or decrease the current demand and usage of cultural and educational facilities such as art galleries, libraries, dance facilities, museums, theaters, community centers, and other facilities for artistic and cultural purposes. The nearest religious facility, an Islamic center, is nearly ½ mile from the project area. No impact is anticipated (ERIS, All Places of Worship dataset).
Commercial Facilities	2	The new project is located within easy access to necessary support facilities and businesses. There is no gap in the available goods and services in Utah County. Much of the repair and infrastructure work with Orem City is conducted by approved and listed contractors. Personnel at the RERTB have more than adequate supply stores for sustenance while at the RERTB. We did not find any evidence for negative impacts to the neighboring, community or regional businesses (Figure 2, Local Map). The new project is helpful to the neighboring commercial enterprises due to the increased patronage and enhanced response times to medical, fire, hazmat release and other issues.
Health Care and Social Services	1	The new RERTB will increase health care and social services as it will provide first responder actions to both physical and mental health crises. The proposed action has a positive impact in this regard because the proposed action will decrease emergency response times to health care and social services crises in the neighborhood and community as well as provide support as needed in more distal locales.
Solid Waste Disposal/Recycling	2	The City of Orem provides solid waste disposal and recycling. The RERTB will be located within the normal service area with more than sufficient solid waste capacity for the new structure and operations (City of Orem).
Waste Water/Sanitary Sewers	2	The City of Orem provides waste water and sanitary sewer service. The City has indicated that it has more than sufficient capacity to accommodate the new RERTB and growth throughout the City as a whole. The new

		project will be connected to City Services (City of Orem).
Water Supply	2	The City of Orem provides the water supply to the project area. The RERTB will be connected to the City water supply. No violations were reported in the 2025 Consumer confidence Report (CCR, 2025; Appendices).
Public Safety - Police, Fire and Emergency Medical	1	The proposed project is a RERTB and public services will be enhanced. Response times will decrease and access to emergency services will also improve for the neighborhood as well as the community. Orem provides mutual aid to Provo City and this location is within closer proximity to Provo. Additionally, Orem provides contracted fire service to Vineyard City to the west and Lindon City to the north, therefore meeting regional needs.
Parks, Open Space and Recreation	1	No residential housing is planned. An RERTB does not increase or decrease, directly, impact these existing social resources. Rather, the fire department responds to these areas in the event of fire, medical and other emergencies.
Transportation and Accessibility	2	No residential housing is planned. An RERTB does not directly impact these social resources. Traffic patterns are only minimally impacted, and are only temporary, during emergency responses and personnel commuting to an from the RERTB.

Environmental Assessment Factor	Impact Code	Impact Evaluation
NATURAL FEATURES		
Unique Natural Features, Water Resources	2	The project site is not located near any unique or registered nature features. The soils have been reworked and vegetation has been grubbed from time to time over the years. The project site was agricultural in usage at one time; however, the orchard was removed decades ago (Aerial Photographs; and ERIS NEPA Report, Appendices). The project property is located in Utah County. The shallow water table is generally considered non-potable with high total dissolved solids (TDS) and can be brackish in some locales. There is no permanent surface water on the Property. The deeper aquifer, or water supply aquifer for Orem City, is separated in many cases by tens or hundreds of feet of extremely low permeable clays deposited here as lacustrine deposits by ancient Lake Bonneville (Division of Water Rights). Any constructed infrastructure including buildings or paved parking areas will only work to cap the

		surface and protect the subsurface. Cessation of historical agricultural operations will work to ameliorate non-point source agricultural pollution.
Vegetation, Wildlife	2	There is no natural vegetation on the project site. There is insufficient habitat for most wildlife (Site Reconnaissance Photographs and Aerial Photographs, Appendices).
Other Factors	2	The project site is not a listed facility on the Utah Department of Environmental databases. There are no adjoining listed facilities (DEQ Radius Database Search, Appendices).

Environmental Assessment Factor	Impact Code	Impact Evaluation
ENERGY		
Energy Efficiency	2	Older infrastructures have been razed and as such, there will be no beneficial reuse of existing buildings. Whereas there is minimal arboreal coverage on the project site, the site is surrounded by trees on each side of the property amelioring climate warming to some extent. The project site is near community resources. No residential housing is planned on the property. The City of Orem follows best practices for energy efficiency construction. The U.S. ENERGY STAR median for a fire facility is 63.5kBtu/ft^2/year site EUI (Energy Star). The new fire facility will approximate this EUI benchmark (City of Orem and Energy Start). The site is adequately serviced by both gas and electric facilities and utilities are provided up to the site boundaries (City of Orem; and Lead Service Inventory, Appendices).

4.0 STUDIES, INSPECTIONS, SOURCES PERMITS

4.1 Additional Studies Performed

No additional studies were performed except for a geotechnical engineering study (2026) and is HUD-58 exempted..

4.2 Field Inspections

- CMT – GeoTechnical Engineering Study (HUD 58-Exemption), July 20, 2026
- Hess Environmental, Inc – HUD 58 Environmental Assessment (EA); August 27, 2026

4.3 List of Sources, agencies and Person Consulted

- City of Orem
- Citygate Associates, LLC
- Energy Star
- ERIS NEPA Database Search and Report; Report No. 26090101341, September 1, 2026
- ERIS Regulatory Database Report; Report No. 26101400565, October 15, 2026
- Federal Avaition Administration
- Federal Code of Federal Regulations
- Federal Emergency Management Agency
- Google Earth
- Housing and Urban Development (HUD)
- Insurance Services Office (ISO)
- National Center For Education Statistics, NCES
- Places of Worship Dataset (ERIS)
- Science Direct
- Regional Science and Urban Economics: David Brasington and Olivier Parent, 2024
- Statedemographics.com
- State Office of Historic Preservation (SHPO)
- Tribal Outreach - Ute and Ouray Tribes – Cultural Resources
- Tribal Outreach - Shoshone Bannock Tribes – Cultural Resources
- United States Department of the Interior- Fish and Wildlife Service (USFWS)
- USFWS – Wetlands Inventory
- United States Department of Agriculture – Natural Resources Conservation Service (NRCS, Soils)
- United States Environmental Protection Agency
- United States Geological Survey
- US Census Bureau
- Utah Geological Survey
- Utah County Recorders Office – Parcel Maps and Property Data
- Utah Department of Environmental Quality
- Utah Division of Air Quality
- Utah Division of Environmental Response and Remediation
- Utah Division of Water Rights
- Water Consumer Confidence Report (CCR, 2025), City of Orem
- Wild and Scenic Rivers Act of 1968

4.4 List of Permits Obtained

No permits were obtained at this stage of the study by Hess Environmental.

4.5 Public Outreach[24 CFR 58.43]

The City of Orem maintains a publicly accessible government website and as such, it is sufficient for notification under 24 CFR 58.43. The post will be available on the website for 15 consecutive days of public comment. The Findings of No Significant Impact (FONSI) will be posted according to HUD guidelines and format. The HUD office will be notified as well if the tribal nations indicate interest in the proposal and analysis (Tribal Interest, Appendices). The RE will consider all timely comments and make the appropriate modifications to the EA.

5.0 IMPACTS AND ALTERNATIVES

5.1 Cumulative Impact Analysis and Project Aggregation [24 CFR 58.32]

The Responsible Entity reviewed the proposed undertaking and all known, reasonably foreseeable activities that are geographically, functionally, or logically related to it. The aggregated project includes site preparation, construction of the RERTB, apparatus bays, parking and emergency access, utility connections/extensions, storm water facilities, and associated roadway or access improvements. These components are evaluated as a single project because they are necessary to accomplish the project purpose and are interdependent elements of the contemplated action. The Environmental Review Record evaluates the individual, combined, and cumulative environmental effects of the aggregated undertaking. No improper segmentation of related project components has occurred. No additional geographically, functionally, or logically related activities requiring aggregation under 24 CFR § 58.32 were identified.

The cumulative impact of the aggregate project is somewhat weighted toward benefiting the community overall. We did not identify any minor impacts. Providing jobs and emergency services to the community while re-using pre-developed lands will have a net beneficial impact on the community.

The cumulative impact as determined by impact codes shows a minor net cumulative benefit to the community as no minor negative impacts were identified.

5.2 Alternatives [24 CFR 58.40(e)]

The main alternative action in this analysis appears to weigh heavily upon location of the RERTB. Regarding location, there are currently no fire facilities south of 1000 South in Orem. What this means is that there is an area defined by a roughly one (1) to two (2) mile half-radius or arc south of 1000 south with no fire facilities. Citygate Associates, LLC completed a Fire/EMS Operations Assessment in February of 2021. The report identified emergency response travel times and where the City was lacking in this regard. The determination was to find a new location for a fire facility within proximity of University Parkway and Main Street to improve response times to the southern and western portions of the City.

The attached Utah County Parcel Map of the incorporated boundaries of the City show City property ownership. The vast majority of the properties owned by Orem City appears to be linear in shape indicating easements and right of ways if not outright ownership. These areas are not viable alternatives due to shape and total acreage; and other recorded uses for these properties. There are a few larger parcels south of 1000 south that have sufficient acreage; however, these areas are dedicated to beneficial use of the City of Orem and its residents, businesses and visitors. These include but are not limited to Hillcrest Park, Nielsens Grove Playground, road access and water catchment areas, to name a few. Removing these beneficial use areas does not improve the zero

sum, status quo of community benefit. The remaining vacant lands owned by the City are either too small (home lot size) or are not centrally located. The project site is somewhat centrally located (Figure: Land Alternatives, Appendices). In summary, there are no other 2.0 acre sites owned by the City south of 1000 south that can accommodate the RERTB better than the current project site (Alternative Options Land Analysis Map, Appendices). Other locations were evaluated and pursued within the area. Each of the other locations required a willing seller, which Orem was not able to acquire, and would have required the removal of existing single-family homes, or small multi-family structures.

In the Alternative Action where the City constructs a different facility at this location, a different facility does not help the City of Orem achieve their goal of increasing community safety in terms of fire and EMS services. Under this analysis, emergency response was the greatest need south of the 1000 south demarcation line versus other City services (City of Orem).

In the Alternative Action wherein the City acquires land, there are few shovel ready areas south of the 1000 South demarcation line. This would increase costs perhaps exceeding the HUD available funds. Additionally, any increased costs incurred by the City would place an unnecessary burden on the taxpayers or decrease other City Services. Regardless, given the 15-year population growth (2010 to 2025; US Census Bureau), land availability is limited and would create a competitive burden for other people and entities needing to develop sites for private, retail and commercial usage. The alternative of purchasing other land is therefore not viable compared to developing the target project site.

5.3 No Action Alternative [24 CFR 58.40(e)]

Under the no action alternative, no RERTB will be constructed. The community, including businesses and residences, will be at a greater risk to medical and fire incidents due to longer response times from the other fire facilities. Without the new RERTB, the capacity of the other fire facilities to serve the population of the City will diminish accordingly. According to Google Maps, there are currently no fire facilities south of 1000 South in Orem. What this means is that there is a roughly one (1) to two (2) mile radius south of 1000 south with no fire facilities. Under the no action alternative, the ratio of population to fire facilities will therefore increasingly deteriorate over time, assuming the recent past is an indication of expected population growth within the City.

Under the No Action Alternative, property values might not improve or gain additional support at their current value threshold. The new RERTB construction could potentially work to support or enhance property values in the area. A 2024 study by David Brasington and Olivier Parent (in Regional Science and Urban Economics) used a regression-type analysis on close votes on fire tax levy renewals in Ohio. Communities that barely failed to renew levies (cutting fire spending by a median of about 18.8%) saw house sale prices drop by at least 6.7% (and up to roughly 11–15% in some estimates) in the following year—larger than typical capitalization effects from crime, school quality, or environmental factors in the literature. The average drop equated to about $15,000 per

house, far exceeding the lifetime tax savings. The effect was temporary (largely fading within a few years), which the authors attribute partly to mutual aid agreements among departments and declining risk perception. This implies that maintaining or enhancing fire protection services supports (or prevents declines in) property values (Science Direct, 2024).

The current ISO rating is 04/4x for the fire department. Insurance Services Office (ISO) evaluation and rating rated Orem Fire Department a 4 (City of Orem). Ratings range from 1-10 with 1 being the best. This rating reflects the department's function and helps verify insurance premiums for residents and businesses within our response area.

The department is rated on: Training, Run/Call, Hose, Pumper, Ladder Testing Deployment, Community Risk Reduction, and Hydrant Flows. The City was evaluated in July of 2022, since then fire department has made significant improvements in all six of these areas and are on the path for an ISO rating of a 2 in 2027. Under the No Action Alternative, the intrinsic performance rating goals of fire and medical operations will become more difficult to reach by 2027.

6.0 SUMMARY OF FINDINGS AND CONCLUSIONS

The proposed project involves the construction of a two-story RERTB with basement located on a 2.0836-acre parcel located at approximately 1420 S. Main St. Approximately two-thirds of the site will be disturbed to construct the building, parking, asphalt surfaces, and surrounding landscaping. The purpose of the project is to improve public safety services, enhance emergency response capabilities, and provide modern facilities for fire department personnel and equipment serving the community.

An Environmental Assessment was prepared in accordance with the National Environmental Policy Act (NEPA) and 24 CFR Part 58. All relevant environmental factors and related federal laws and authorities under 24 CFR §§ 58.5 and 58.6 were evaluated. The assessment examined potential impacts on land use and zoning, soil suitability, hazards and nuisances, noise, air quality, water quality, floodplains, wetlands, historic properties, endangered species, socioeconomic conditions, community facilities and services (including public safety), transportation, energy consumption, climate, and other applicable factors.

6.1 Findings:

The project will result in **no adverse environmental impacts**. Impacts on all evaluated factors were determined to be either **no impact** or **beneficial**. Beneficial effects include improved emergency response times and capacity, enhanced public safety infrastructure, and support for community resilience. No significant adverse effects on the quality of the human environment were identified. The project is consistent with local land-use plans, zoning, and applicable environmental regulations. Cumulative impacts were considered and found to be negligible or beneficial. These findings are based on the documentation contained in the environmental review record.

7.0 MITIGATION MEASURES AND CONDITIONS

No mitigation measures, special conditions, or additional environmental conditions are required as a result of this environmental review. The project will be designed, constructed, and operated in accordance with applicable federal, state, and local laws, regulations, permits, and construction requirements.

Any routine requirements associated with building permits, site development, utility connections, storm water management, fire protection, occupational safety, or other applicable regulatory programs will be addressed through the ordinary permitting and construction process through the City of Orem building department and do not constitute environmental mitigation measures identified through this review.

Law, Authority, or Factor	Mitigation Measure
No mitigation measures deemed necessary at this time except for construction.	Routine compliance and permitting during construction by City of Orem Building Inspector.

Determination:

☒ **Finding of No Significant Impact**[24 CFR 58.40(g)(1)]
The project will not result in a significant impact on the quality of the human environment.

☐ **Finding of Significant Impact**[24 CFR 58.40(g)(2)]
The project may significantly affect the quality of the human environment.



Preparer Signature: _____ Date: 10/20/2026

Name/Title/Organization: Hess Environmental, Inc.

Certifying Officer Signature: _____ Date: 10/26/2026

Name/Title: Assistant City Manager for the City of Orem

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

LOCATION MAPS

PARCEL MAP

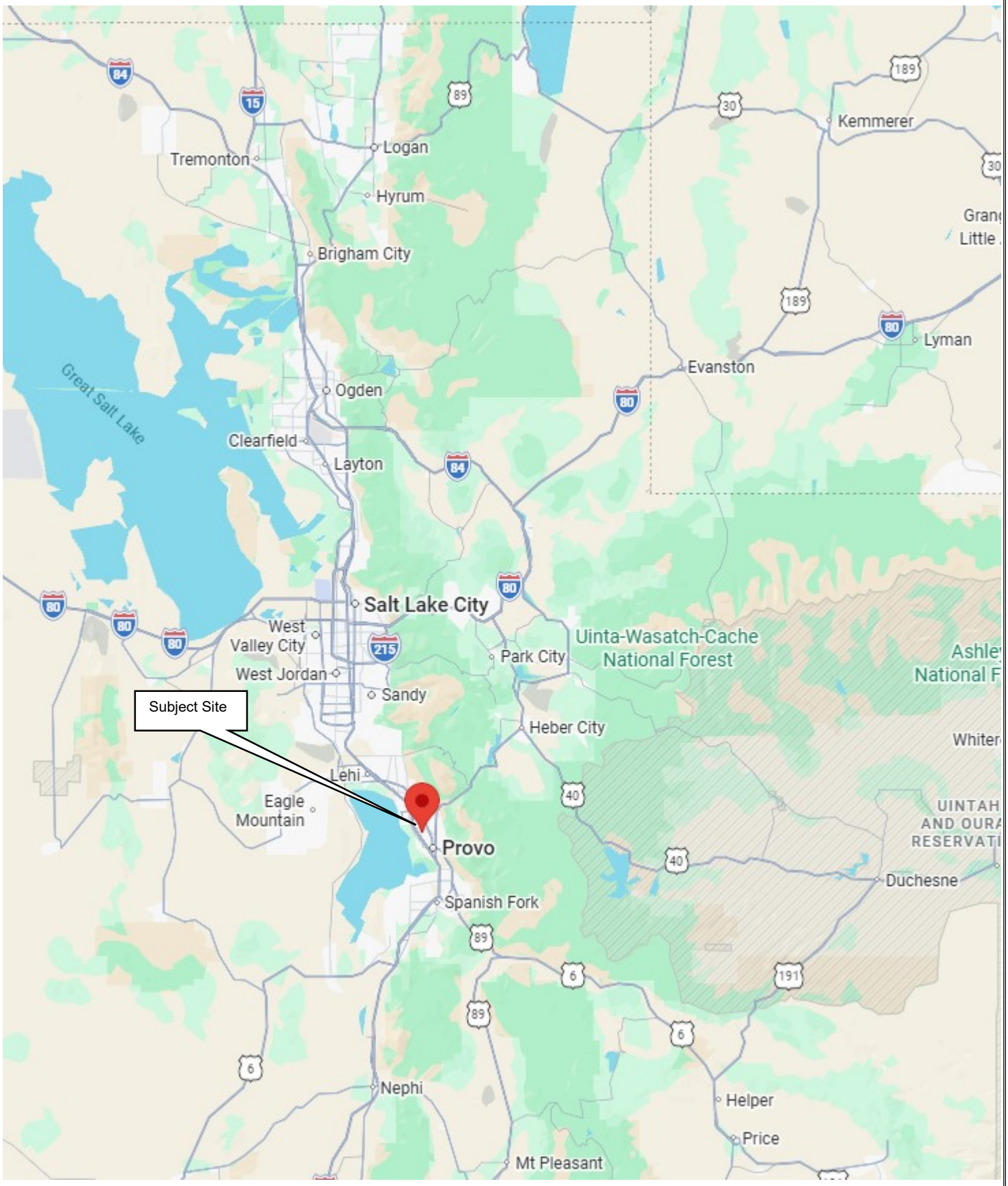


Figure 1. State Location Map

Subject Site: 1400 South and Main (SW Corner)
Job Number: 26.654.510

N

Hess Environmental, Inc.

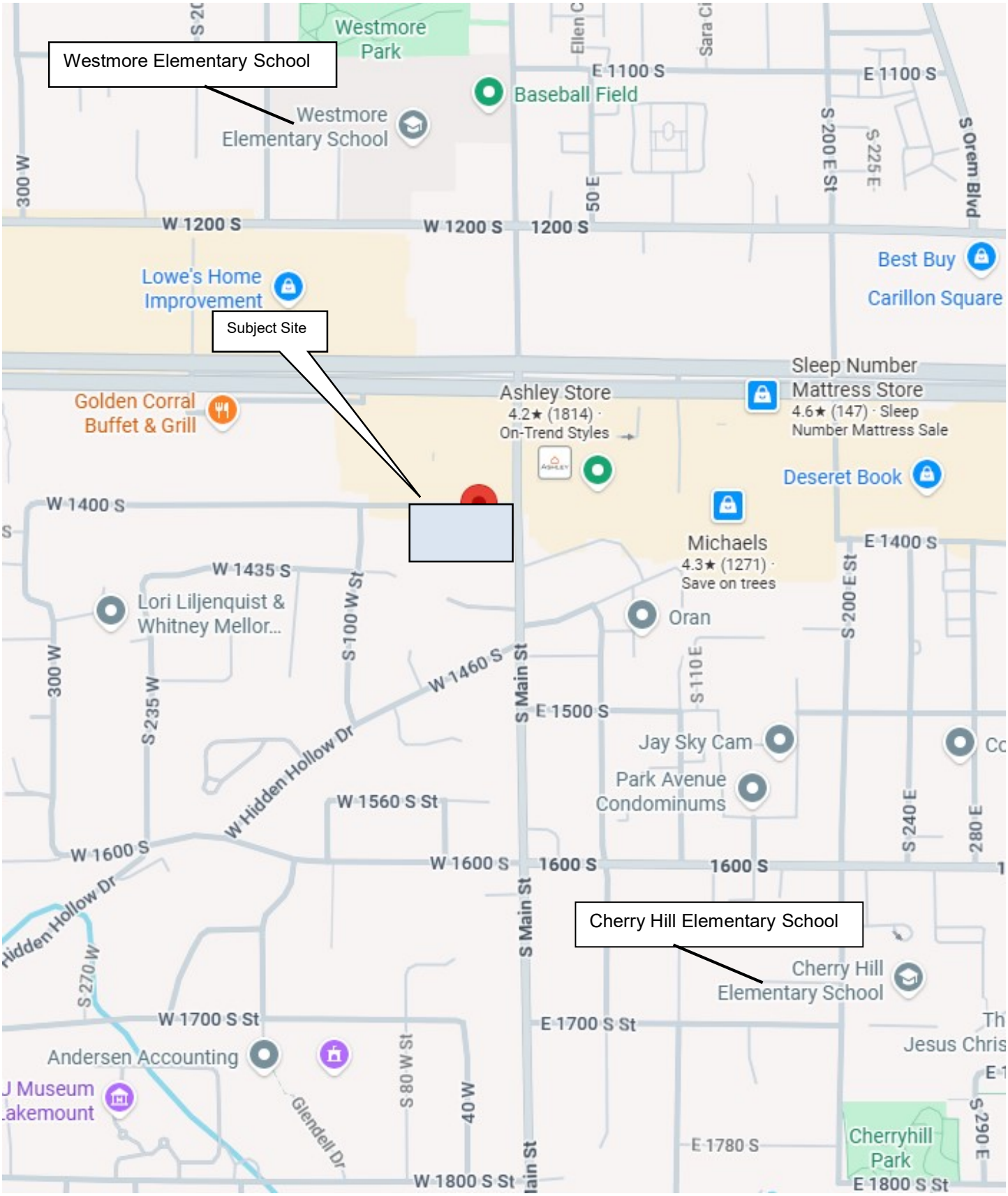
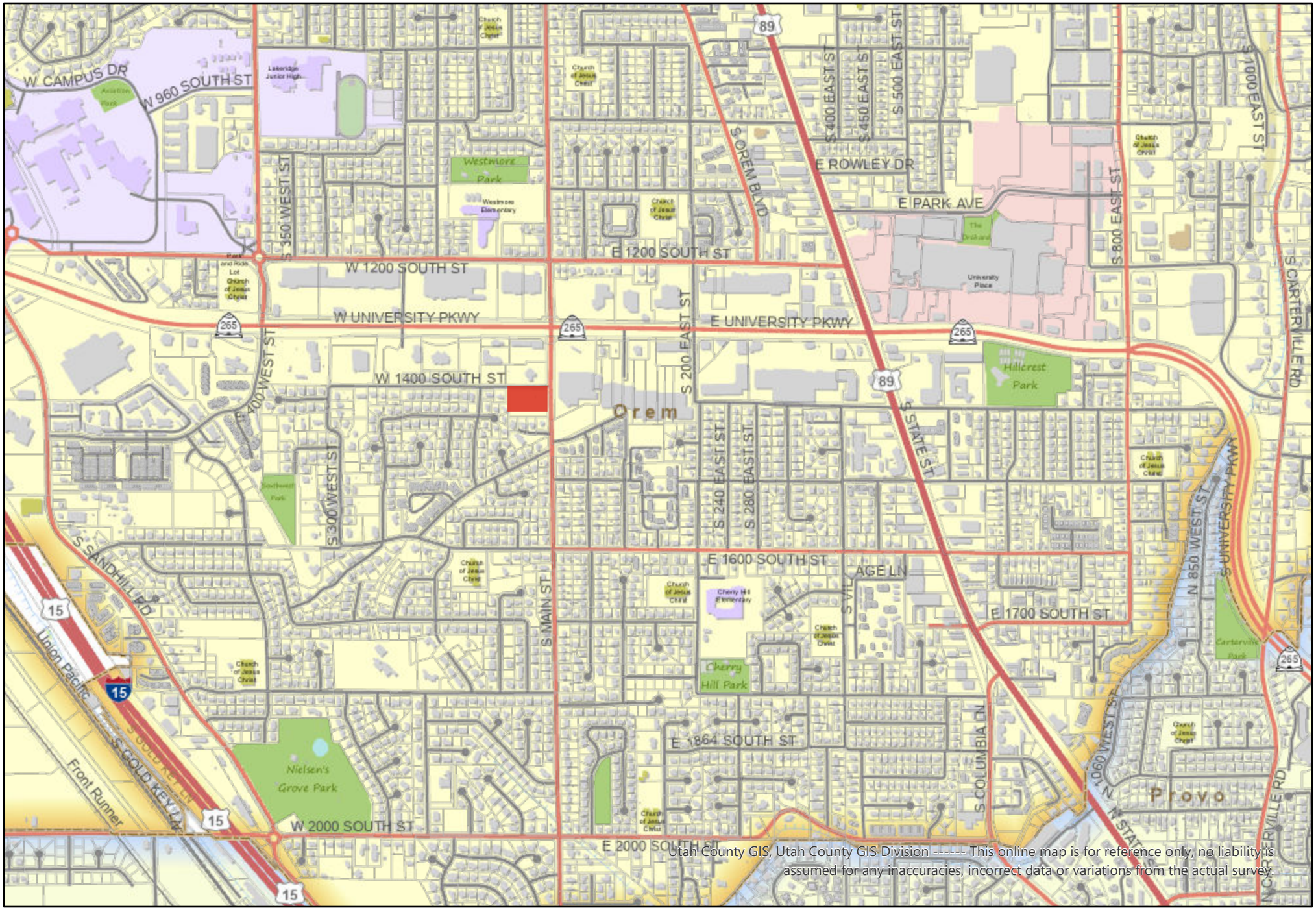


Figure 2. Local Map and Elementary Schools	**Subject Site:** 1400 South and Main (SW Corner) **Job Number:** 26.654.510	N↑

Hess Environmental, Inc.

PLAT (LEGAL) MAPS



Utah County GIS, Utah County GIS Division ------ This online map is for reference only, no liability is assumed for any inaccuracies, incorrect data or variations from the actual survey.

Utah County Parcel Map

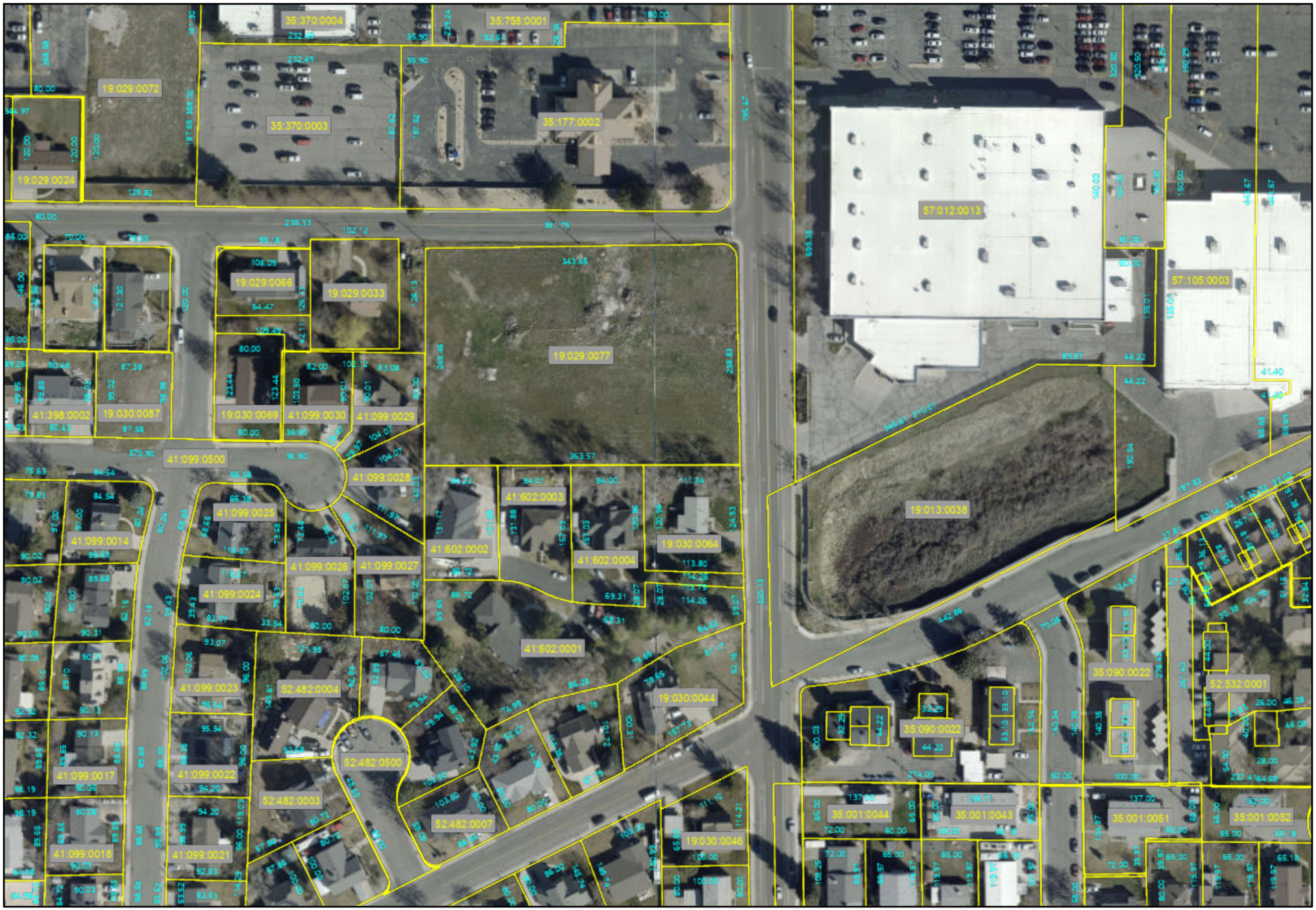
Orem City Location and Parcel Map

1 inch equals 1,504.7 feet

Date: 10/22/2026

This cadastral map is generated from Utah County Recorder data. It is for reference only and no liability is assumed for any inaccuracies, incorrect data or variations with an actual survey.

Utah County
HEART of UTAH



Utah County Parcel Map

Parcel Map

1 inch equals 188.1 feet

Date: 8/10/2026

This cadastral map is generated from Utah County Recorder data. It is for reference only and no liability is assumed for any inaccuracies, incorrect data or variations with an actual survey.

Utah County
HEART of UTAH



Utah County Parcel Map

Parcel Map - RERTB

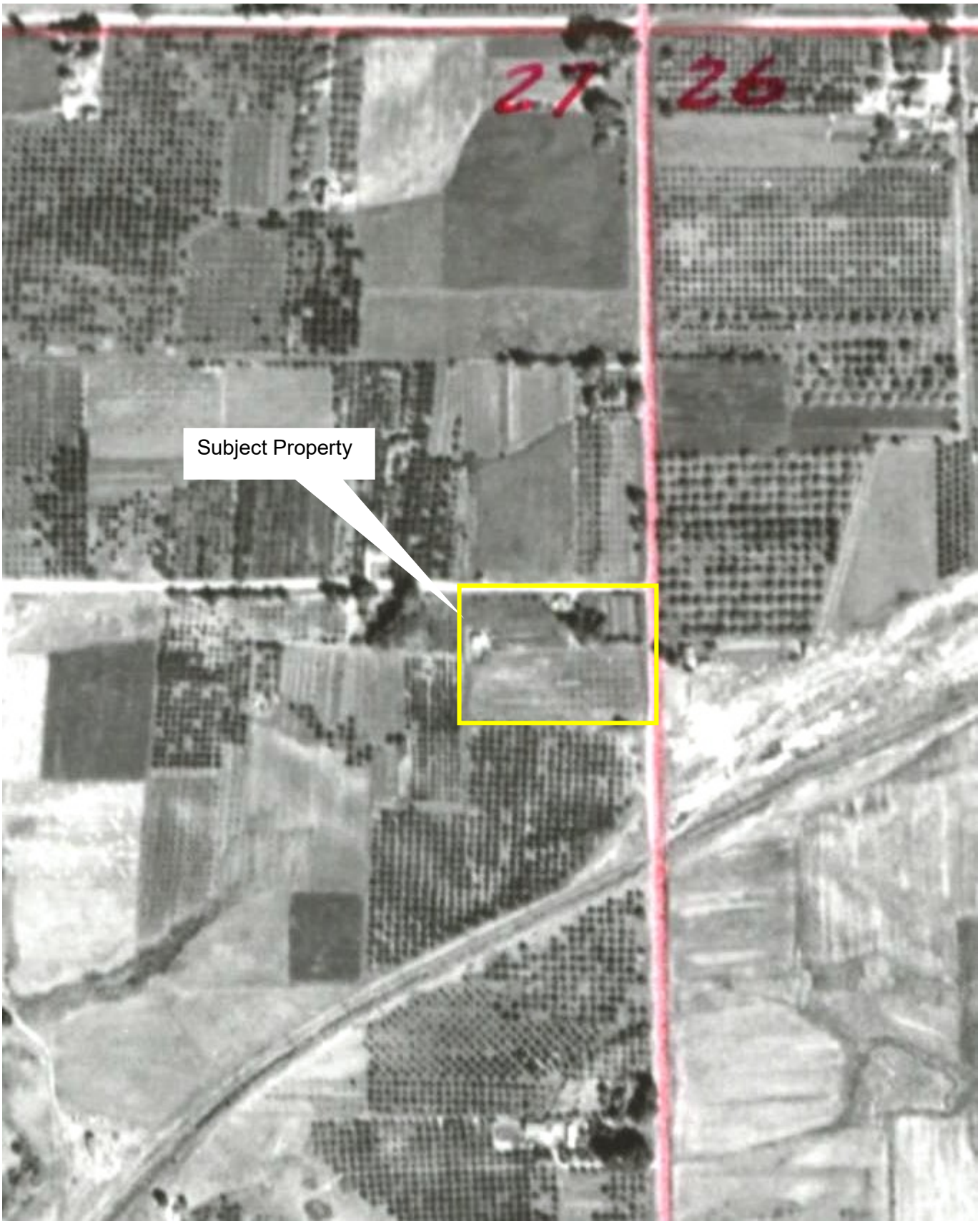
1 inch equals 94 feet

Date: 10/22/2026

This cadastral map is generated from Utah County Recorder data. It is for reference only and no liability is assumed for any inaccuracies, incorrect data or variations with an actual survey.

Utah County
HEART of UTAH

AERIAL PHOTOGRAPHS



AERIAL PHOTO: 1946 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.

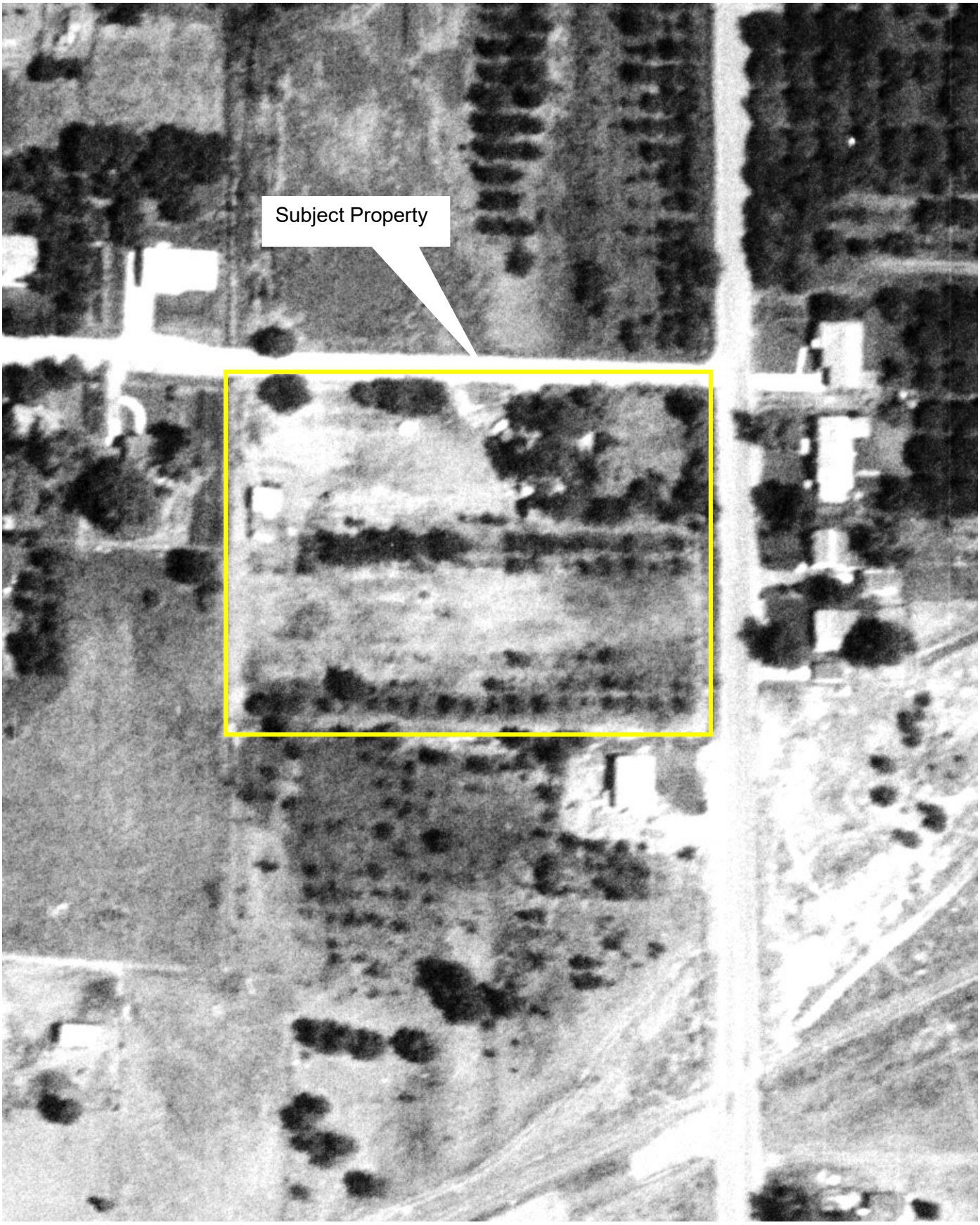


AERIAL PHOTO: 1958 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.

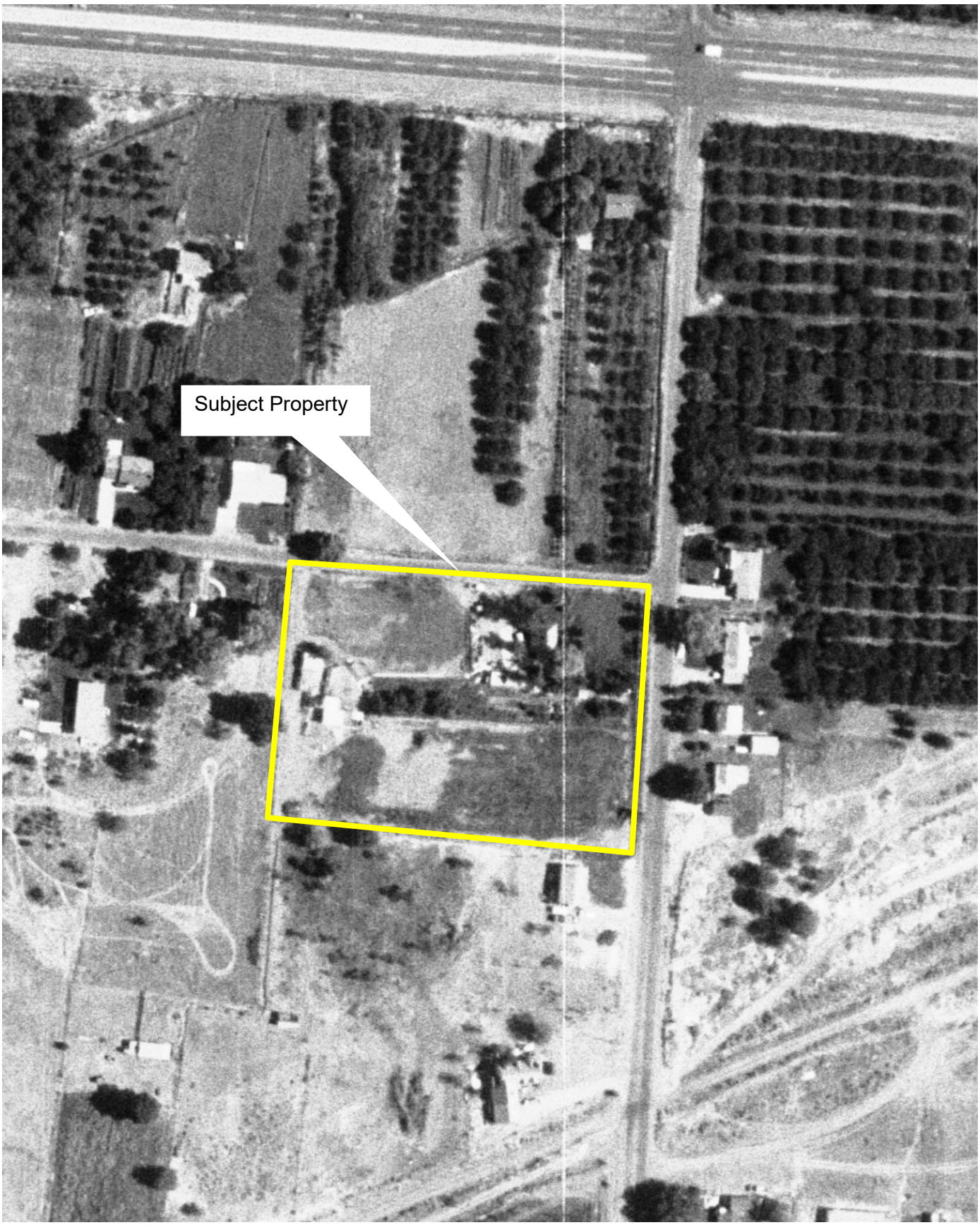


AERIAL PHOTO: 1965 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.

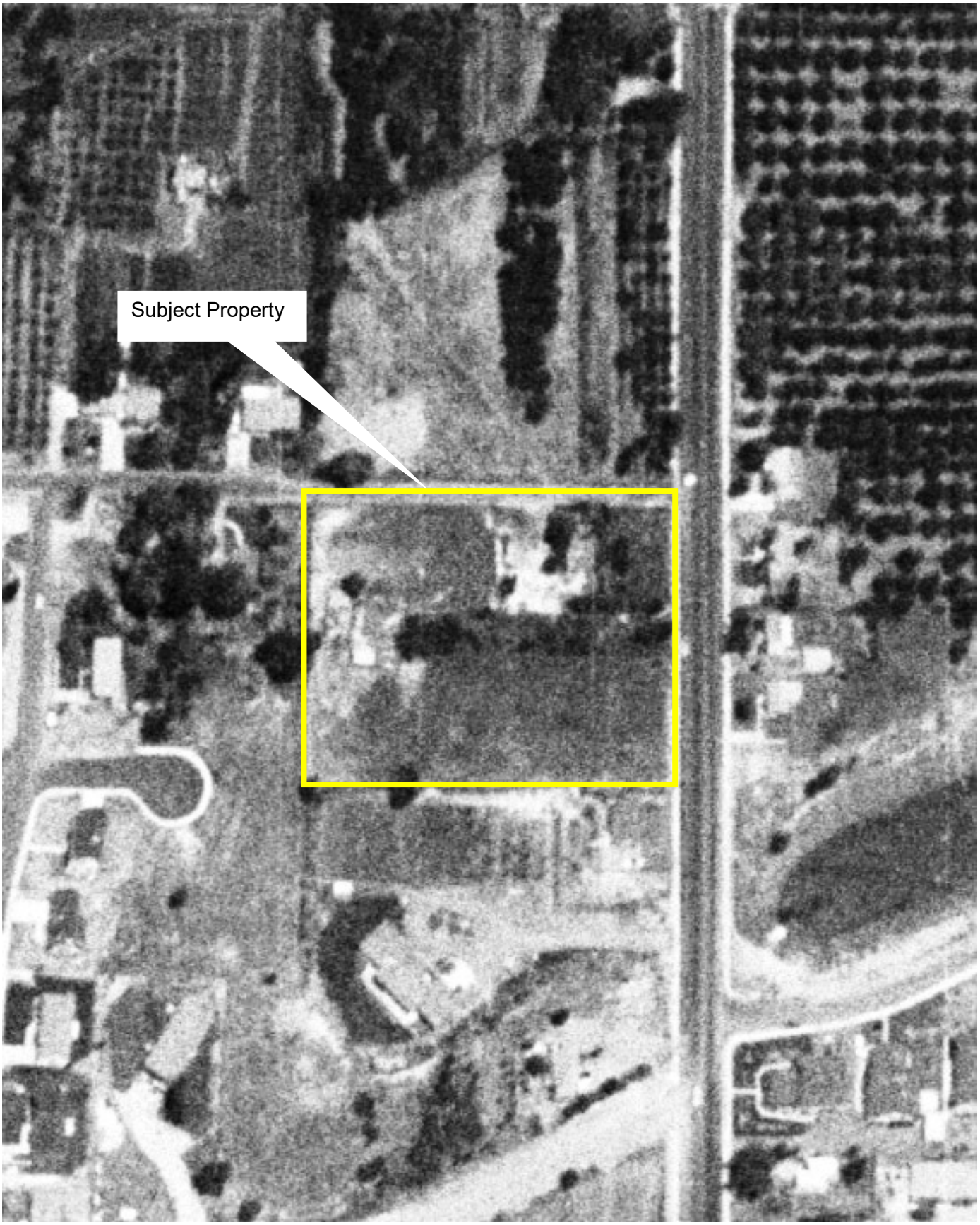


AERIAL PHOTO: 1971 (color)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N

Hess Environmental, Inc.



AERIAL PHOTO: 1980 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.

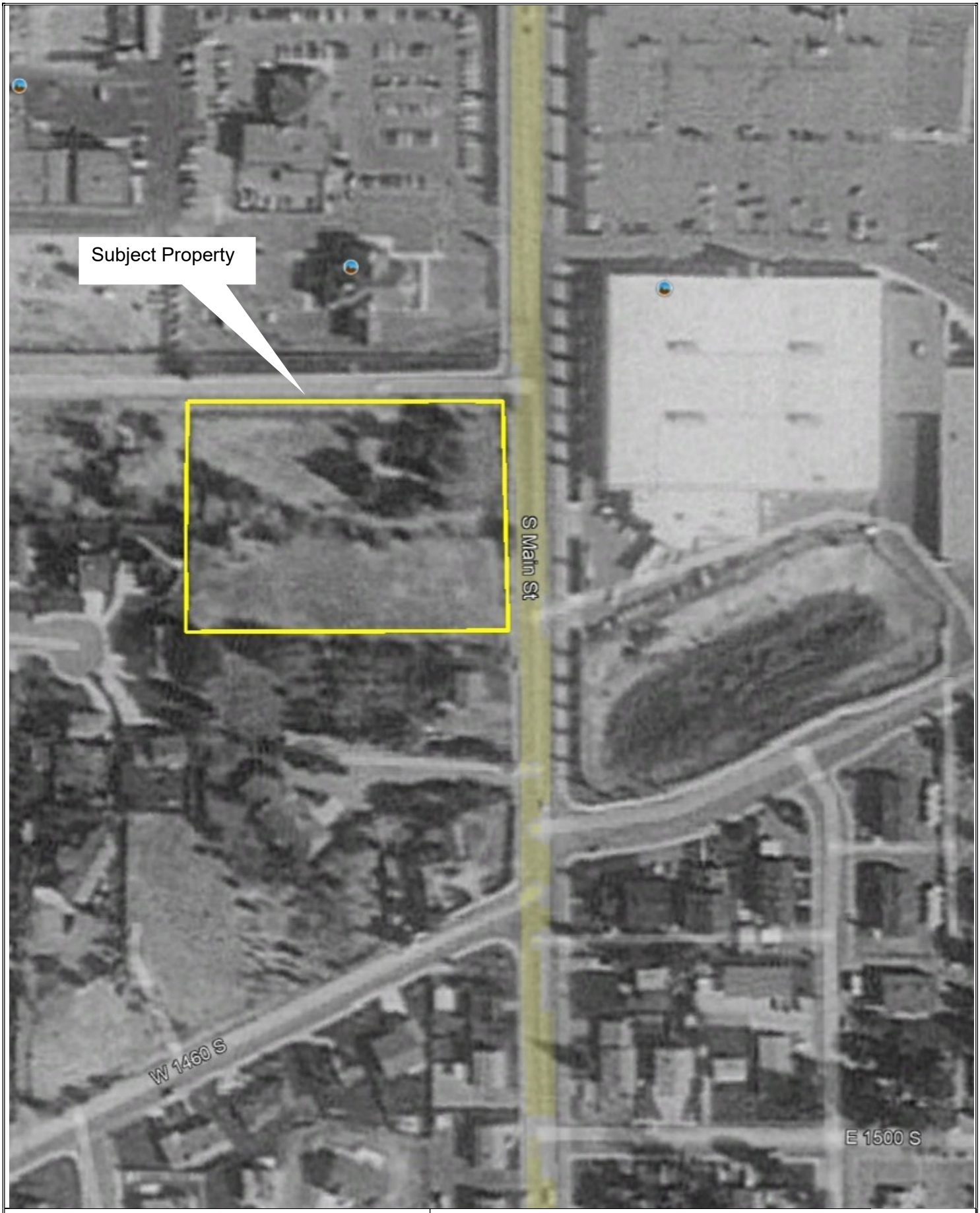


AERIAL PHOTO: 1987 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: 1994 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: circa 1997

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: 2006 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: 2010

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: 2013 (USGS)

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: 2017

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO 2022

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



AERIAL PHOTO: February, 2026

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.



DRONE AERIAL PHOTO: August 27, 2026

Subject Property: 1402 S. Main Street
Job Number: 26.654.510

N↑

Hess Environmental, Inc.

Lead Service Line Inventory



Most connections in the City are completed with non-lead materials. On non-lead connections will be made to the City.

Census Bureau Demographics

An official website of the United States government Here's how you know

United States Census Bureau

QuickFacts
Orem city, Utah

What's New & FAQs

QuickFacts provides statistics for all states and counties. Also for cities and towns with a ***population of 5,000 or more***.

Enter state, county, city, town, or zip code -- Select a fact -- CLEAR TABLE MORE

PRINT CSV

Table

All Topics | Orem city, Utah

Population estimates, July 1, 2025, (V2025)	**95,214**
PEOPLE	
Population	
Population estimates, July 1, 2025, (V2025)	**95,214**
Population estimates base, April 1, 2020, (V2025)	98,089
Population, percent change - April 1, 2020 (estimates base) to July 1, 2025, (V2025)	-2.9%
Population, Census, April 1, 2020	98,129
Population, Census, April 1, 2010	88,328
Age and Sex	
Persons under 5 years, percent	7.2%
Persons under 18 years, percent	26.3%
Persons 65 years and over, percent	10.4%
Female persons, percent	48.3%
Race and Hispanic Origin	
White alone, percent	76.1%
Black alone, percent (a)	0.9%
American Indian and Alaska Native alone, percent (a)	0.8%
Asian alone, percent (a)	2.0%
Native Hawaiian and Other Pacific Islander alone, percent (a)	0.9%
Two or More Races, percent	12.7%
Hispanic or Latino, percent (b)	19.4%
White alone, not Hispanic or Latino, percent	71.7%
Population Characteristics	

Is this page helpful? Yes No

Veterans, 2020-2024	2,209
Foreign-born persons, percent, 2020-2024	12.2%
Housing	
Housing Units, July 1, 2025, (V2025)	X
Owner-occupied housing unit rate, 2020-2024	57.8%
Median value of owner-occupied housing units, 2020-2024	$472,300
Median selected monthly owner costs - with a mortgage, 2020-2024	$1,866
Median selected monthly owner costs - without a mortage, 2020-2024	$505
Median gross rent, 2020-2024	$1,438
Building Permits, 2025	X
Families & Living Arrangements	
Households, 2020-2024	31,291
Persons per household, 2020-2024	3.03
Living in the same house 1 year ago, percent of persons age 1 year+ , 2020-2024	80.4%
Language other than English spoken at home, percent of persons age 5 years+, 2020-2024	21.8%
Computer and Internet Use	
Households with a computer, percent, 2020-2024	99.1%
Households with a broadband Internet subscription, percent, 2020-2024	92.5%
Education	
High school graduate or higher, percent of persons age 25 years+, 2020-2024	94.3%
Bachelor's degree or higher, percent of persons age 25 years+, 2020-2024	43.6%
Health	
With a disability, under age 65 years, percent, 2020-2024	9.0%
Persons without health insurance, under age 65 years, percent	⚠ 11.1%
Economy	
In civilian labor force, total, percent of population age 16 years+, 2020-2024	71.6%
In civilian labor force, female, percent of population age 16 years+, 2020-2024	63.3%
Total accommodation and food services sales, 2022 ($1,000) (c)	326,447
Total health care and social assistance receipts/revenue, 2022 ($1,000) (c)	669,421
Total transportation and warehousing receipts/revenue, 2022 ($1,000) (c)	222,798
Total retail sales, 2022 ($1,000) (c)	2,802,363
Total retail sales per capita, 2022 (c)	$29,194
Transportation	
Mean travel time to work (minutes), workers age 16 years+, 2020-2024	20.1
Income & Poverty	
Median households income (in 2024 dollars), 2020-2024	$83,342
Per capita income in past 12 months (in 2024 dollars), 2020-2024	$35,876

Is this page helpful?
Yes No

Persons in poverty, percent	⚠ 10.2%
BUSINESSES	
Businesses	
Total employer establishments, 2023	X
Total employment, 2023	X
Total annual payroll, 2023 ($1,000)	X
Total employment, percent change, 2022-2023	X
Total nonemployer establishments, 2023	X
All employer firms, Reference year 2023	X
Male-owned employer firms, Reference year 2023	X
Female-owned employer firms, Reference year 2023	X
Minority-owned employer firms, Reference year 2023	X
Nonminority-owned employer firms, Reference year 2023	X
Veteran-owned employer firms, Reference year 2023	X
Nonveteran-owned employer firms, Reference year 2023	X
GEOGRAPHY	
Geography	
Population per square mile, 2020	5,272.9
Population per square mile, 2010	4,828.4
Land area in square miles, 2020	18.61
Land area in square miles, 2010	18.29
FIPS Code	4957300

About datasets used in this table

Value Notes

⚠ Methodology differences may exist between data sources, and so estimates from different sources are not comparable.

Some estimates presented here come from sample data, and thus have sampling errors that may render some apparent differences between geographies statistically indistinguishable. Click the Quick Info icon to the left of each row in TABLE view to learn about sampling error.

The vintage year (e.g., V2025) refers to the final year of the series (2020 thru 2025). Different vintage years of estimates are not comparable.

Users should exercise caution when comparing 2020-2024 ACS 5-year estimates to other ACS estimates. For more information, please visit the 2024 5-year ACS Comparison Guidance page.

Follow the U.S. Census Bureau citation guidelines to help credit your data sources correctly.

Fact Notes

- **(a)** Includes persons reporting only one race
- **(b)** Hispanics may be of any race, so also are included in applicable race categories
- **(c)** Economic Census - Puerto Rico data are not comparable to U.S. Economic Census data

Value Flags

- **D** Suppressed to avoid disclosure of confidential information

Is this page helpful?
Yes No

F	Fewer than 25 firms
FN	Footnote on this item in place of data
NA	Not available
S	Suppressed; does not meet publication standards
X	Not applicable
Z	Value greater than zero but less than half unit of measure shown
-	Either no or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest or upper interval of an open ended distribution.
N	Data for this geographic area cannot be displayed because the number of sample cases is too small.

QuickFacts data are derived from: Population Estimates, American Community Survey, Census of Population and Housing, Current Population Survey, Small Area Health Insurance Estimates, Small Area Income and Poverty Estimates, State and County Housing Unit Estimates, County Business Patterns, Nonemployer Statistics, Economic Census, Annual Business Survey, Building Permits.

CONNECT WITH US

Information Quality | Data Linkage Infrastructure | Data Protection and Privacy Policy | Accessibility | FOIA | Inspector General | No FEAR Act | U.S. Department of Commerce | USA.gov

Measuring America's People and Economy

Is this page helpful?

Yes No

FAA DISTANCE TO AIRPORTS' RUNWAYS



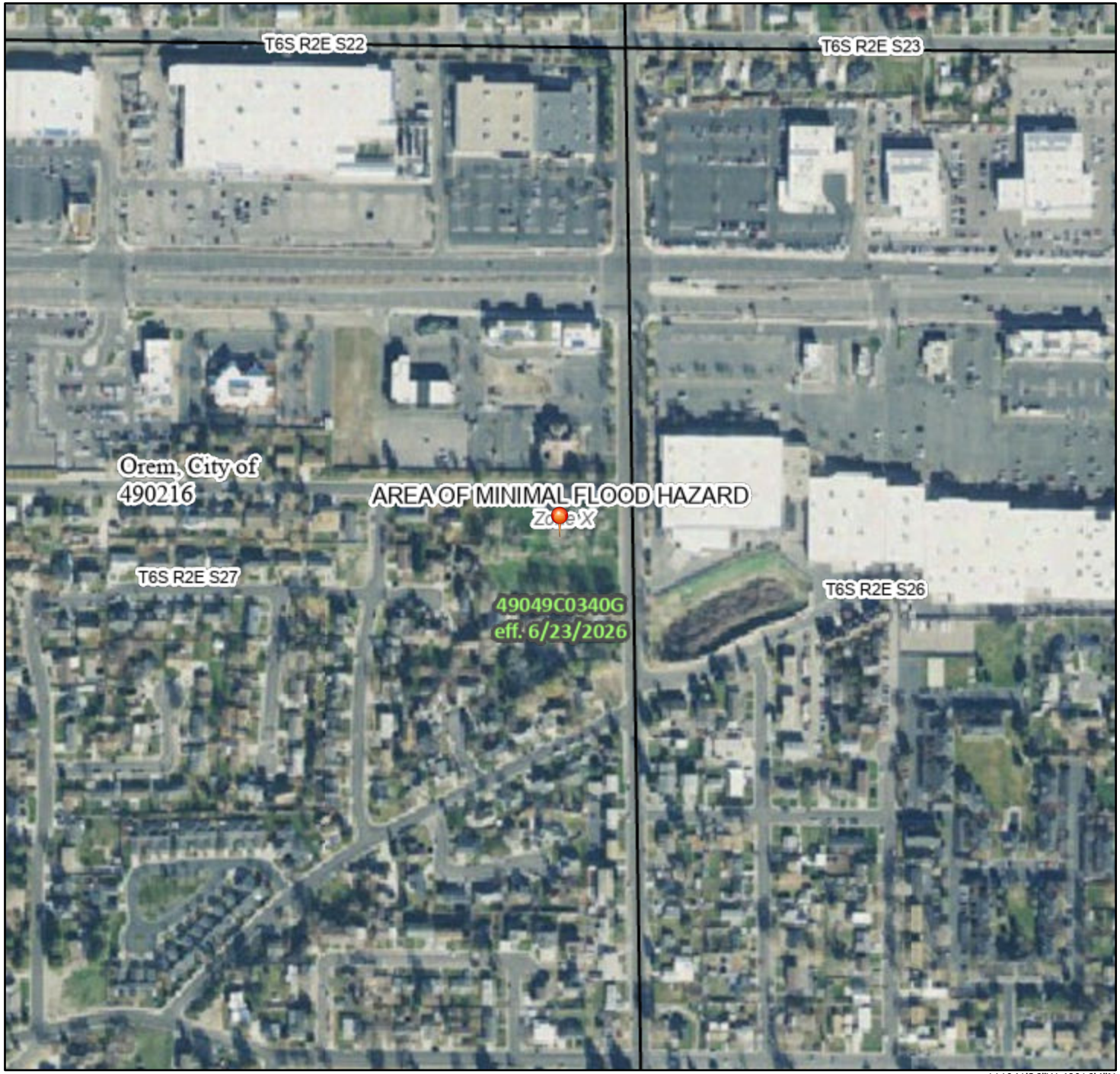
Camp Williams Heliport Map: Approximately 17 miles to the heliport at Camp Williams. There is at least 3.25 miles separation to the end of the runway at Provo Airport. Also, the subject site is not under final approach or final take off flight patterns.

FEMA FLOOD ZONE

National Flood Hazard Layer FIRMette

FEMA

111°42'4"W 40°16'32"N



111°41'26"W 40°16'4"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

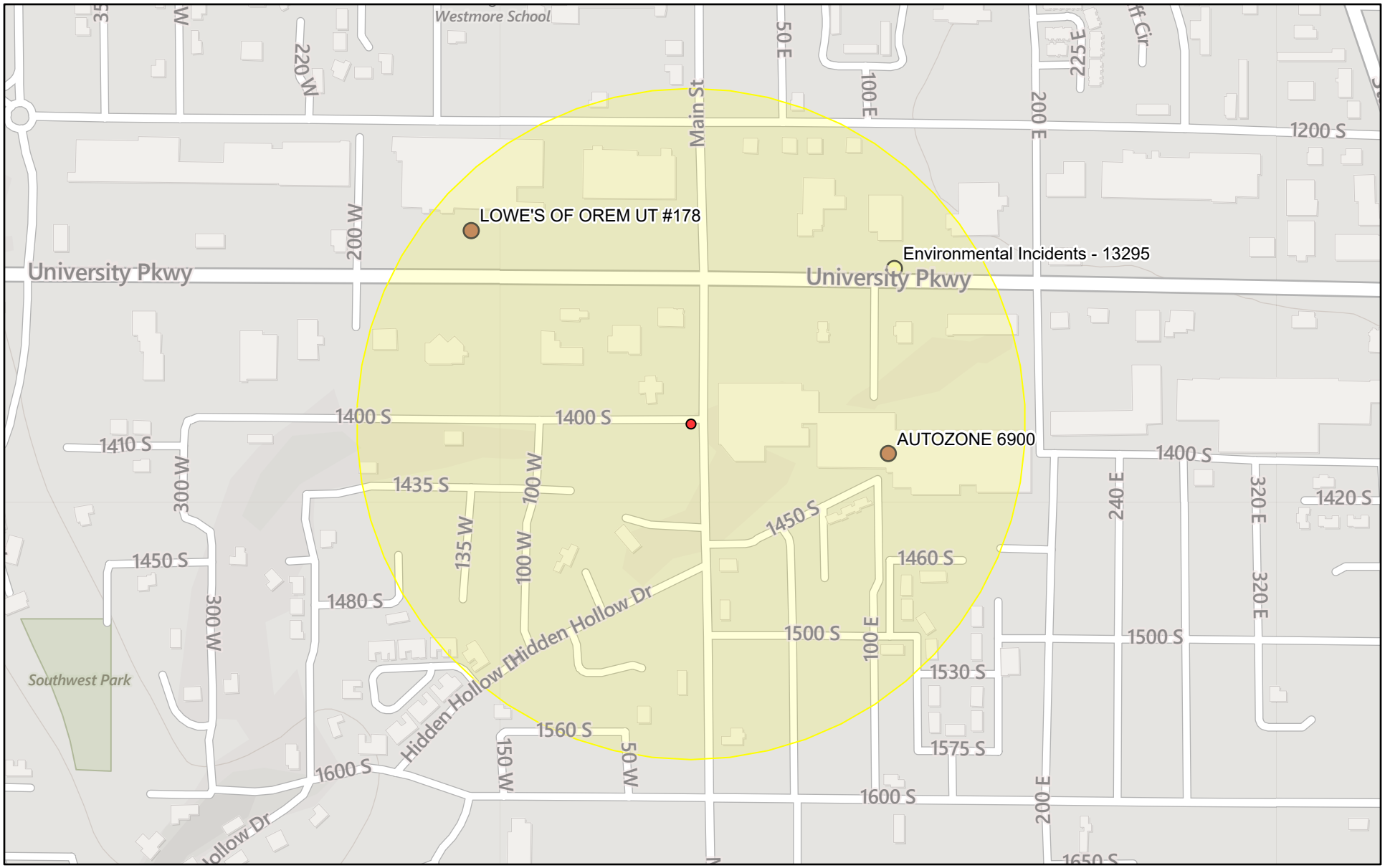
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/27/2026 at 8:10 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

UTAH DEQ Radius Report Inquiry

Utah DEQ Facility Radius Map



9/1/2026

1:8,534

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

PHOTOGRAPHS



Photo 1: Subject Site. No hazardous wastes found.



Photo 2: View west along 1400 South includes overhead utility.



Photo 3: View east along 1400 South



Photo 4: View north across 1400 South



Photo 5: View south across property



Photo 6: View south along Main Street



Photo 7: Overhead utility



Photo 8: View west includes candidate for historic registry



Photo 9: View east, limited arboreal coverage, no ground habitat.



Photo 10: Increase in downward gradient near the southwest corner of the subject site.



Photo 11: Utility at southwest corner of subject site



Photo 12: Little to no habitat on site. Residual grasses from agricultural usage.



Photo 13: Asphalt and concrete, remaining demolition



Photo 14: Non-hazardous (Non-Haz) pile



Photo 15: Non-haz pile



Photo 16: Concrete to be demolished



Photo 17: Non-haz debris to be removed



Photo 18: Concrete to be demolished



Photo 19: Concrete pad to be demolished. Trees are largely on adjoining properties.



Photo 20: Non-haz debris; nothing under tree



Photo 21: Concrete pad



Photo 22: Linear concrete pad to be removed



Photo 23: Inconsequential, secondary arboreal cover

ENDANGERED AND THREATENED SPECIES

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Utah Ecological Services Field Office
440 West 200 South
#500
Salt Lake City, UT 84101
Phone: (801) 975-3330 Fax: (801) 975-3331

In Reply Refer To: 08/27/2026 20:49:45 UTC
Project Code: 2026-0138967
Project Name: Orem City Fire Station

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed, and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)

(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see https://www.fws.gov/program/migratory-bird-permit/what-we-do.

It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Utah Ecological Services Field Office
440 West 200 South
#500
Salt Lake City, UT 84101
(801) 975-3330

PROJECT SUMMARY

Project Code: 2026-0138967
Project Name: Orem City Fire Station
Project Type: Federal Grant / Loan Related
Project Description: Orem City, 2 acre parcel, fire station, next few years.
Project Location:

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@40.27165325,-111.6958757190653,14z



Counties: Utah County, Utah

ENDANGERED SPECIES ACT SPECIES

There is a total of 2 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries[1], as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

---

1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

INSECTS

NAME	STATUS
Monarch butterfly *Danaus plexippus* There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/9743	Proposed Threatened
Suckley's cuckoo bumble bee *Bombus suckleyi* Population: No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/10885	Proposed Endangered

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

IPAC USER CONTACT INFORMATION

Agency: Orem city
Name: LANCE HESS
Address: 590 N STATE ST SUITE E
City: OREM
State: UT
Zip: 84057
Email lanceh1282@gmail.com
Phone: 8013619296

LEAD AGENCY CONTACT INFORMATION

Lead Agency: Department of Housing and Urban Development

Farmlands and Soils

Utah County, Utah - Central Part

8001—Bingham gravelly loam, 1 to 3 percent slopes

Map Unit Setting

National map unit symbol: 2tjsk
Landscape: Hills
Elevation: 4,320 to 5,350 feet
Mean annual precipitation: 12 to 16 inches
Mean annual air temperature: 49 to 51 degrees F
Frost-free period: 150 to 180 days
Farmland classification: Prime farmland if irrigated

Map Unit Composition

Bingham and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Bingham

Setting

Landscape: Hills
Landform: Lake terraces, Fan remnants
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Base slope, tread
Down-slope shape: Linear, concave
Across-slope shape: Convex
Parent material: Fine-loamy slope alluvium derived from quartzite and/or limestone over sandy and gravelly lacustrine deposits derived from quartzite and/or limestone

Typical profile

Ap - 0 to 6 inches: gravelly loam
Bt1 - 6 to 12 inches: gravelly sandy clay loam
Bt2 - 12 to 18 inches: gravelly fine sandy loam
2Btk - 18 to 27 inches: very gravelly sandy loam
2Ck - 27 to 60 inches: extremely gravelly sand

Properties and qualities

Slope: 1 to 3 percent
Depth to restrictive feature: 20 to 34 inches to strongly contrasting textural stratification
Drainage class: Well drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 40 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 3.0
Available water supply, 0 to 60 inches: Very low (about 2.5 inches)

Interpretive groups

Land capability classification (irrigated): 4s
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: B
Ecological site: R028AY306UT - Upland Gravelly Loam (Bonneville Big Sagebrush)
Hydric soil rating: No

Minor Components

Unnamed soils

Percent of map unit: 15 percent
Hydric soil rating: No

Data Source Information

Soil Survey Area: Utah County, Utah - Central Part
Survey Area Data: Version 18, Aug 27, 2025



Map Scale: 1:631 if printed on A landscape (11" x 8.5") sheet.

N

Meters
0 5 10 20 30

Feet
0 30 60 120 180

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 12N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Utah County, Utah - Central Part
Survey Area Data: Version 18, Aug 27, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 17, 2023—Sep 25, 2023

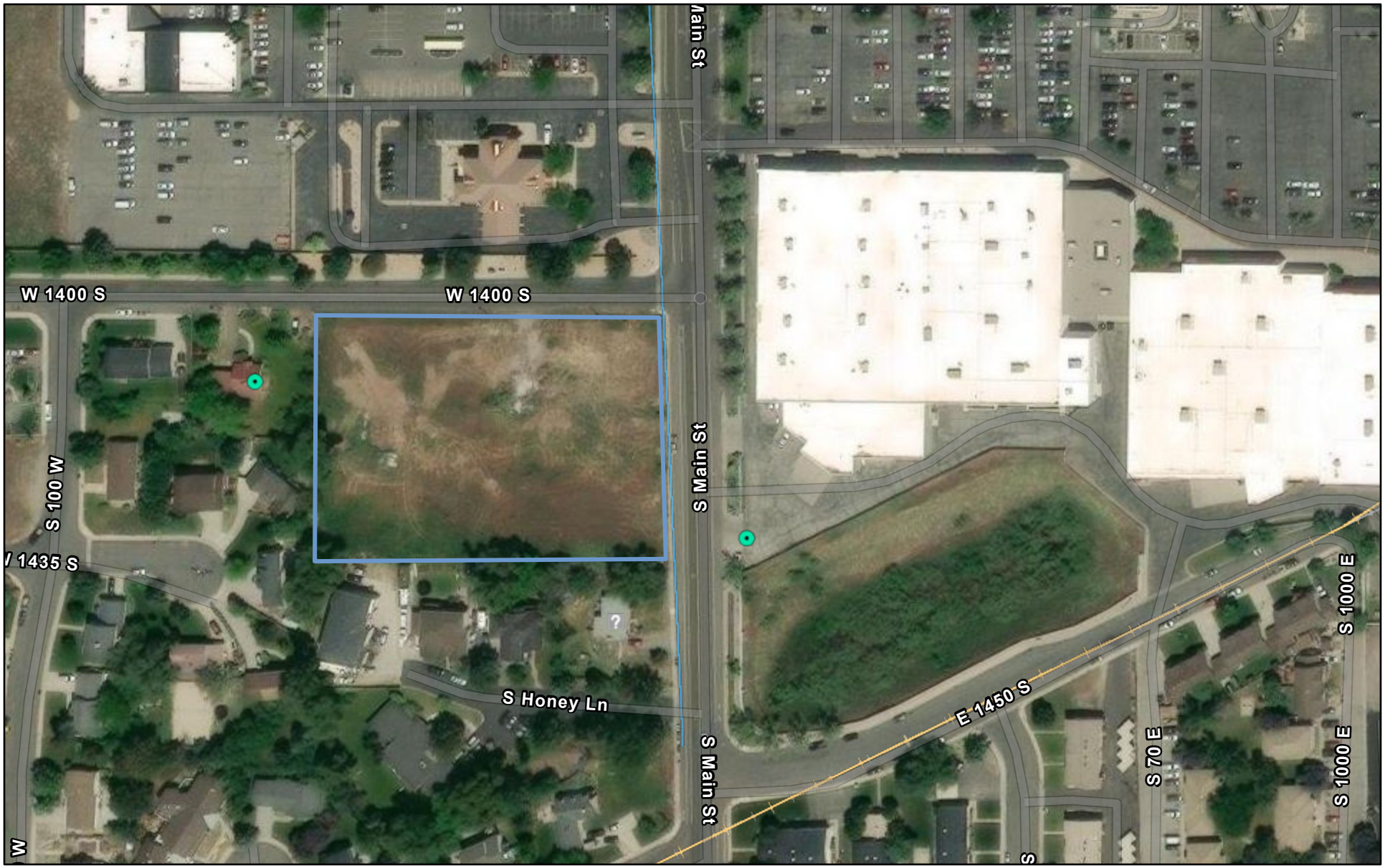
The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8001	Bingham gravelly loam, 1 to 3 percent slopes	2.0	100.0%
Totals for Area of Interest		**2.0**	**100.0%**

SHPO

UT SHPO MAP



8/25/2026, 12:57:41 PM

Override 1

Buildings

ELIGIBLE/CONTRIBUTING

UNDETERMINED

Irrigation

Railroads

Narrow Gauge upgraded to Standard

Passenger and Freight

1:2,257

0 0.01 0.03 0.05 mi

0 0.02 0.04 0.09 km

Microsoft, Vantor, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

ArcGIS Web AppBuilder

Utah State Historic Preservation Office HUB Application Export

ERIS NEPA REPORT

NEPA REPORT

Project Property:	*Orem Fire Station [HUD]* *1400 South Main* *Orem UT 84058*
Project No:	*26.654.510*
Order No:	*26090101341*
Requested by:	*Hess Environmental, Inc.*
Date Completed:	*September 1, 2026*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Table of Contents

Table of Contents....2
Executive Summary....3
Executive Summary: Report Summary....4
Executive Summary: Site Report Summary - Project Property....6
Executive Summary: Site Report Summary - Surrounding Properties....7
Executive Summary: Summary by Data Source....8
FCC FAA....10
FCC and FAA Detail Report....11
Historical Sites....15
Historical Sites Detail Report....16
Natural Areas....17
Natural Areas Detail Report....19
Sensitive Receptor....20
Sensitive Receptor Detail Report....21
Special Species....22
Special Status Species Detail Report....23
Flood Hazard....24
FEMA Detail Report....25
National Wetland....26
NWI Detail Report....29
Species and Unplottable Summary....30
Species and Unplottable Report....31
Appendix: Database Descriptions....131
Liability Notice....136

Executive Summary

Property Information:

Project Property: *Orem Fire Station [HUD]*
1400 South Main Orem UT 84058

Project No: *26.654.510*

Coordinates:

Latitude:	*40.27163962*
Longitude:	*-111.69588191*
UTM Northing:	*4,458,139.52*
UTM Easting:	*440,835.53*
UTM Zone:	*12T*

Elevation: *4,732 FT*

Order Information:

Order No:	*26090101341*
Date Requested:	*September 1, 2026*
Requested by:	*Hess Environmental, Inc.*
Report Type:	*Historical Products Only*

Historicals/Products:

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.5 Mi	0.5 Mi to 1.5 Mi	Total	Total Unplottables
Special Status Species Report							
CRITICAL HABITATS	Y	1.5	0	0	0	0	0
* FWS COUNTY SPECIES	Y	1.5	0	0	0	**1**	**1**
* FWS STATE SPECIES	Y	1.5	0	0	0	**1**	**1**
***Please refer to the 'Species and Unplottable Summary' section for unplottable records and general Species lists.**							
FCC & FAA Report (Towers)							
AM TOWERS	Y	0.5	0	0	-	0	0
ANTENNAS	Y	0.5	0	**3**	-	**3**	0
CELL TOWERS	Y	0.5	0	0	-	0	0
DIGI OBSTACLES	Y	0.5	0	**1**	-	**1**	0
Sensitive Receptor Report							
US CEMETERIES	Y	0.5	0	0	-	0	0
HOSPITALS	Y	0.5	0	0	-	0	0
NCES PSEC SCHOOL	Y	0.5	0	0	-	0	0
NCES PRIV SCHOOL	Y	0.5	0	0	-	0	0
NCES PUBL SCHOOL	Y	0.5	0	**2**	-	**2**	0
NURSING HOMES	Y	0.5	0	0	-	0	0
WORSHIP PLACES	Y	0.5	0	**1**	-	**1**	0
Historical Sites Report							
NR HIST LNDMARK	Y	0.5	0	0	-	0	0
NR HIST PLACES	Y	0.5	0	**1**	-	**1**	0
AIAN LAND AREA	Y	0.5	0	0	-	0	0
USCB IND RESERV	Y	0.5	0	0	-	0	0
BIA TRIB LEADERS	Y	0.5	0	0	-	0	0
Natural Areas Report							
FWS APPROVED	Y	0.5	0	0	-	0	0

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.5 Mi	0.5 Mi to 1.5 Mi	Total	Total Unplottables
COASTAL BARRIER	Y	0.5	0	0	-	0	0
ACEC	Y	0.5	0	0	-	0	0
NATURAL LNDMARK	Y	0.5	0	0	-	0	0
RIVERS	Y	0.5	0	0	-	0	0
FWS REFUGES	Y	0.5	0	0	-	0	0
NWI							
US WETLAND	Y	0.5	0	0	-	**2**	0
FEMA							
FEMA FLOOD	Y	0.5	0	0	-	**1**	0
	Total:		0	**8**	0	**13**	**2**

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	
1	NR HIST PLACES	Gappmayer, Roy H. and Florence B., House	95 E. 1200 S. Orem UT ***Property ID:*** 98000672	NE	0.27 / 1410.81	12.47	Details
2	NCES PUBL SCHOOL	Westmore School	1150 S MAIN OREM UT 84058	NNW	0.29 / 1545.68	4.10	Details
3	ANTENNAS	Verizon Wireless (VAW) LLC	289 East 1300 South Orem UT 84058	ENE	0.41 / 2188.16	12.83	Details
4	NCES PUBL SCHOOL	Cherry Hill School	250 E 1650 S OREM UT 84097	SE	0.43 / 2256.49	3.51	Details
5	DIGI OBSTACLES	TOWER #49-051718	OREM UT	WNW	0.45 / 2387.00	-18.14	Details
6	ANTENNAS	T-Mobile West Tower LLC	1243 S. 400 West (SL01754E) Orem UT 84058	WNW	0.45 / 2388.85	-18.18	Details
7	WORSHIP PLACES	UTAH VALLEY ISLAMIC CENTER	233 W 1060 S OREM UT 84058	NW	0.46 / 2448.50	-6.46	Details
8	ANTENNAS	T-Mobile West Corporation	1700 South (SL01598B) Orem UT 84058	SE	0.48 / 2550.19	3.58	Details
	FEMA FLOOD		UT		/	0.00	Detail
	US WETLAND		UT		/	0.00	Detail
	US WETLAND		UT		/	0.00	Detail

FCC & FAA Report (Towers)

ANTENNAS - Antenna Structure Registration

A search of the ANTENNAS database, dated May 10, 2026 has found that there are 3 ANTENNAS site(s) within approximately 0.5 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Verizon Wireless (VAW) LLC	289 East 1300 South Orem UT 84058	ENE	0.41 / 2188.16	3
T-Mobile West Corporation	1700 South (SL01598B) Orem UT 84058	SE	0.48 / 2550.19	8

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
T-Mobile West Tower LLC	1243 S. 400 West (SL01754E) Orem UT 84058	WNW	0.45 / 2388.85	6

DIGI OBSTACLES - Digital Obstacle File

A search of the DIGI OBSTACLES database, dated Dec 23, 2025 has found that there are 1 DIGI OBSTACLES site(s) within approximately 0.5 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
TOWER #49-051718	OREM UT	WNW	0.45 / 2387.00	5

Historical Sites Report

NR HIST PLACES - National Register of Historic Places

A search of the NR HIST PLACES database, dated Jun 24, 2025 has found that there are 1 NR HIST PLACES site(s) within approximately 0.5 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Gappmayer, Roy H. and Florence B., House	95 E. 1200 S. Orem UT ***Property ID**: 98000672*	NE	0.27 / 1410.81	1

Sensitive Receptor Report

NCES PUBL SCHOOL - NCES Public Schools

Executive Summary: Summary by Data Source

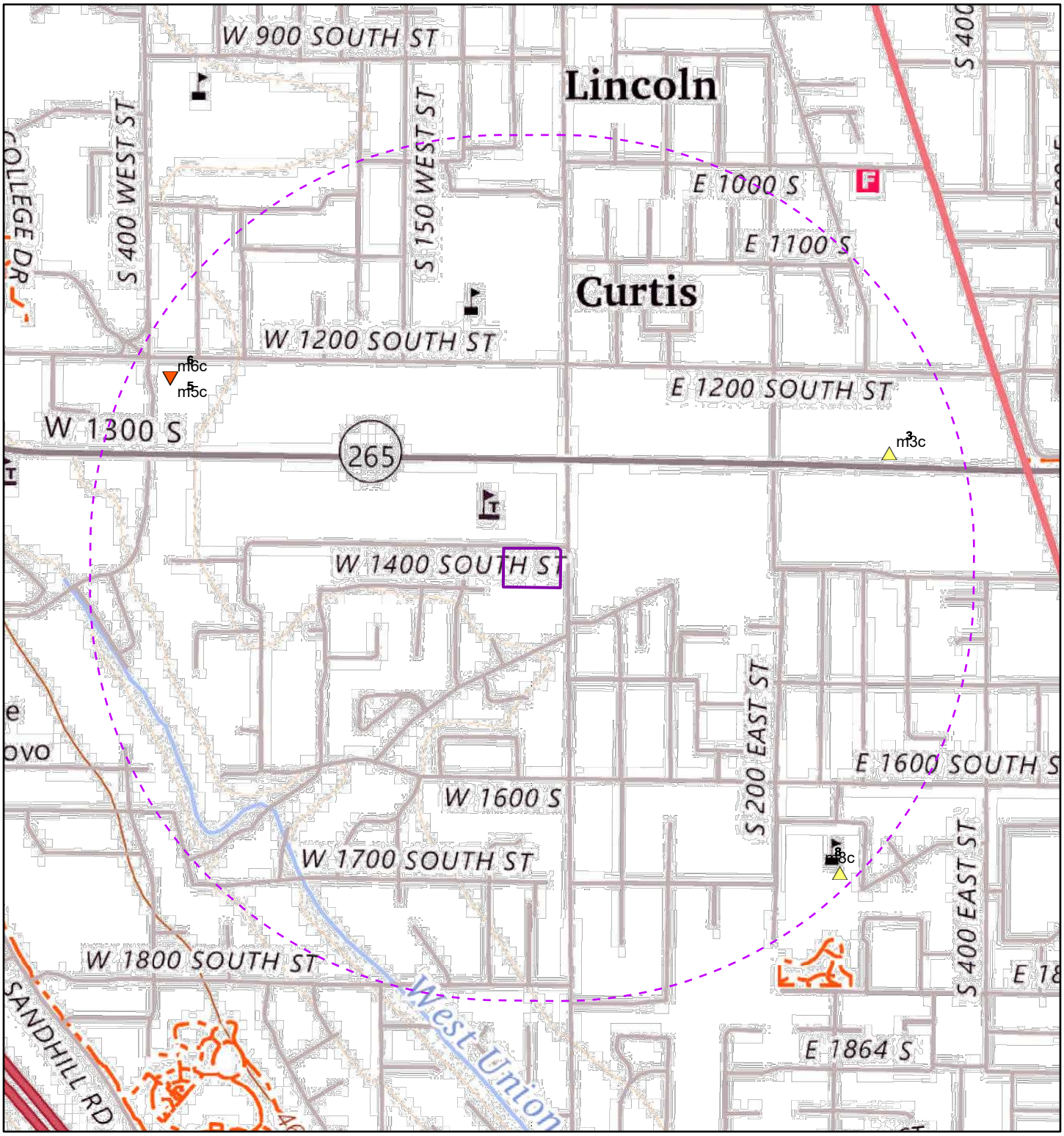
A search of the NCES PUBL SCHOOL database, dated Sep 22, 2025 has found that there are 2 NCES PUBL SCHOOL site(s) within approximately 0.5 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Westmore School	1150 S MAIN OREM UT 84058	NNW	0.29 / 1545.68	2
Cherry Hill School	250 E 1650 S OREM UT 84097	SE	0.43 / 2256.49	4

WORSHIP PLACES - Places of Worship

A search of the WORSHIP PLACES database, dated Mar 24, 2025 has found that there are 1 WORSHIP PLACES site(s) within approximately 0.5 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
UTAH VALLEY ISLAMIC CENTER	233 W 1060 S OREM UT 84058	NW	0.46 / 2448.50	7



FCC FAA

Address: 1400 South Main, Orem, UT

0 1,000 2,000 Feet

1:10,800

N

Grid

Buffer Outline

Project Property

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Quadrangle(s): Orem UT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	1 of 1	ENE	0.41 / 2188.16	4744.44 / 12.83	Verizon Wireless (VAW) LLC 289 East 1300 South Orem UT 84058	ANTENNAS

Registration No: 1223166
Record Type: RA
Content Ind: REG
File No: A0742720
Unique Sys ID: 2620913
Applicatn Purpose: DI
Prev Purpose: AU
Input Source Cd: I
Status Code: I
Date Entered: 11/23/2011
Date Received: 11/23/2011
Date Issued: 11/23/2011
Date Constructed: 04/03/2002
Date Dismantled: 11/22/2011
Date Action: 11/23/2011
Archive Flag Cd: A
Version:
Signat First Name: Jerri
Signat Middle Init: L
Signat Last Name: Janjua
Signature Suffix:
Invalid Signature: Yes
County Code: 49049
Zip Code: 84058
Height of Structur: 18.3
Ground Elev: 1446.3
Structure Type: POLE
FAA Study No: 00-ANM-2445-OE
FAA Circular No:
Specificatn Option: 1
FAA Emi Flag: No
Nepa Flag: No
Date Signed: 11/23/2011
Assignor Signed Dt:
Overall Height Above Ground: 18.3
Overall Height Amsl: 1464.6
FAA Determinatn Issued Dt: 02/12/2001
Painting and Lighting: NONE
Propsd Marking and Lighting: 1
Marking and Lighting Othr:
Assignor Signat Last Name:
Assignor Signat First Name:
Assignor Signat Middle Init:
Assignor Signatur Suffix:
Assignor Signature Title:
Signature Title: Manager, Regulatory-Program Compliance
Content Ind Desc: Registration
Input Source Desc: interactive
Status Code Desc: Dismantled
Archive Flag Desc: Archive
Invalid Signi Desc: Valid Signature
Specificatn Option Desc: FAA Chapters
Applicatn Purpose Desc: Notification of antenna structure dismantlement

Tower Coordinate Data

Record Type: CO
Content Ind: REG
File No: A0742720
Latitude Deg: 40
Latitude Min: 16
Latitude Sec: 25.3
Latitude Dir: N
Latitude Total Sec: 144985.3
Unique Sys ID: 2620913
Coordinate Type: T
Array Tower Positn:
Array Total Power:
Longitude Deg: 111
Longitude Min: 41
Longitude Sec: 15.8
Longitude Dir: W
Longitu Total Sec: 402075.8
Latitude:
Longitude:
Coord Type Desc: Tower
Content Ind Desc: Registration

Tower Owner Data

Record Type: EN
Content Ind: REG
File No: A0742720
Unique Sys ID: 2620913
Contact Type: O
Entity Type:
Phone: 7707971070
Fax No:
Internet Addr: Network.Regulatory@VerizonWireless.com
Street Addr: 1120 Sanctuary Pkwy, #150 GASA5REG
Street Addr2:
Po Box:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Entity Type Other:		**City:**	Alpharetta
Licensee ID:	L00270093	**State :**	GA
First Name:		**Zip Code:**	30004
Last Name:		**Attention:**	Regulatory
MI:		**FRN:**	0003800307
Suffix :			
Entity Type Desc:			
Content Type Desc:	Owner		
Content Indicator Desc:	Registration		
Entity Name:	Verizon Wireless (VAW) LLC		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	1 of 1	WNW	0.45 / 2387.00	4713.47 / -18.14	TOWER #49-051718 OREM UT	DIGI OBSTACLES

Obstacle No:	49-051718	**Country ID:**	US
Obstacle Type:	TOWER	**Horizontal Accurcy:**	+-20'
Verificatn Status:	Verified	**Vertical Accuracy:**	+-3'
FAA Study No:	2023ANM02150OE	**Latitude Deg:**	40
Action:	C	**Latitude Min:**	16
Date of Action:	2024255	**Latitude Sec:**	29.66
Quantity:	1	**Latitude Hemi:**	N
City Name:	OREM	**Longitude Deg:**	111
State:	UT	**Longitude Min:**	42
Agl Ht:	00122	**Longitude Sec:**	15.10
Amsl Ht:	04842	**Longitude Hemi:**	W
Lighting:	None		
Mark Indicator:	None		
Source:	Digital Obstacle Data		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
6	1 of 1	WNW	0.45 / 2388.85	4713.44 / -18.18	T-Mobile West Tower LLC 1243 S. 400 West (SL01754E) Orem UT 84058	ANTENNAS

Registration No:	1254639	**Signat First Name:**	Nicole
Record Type:	RA	**Signat Middle Init:**	
Content Ind:	REG	**Signat Last Name:**	Larsen
File No:	A1364194	**Signature Suffix:**	
Unique Sys ID:	2653804	**Invalid Signature:**	Yes
Applicatn Purpose:	AU	**County Code:**	49049
Prev Purpose:	NT	**Zip Code:**	84058
Input Source Cd:	I	**Height of Structur:**	36.9
Status Code:	C	**Ground Elev:**	1438.7
Date Entered:	01/23/2026	**Structure Type:**	MTOWER
Date Received:	01/23/2026	**FAA Study No:**	2022-ANM-7143-OE
Date Issued:	01/23/2026	**FAA Circular No:**	
Date Constructed:	03/13/2023	**Specificatn Option:**	1
Date Dismantled:		**FAA Emi Flag:**	
Date Action:	01/23/2026	**Nepa Flag:**	
Archive Flag Cd:	C	**Date Signed:**	01/23/2026
Version:		**Assignor Signed Dt:**	
Overall Height Above Ground:	36.9		
Overall Height Amsl:	1475.6		
FAA Determinatn Issued Dt:	11/23/2022		
Painting and Lighting:	NONE		
Propsd Marking and Lighting:	1		
Marking and Lighting Othr:			
Assignor Signat Last Name:			
Assignor Signat First Name:			
Assignor Signat Middle Init:			
Assignor Signatur Suffix:			
Assignor Signature Title:			
Signature Title:	Regulatory Supervisor		
Content Ind Desc:	Registration		
Input Source Desc:	interactive		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Status Code Desc: Constructed
Archive Flag Desc: current version
Invalid Signi Desc: Valid Signature
Specificatn Option Desc: FAA Chapters
Applicatn Purpose Desc: Administrative Update

Tower Coordinate Data

Record Type: CO
Content Ind: REG
File No: A1364194
Latitude Deg: 40
Latitude Min: 16
Latitude Sec: 29.7
Latitude Dir: N
Latitude Total Sec: 144989.7
Unique Sys ID: 2653804
Coordinate Type: T
Array Tower Positn:
Array Total Power:
Longitude Deg: 111
Longitude Min: 42
Longitude Sec: 15.1
Longitude Dir: W
Longitu Total Sec: 402135.1
Latitude:
Longitude:
Coord Type Desc: Tower
Content Ind Desc: Registration

Tower Owner Data

Record Type: EN
Content Ind: REG
File No: A1364194
Unique Sys ID: 2653804
Contact Type: O
Entity Type: L
Entity Type Other:
Licensee ID: L01748971
First Name:
Last Name:
MI:
Suffix :
Entity Type Desc: Limited Liability Company
Content Type Desc: Owner
Content Indicator Desc: Registration
Entity Name: T-Mobile West Tower LLC
Phone: 4253838401
Fax No:
Internet Addr: FCCRegulatoryComplianceContact@t-mobile.com
Street Addr: 12920 SE 38th Street
Street Addr2:
Po Box:
City: Bellevue
State : WA
Zip Code: 98006
Attention: FCC Regulatory Compliance
FRN: 0022193262

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
8	1 of 1	SE	0.48 / 2550.19	4735.18 / 3.58	T-Mobile West Corporation 1700 South (SL01598B) Orem UT 84058	ANTENNAS

Registration No: 1250438
Record Type: RA
Content Ind: REG
File No: A0705204
Unique Sys ID: 2649602
Applicatn Purpose: CA
Prev Purpose: OC
Input Source Cd: I
Status Code: A
Date Entered: 11/12/2010
Date Received: 11/12/2010
Date Issued: 11/12/2010
Date Constructed:
Date Dismantled:
Date Action: 11/12/2010
Archive Flag Cd: A
Version:
Overall Height Above Ground: 24.4
Overall Height Amsl: 1468.5
FAA Determinatn Issued Dt: 10/11/2005
Signat First Name: MARIN
Signat Middle Init:
Signat Last Name: FETTMAN
Signature Suffix:
Invalid Signature: Yes
County Code: 49049
Zip Code: 84058
Height of Structur: 24.4
Ground Elev: 1444.1
Structure Type: TOWER
FAA Study No: 2005-ANM-1951-OE
FAA Circular No:
Specificatn Option: 1
FAA Emi Flag: No
Nepa Flag: No
Date Signed: 11/12/2010
Assignor Signed Dt:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

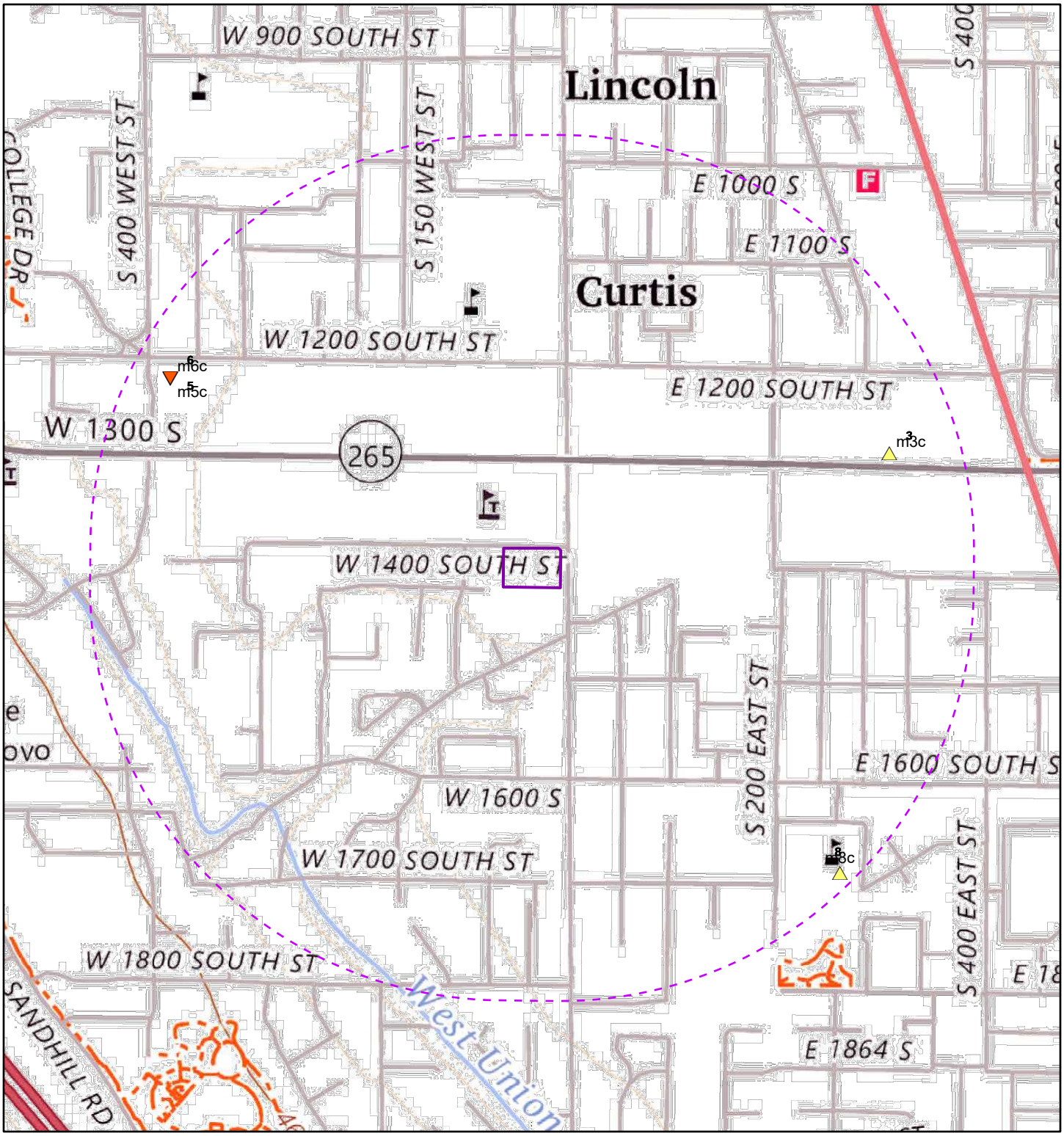
Painting and Lighting: NONE
Propsd Marking and Lighting: 1
Marking and Lighting Othr:
Assignor Signat Last Name:
Assignor Signat First Name:
Assignor Signat Middle Init:
Assignor Signatur Suffix:
Assignor Signature Title:
Signature Title: CORPORATE COUNSEL
Content Ind Desc: Registration
Input Source Desc: interactive
Status Code Desc: Canceled
Archive Flag Desc: Archive
Invalid Signi Desc: Valid Signature
Specificatn Option Desc: FAA Chapters
Applicatn Purpose Desc: Cancellation of a registered, unconstructed structure

Tower Coordinate Data

Record Type: CO
Content Ind: REG
File No: A0705204
Latitude Deg: 40
Latitude Min: 15
Latitude Sec: 58.8
Latitude Dir: N
Latitude Total Sec: 144958.8
Unique Sys ID: 2649602
Coordinate Type: T
Array Tower Positn:
Array Total Power:
Longitude Deg: 111
Longitude Min: 41
Longitude Sec: 19.6
Longitude Dir: W
Longitu Total Sec: 402079.6
Latitude:
Longitude:
Coord Type Desc: Tower
Content Ind Desc: Registration

Tower Owner Data

Record Type: EN
Content Ind: REG
File No: A0705204
Unique Sys ID: 2649602
Contact Type: O
Entity Type:
Entity Type Other:
Licensee ID: L00006906
First Name:
Last Name:
MI:
Suffix :
Entity Type Desc:
Content Type Desc: Owner
Content Indicator Desc: Registration
Entity Name: T-Mobile West Corporation
Phone: 4253834000
Fax No:
Internet Addr: marin.fettman@t-mobile.com
Street Addr: 12920 SE 38th Street
Street Addr2:
Po Box:
City: Bellevue
State : WA
Zip Code: 98006
Attention: Marin Fettman
FRN: 0002837276



Historical Sites

Address: 1400 South Main, Orem, UT

0 1,000 2,000 Feet

1:10,800

N

Buffer Outline

Project Property

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

ERIS

Quadrangle(s): Orem UT

Historical Sites Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 1	NE	0.27 / 1410.81	4744.07 / 12.47	Gappmayer, Roy H. and Florence B., House 95 E. 1200 S. Orem UT	NR HIST PLACES

Property ID: 98000672
Res Name:
Property Name: Gappmayer, Roy H. and Florence B., House
Street No: 95 E. 1200 S.
City: Orem
State : UTAH
County: Utah
Restricted Address: FALSE

Details

Ref No: 98000672
Status: Listed
Listed Date: 06/11/1998
NHL Designated Date:
Periods of Significance: 1925 AD - 1949 AD
Prefix:
Level of Significance Internat: False
Level of Significance Local: True
Level of Significance National: False
Level of Significance Not Indi: False
Level of Significance State: False
Other Names:
Park Name:
Area of Significance: SOCIAL HISTORY
Name of Multiple Property List: Orem, Utah MPS
External Link: https://catalog.archives.gov/id/72000456

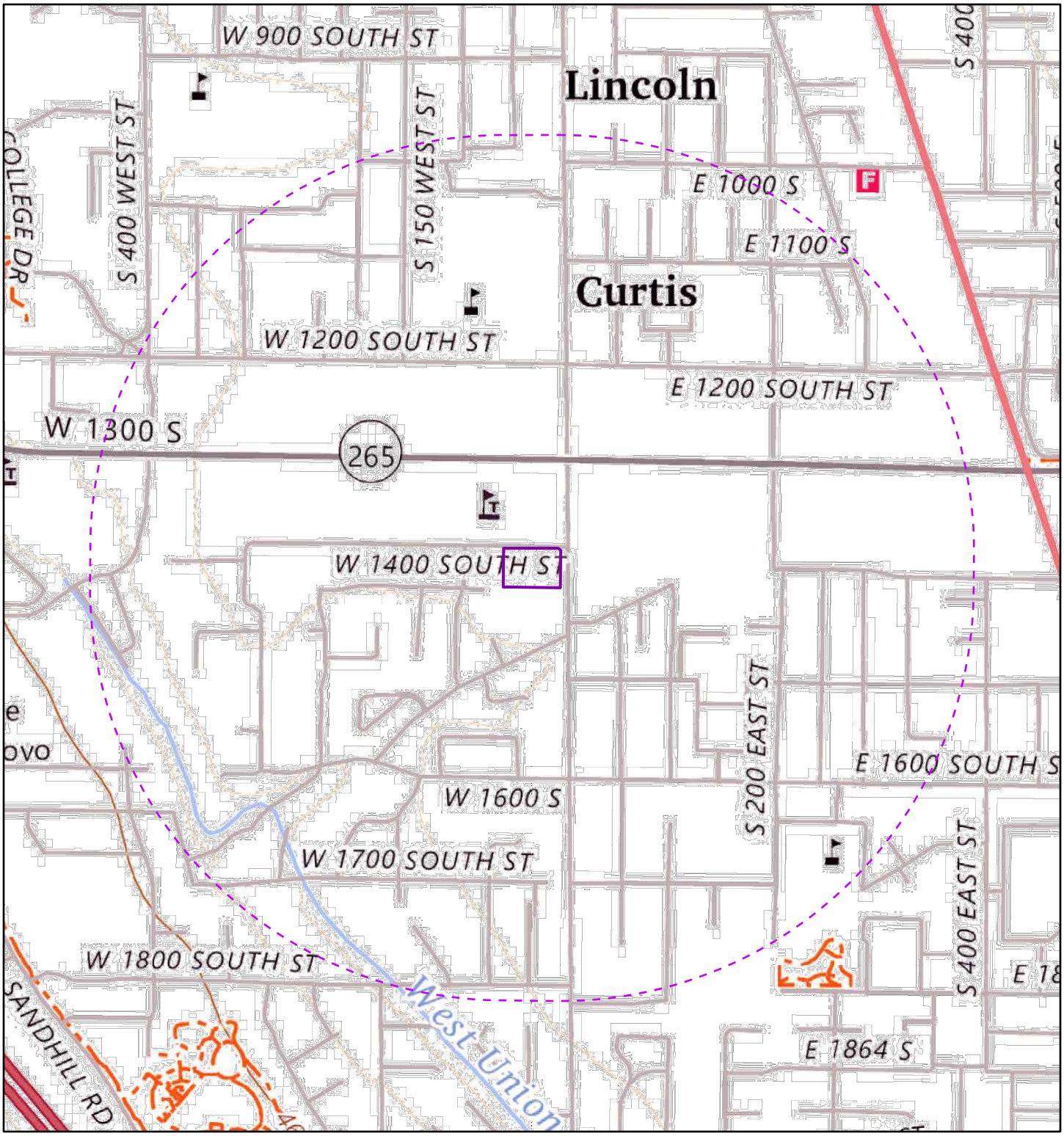
Request Type: Multiple
Category of Property: BUILDING
Acreage of Property: 0.4

National Register of Historic Places Details

Survey ID:
Res Name: Gappmayer, Roy H. and Florence B., House
Record Type: Building
BND Type: Arbitrary point
BND Other: Point is unspecified coordinate from NPS NRIS
Is Extant: Unknown
Extant Oth: Feature is likely but not guaranteed to be extant. Feature was created as part of batch process from NRIS and status needs to be confirmed individually.
Contribres: Unknown
Restrict : Unrestricted
Source: National Register of Historic Places -- National Park Service
Source Date: 06/11/1998
Source Scale: 1:24000
Source Accu: +/- 12 meters
Source Coord: Coordinates are typically provided in UTM format, and datum is assumed GCS_North_American_1927 except for sites in certain locations such as Pacifc Ocean islands.
Vert Error: Not Applicable
Map Method: Derived by XY event point or centroid generation
Map Mth Ot: Coordinates are extracted directly from NPS NRIS and processed from assumed coordinate systems based upon location and CERTDATE via XY Event layers into WGS 84 system. In some instances, clearly incorrect location data has been manually adjusted.
Originator: National Register of Historic Places -- National Park Service
Constrant: Extant status and datum information for resource not recorded by source; coordinate pairs used to generate points not checked for accuracy by source
Cr Notes:
Alpha Code:

Historical Sites Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Unit Codeo:						
Unit:						
Unit Other:						
Unit Type:						
Group Code:						
Reg Code:						
Meta Midf:						
Point X:		-111.69306732				
Point Y:		40.27531199				



Natural Areas

Address: 1400 South Main, Orem, UT

0 1,000 2,000 Feet

1:10,800

N

Buffer Outline

Project Property

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

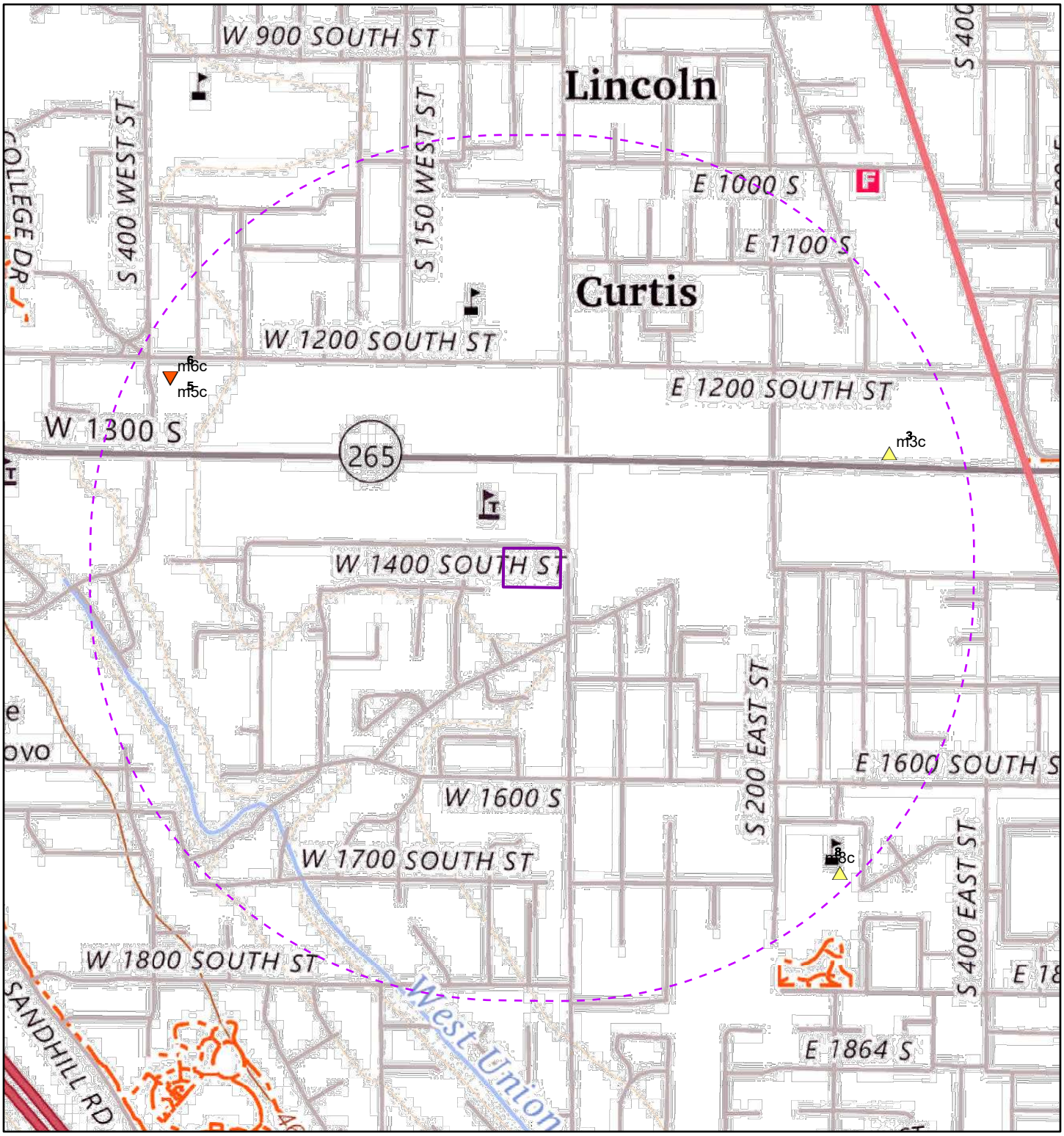
ERIS

Quadrangle(s): Orem UT

Natural Areas Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

No records found in the selected databases for the project property or surrounding properties.



Sensitive Receptors

Address: 1400 South Main, Orem, UT

- Buffer Outline
- Project Property
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation

Quadrangle(s): Orem UT

Sensitive Receptor Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	1 of 1	NNW	0.29 / 1545.68	4735.71 / 4.10	Westmore School 1150 S MAIN OREM UT 84058	NCES PUBL SCHOOL

School Year:	2024-2025	**Latitude:**	40.276171
County Name:	Utah County	**Longitude:**	-111.697411

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of 1	SE	0.43 / 2256.49	4735.10 / 3.51	Cherry Hill School 250 E 1650 S OREM UT 84097	NCES PUBL SCHOOL

School Year:	2024-2025	**Latitude:**	40.266859000000004
County Name:	Utah County	**Longitude:**	-111.68958

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
7	1 of 1	NW	0.46 / 2448.50	4725.15 / -6.46	UTAH VALLEY ISLAMIC CENTER 233 W 1060 S OREM UT 84058	WORSHIP PLACES

EIN:	263662351	**Sub Region:**	UTAH
Affiliation:	3	**Region:**	UTAH
Ruling:	200907	**Region Abbr:**	UT
Foundation:	10	**Addr Type:**	POINTADDRESS
Activity:	0	**Add No:**	233
Organization:	1	**Add No from:**	NOT AVAILABLE
Tax Period:	201712	**Add No to:**	NOT AVAILABLE
Acct PD:	12	**Rank:**	NOT AVAILABLE
Ntee CD:	X40	**Arc Address:**	233 W 1060 S
Sort Name:	NOT AVAILABLE	**Arc City:**	OREM
Loc Name:	POINTADDRESS	**Arc Region:**	UT
Geocoded Status:	M	**Arc Postal:**	84058
Score:	100	**Country:**	USA
City 2:	OREM	**Lang Code:**	ENG
Postal:	84058	**X:**	-111.700834
Distance:	0	**Y:**	40.277894
Side:	R	**Display X:**	-111.700791
St Pre Dir:	W	**Display Y:**	40.27786
St Pre Type:	NOT AVAILABLE	**X Min:**	-111.701834
St Name:	1060	**X Max:**	-111.699834
St Type:	NOT AVAILABLE	**Y Min:**	40.276894
St Dir:	S	**Y Max:**	40.278894
St Addr:	233 W 1060 S	**X2:**	-12434479.9621
Match Type:	A	**Y2:**	4906407.6354
Match Addr:	233 W 1060 S, OREM, UTAH, 84058		



Special Species

Address: 1400 South Main, Orem, UT

0 3,000 6,000 Feet

1:31,200

N

Buffer Outline

Project Property

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

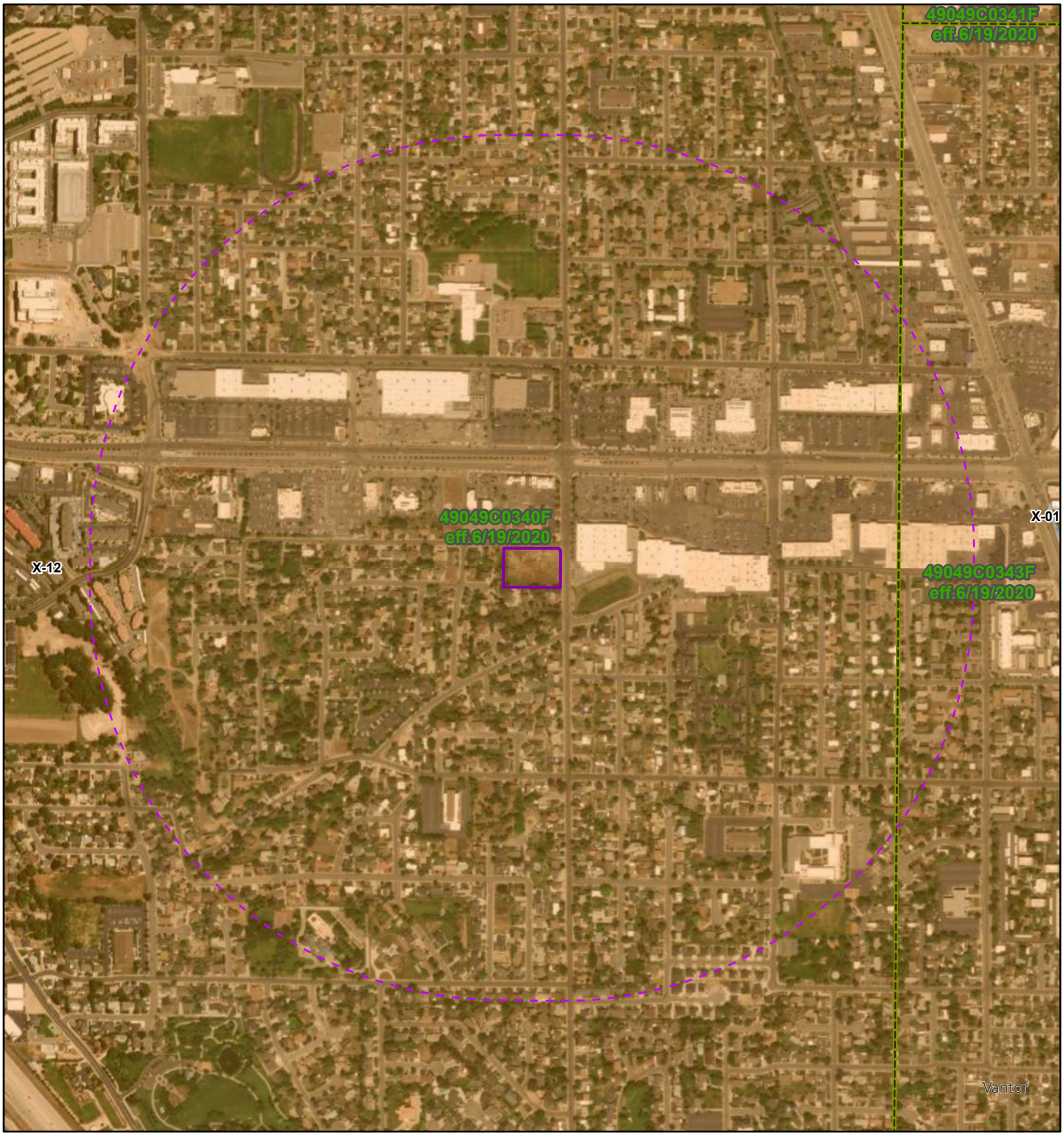
Sites with Unknown Elevation

Quadrangle(s): Orem UT, Provo UT

Special Status Species Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

No records found in the selected databases for the project property or surrounding properties.



National Flood Hazard

Address: 1400 South Main, Orem, UT

0 1,000 2,000 Feet

1:10,800

N

- Buffer Outline
- Project Property
- 1% Annual Chance Flood Hazard
- Regulatory Floodway
- Special Floodway
- Area of Undetermined Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee
- Area with Risk Due to Levee
- Open Water

Quadrangle(s): Orem UT

ERIS

FEMA - Federal Emergency Management Agency

FEMA Flood Zone Definitions Relevant to Map

Zone X Zone X *FEMA FLOOD*

AREA OF MINIMAL FLOOD HAZARD

FEMA Flood Zone Definitions

Special Flood Hazard Areas – High Risk

Special Flood Hazard Areas represent the area subject to inundation by 1-percent-annual chance flood. Structures located within the SFHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory flood insurance purchase requirements apply in these zones.

ZONE	DESCRIPTION
A	Areas subject to inundation by the 1-percent-annual-chance flood event. Because detailed hydraulic analyses have not been performed, no Base Flood Elevations (BFEs) or flood depths are shown.
AE, A1-A30	Areas subject to inundation by the 1-percent-annual-chance flood event determined by detailed methods. BFEs are shown within these zones. (Zone AE is used on new and revised maps in place of Zones A1–A30.)
AH	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually areas of ponding) where average depths are 1–3 feet. BFEs derived from detailed hydraulic analyses are shown in this zone.
AO	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually sheet flow on sloping terrain) where average depths are 1–3 feet. Average flood depths derived from detailed hydraulic analyses are shown within this zone.
AR	Areas that result from the decertification of a previously accredited flood protection system that is determined to be in the process of being restored to provide base flood protection.
A99	Areas subject to inundation by the 1-percent-annual-chance flood event, but which will ultimately be protected upon completion of an under-construction Federal flood protection system. These are areas of special flood hazard where enough progress has been made on the construction of a protection system, such as dikes, dams, and levees, to consider it complete for insurance rating purposes. Zone A99 may be used only when the flood protection system has reached specified statutory progress toward completion. No BFEs or flood depths are shown.

Coastal High Hazard Areas – High Risk

Coastal High Hazard Areas (CHHA) represent the area subject to inundation by 1-percent-annual chance flood, extending from offshore to the inland limit of a primary front al dune along an open coast and any other area subject to high velocity wave action from storms or seismic sources. Structures located within the CHHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory purchase requirements apply in these zones.

ZONE	DESCRIPTION
V	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards associated with storm-induced waves. Because detailed coastal analyses have not been performed, no BFEs or flood depths are shown.
VE, V1-V30	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards due to storm-induced velocity wave action. BFEs derived from detailed hydraulic coastal analyses are shown within these zones. (Zone VE is used on new and revised maps in place of Zones V1–V30.)

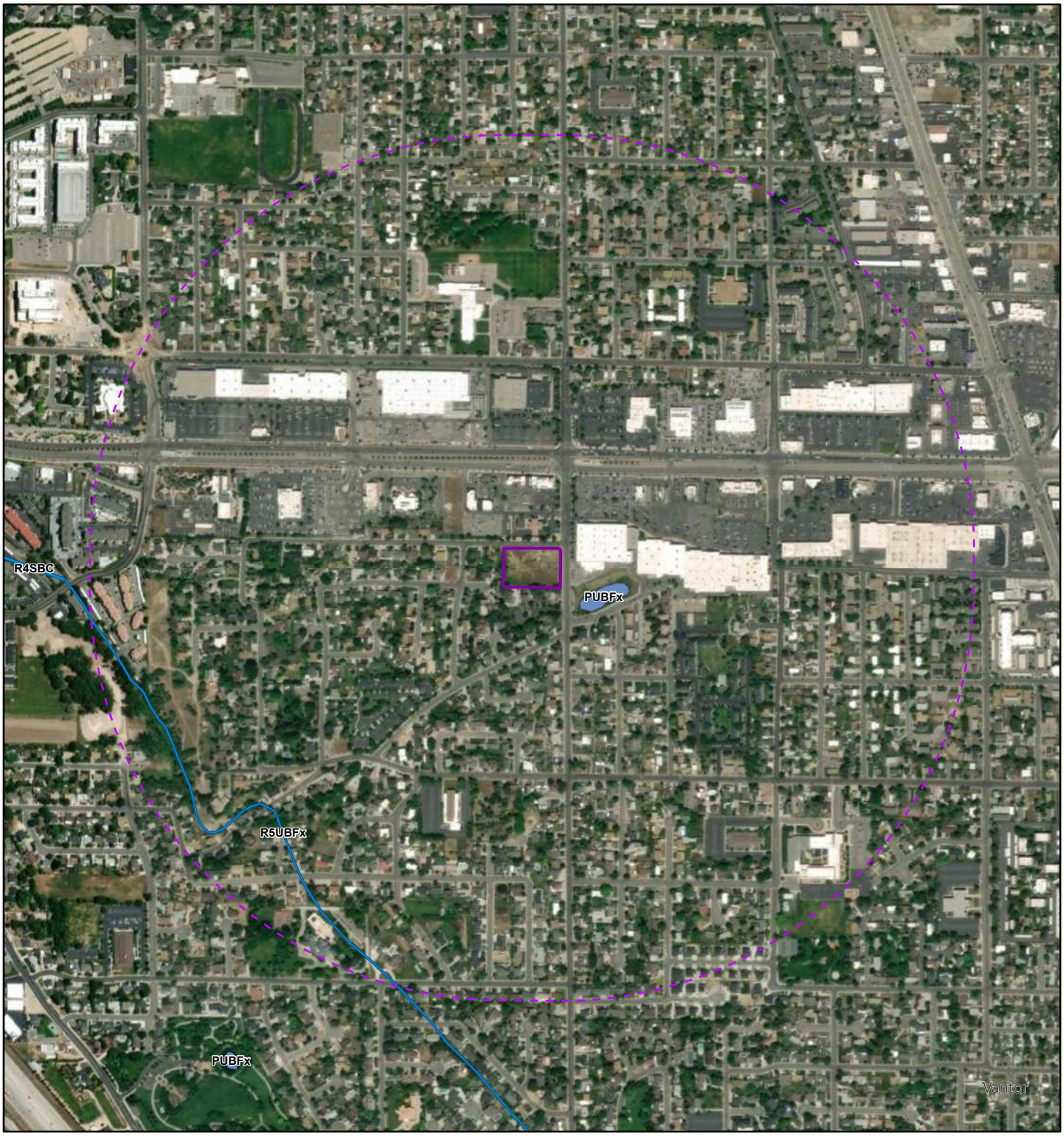
Moderate and Minimal Risk Areas

Areas of moderate or minimal hazard are studied based upon the principal source of flood in the area. However, buildings in these zones could be flooded by severe, concentrated rainfall coupled with inadequate local drainage systems. Local stormwater drainage systems are not normally considered in a community's flood insurance study. The failure of a local drainage system can create areas of high flood risk within these zones. Flood insurance is available in participating communities, but is not required by regulation in these zones. Nearly 25-percent of all flood claims filed are for structures located within these zones.

ZONE	DESCRIPTION
B, X (shaded)	Moderate risk areas within the 0.2-percent-annual-chance floodplain, areas of 1-percent-annual-chance flooding where average depths are less than 1 foot, areas of 1-percent-annual-chance flooding where the contributing drainage area is less than 1 square mile, and areas protected from the 1-percent-annual-chance flood by a levee. No BFEs or base flood depths are shown within these zones. (Zone X (shaded) is used on new and revised maps in place of Zone B.)
C, X (unshaded)	Minimal risk areas outside the 1-percent and .2-percent-annual-chance floodplains. No BFEs or base flood depths are shown within these zones. (Zone X (unshaded) is used on new and revised maps in place of Zone C.)

Undetermined Risk Areas

ZONE	DESCRIPTION
D	Unstudied areas where flood hazards are undetermined, but flooding is possible. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.



National Wetland Inventory

Address: 1400 South Main, Orem, UT

0 1,000 2,000 Feet

1:10,800

N

Buffer Outline

Project Property

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

Lake

Other

Riverine

ERIS

Quadrangle(s): Orem UT

NWI - National Wetlands Inventory

NWI Definitions Relevant to Map

US WETLAND

Attribute:	**PUBFx**
Wetland Type:	**Freshwater Pond**
System Name:	**Palustrine**
Class Name:	**Unconsolidated Bottom**
Water Regime Name:	**Semipermanently Flooded**
First Modifier Name:	**Excavated**
First Modifier Group:	**Special Modifier**

US WETLAND

Attribute:	**R5UBFx**
Wetland Type:	**Riverine**
System Name:	**Riverine**
Subsystem Name:	**Unknown Perennial**
Class Name:	**Unconsolidated Bottom**
Water Regime Name:	**Semipermanently Flooded**
First Modifier Name:	**Excavated**
First Modifier Group:	**Special Modifier**

Species and Unplottable Summary

Total: 2 Unplottable sites

DB	Company Name/Site Name	Address	City/County/State	Zip
FWS COUNTY SPECIES			UT	
FWS STATE SPECIES			UT	

Species and Unplottable Report

Site:
UT

FWS COUNTY SPECIES

County Name: Utah ***County FIPS:*** 49049

Birds Details

Common Name: Yellow-billed Cuckoo
Scientific Name: Coccyzus americanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3911
Status Category: Listed
ESA Listing Status: Threatened
ESA Listing Date: 11-03-2014

Common Name: Greater sage-grouse
Scientific Name: Centrocercus urophasianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8159
Status Category: Not Listed
ESA Listing Status: Resolved Taxon
ESA Listing Date:

Fishes Details

Common Name: June sucker
Scientific Name: Chasmistes liorus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4133
Status Category: Listed
ESA Listing Status: Threatened
ESA Listing Date: 03-31-1986

Common Name: Least chub
Scientific Name: Iotichthys phlegethontis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7520
Status Category: Not Listed
ESA Listing Status: Resolved Taxon
ESA Listing Date:

Flowering Plants Details

Common Name: Ute ladies'-tresses
Scientific Name: Spiranthes diluvialis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2159
Status Category: Listed
ESA Listing Status: Threatened
ESA Listing Date: 01-17-1992

Common Name: Clay phacelia
Scientific Name: Phacelia argillacea
Scientific Name Url: https://ecos.fws.gov/ecp/species/8452
Status Category: Listed
ESA Listing Status: Endangered
ESA Listing Date: 10-29-1978

Common Name: Deseret milkvetch
Scientific Name: Astragalus desereticus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4862
Status Category: Delisted
ESA Listing Status: Recovery
ESA Listing Date: 10-20-1999

Insects Details

Common Name: Monarch butterfly
Scientific Name: Danaus plexippus
Scientific Name Url: https://ecos.fws.gov/ecp/species/9743
Status Category: Candidate for Listing
ESA Listing Status: Candidate
ESA Listing Date: 12-17-2020

Mammals Details

Common Name: Little brown bat
Scientific Name: Myotis lucifugus
Scientific Name Url: https://ecos.fws.gov/ecp/species/9051
Status Category: Petitioned for Listing, Under Review
ESA Listing Status: Under Review
ESA Listing Date:

Common Name: North American wolverine
Scientific Name: Gulo gulo luscus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5123
Status Category: Listed
ESA Listing Status: Threatened
ESA Listing Date: 01-02-2024

Common Name: Canada Lynx
Scientific Name: Lynx canadensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3652
Status Category: Listed
ESA Listing Status: Threatened
ESA Listing Date: 03-24-2000

Snails Details

Common Name: Utah valvata snail
Scientific Name: Valvata utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7668
Status Category: Delisted
ESA Listing Status: Original Data in Error - New Information Discovered
ESA Listing Date: 12-14-1992

Site:
UT

FWS STATE SPECIES

Amphibians Details

Common Name: Lowland leopard (=San Felipe leopard) frog
Scientific Name: Rana yavapaiensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1836
Ecos Listed Species ID: 4861
Ecos Species ID: 1836
Species Group: Amphibians
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Amphibians Details

Common Name: Arizona toad
Scientific Name: Anaxyrus microscaphus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2077
Ecos Listed Species ID: 7477
Ecos Species ID: 2077
Species Group: Amphibians

ESA Listing Status: Under Review
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Amphibians Details

Common Name: Vegas Valley leopard frog
Scientific Name: Rana fisheri
Scientific Name Url: https://ecos.fws.gov/ecp/species/7406
Ecos Listed Species ID: 6285
Ecos Species ID: 7406
Species Group: Amphibians
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: California condor
Scientific Name: Gymnogyps californianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8193
Ecos Listed Species ID: 1737
Ecos Species ID: 8193
Species Group: Birds
ESA Listing Status: Experimental Population, Non-Essential
ESA Listing Date: 10-16-1996
Entity Description: U.S.A. (specific portions of Arizona, Nevada, and Utah)-see 17.84(j)
Proposed Esa Listing Status:
Status Category: Listed

Birds Details

Common Name: Harlequin duck
Scientific Name: Histrionicus histrionicus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8558
Ecos Listed Species ID: 2368
Ecos Species ID: 8558
Species Group: Birds
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Greater sage-grouse
Scientific Name: Centrocercus urophasianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8159
Ecos Listed Species ID: 8741
Ecos Species ID: 8159
Species Group: Birds
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Long-billed Curlew

Scientific Name: Numenius americanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5511
Ecos Listed Species ID: 1343
Ecos Species ID: 5511
Species Group: Birds
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Yellow-billed Cuckoo
Scientific Name: Coccyzus americanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3911
Ecos Listed Species ID: 6901
Ecos Species ID: 3911
Species Group: Birds
ESA Listing Status: Threatened
ESA Listing Date: 11-03-2014
Entity Description: Western DPS: U.S.A. (AZ, CA, CO (western), ID, MT (western), NM (western), NV, OR, TX (western), UT, WA, WY (western)); Canada (British Columbia (southwestern); Mexico (Baja California, Baja California Sur, Chihuahua, Durango (western), Sinaloa, Sonora)
Proposed Esa Listing Status:
Status Category: Listed

Birds Details

Common Name: Black Tern
Scientific Name: Chlidonias niger surinamenisis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3093
Ecos Listed Species ID: 4734
Ecos Species ID: 3093
Species Group: Birds
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Columbian sharp-tailed grouse
Scientific Name: Tympanuchus phasianellus columbianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8200
Ecos Listed Species ID: 7792
Ecos Species ID: 8200
Species Group: Birds
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Mountain Plover
Scientific Name: Charadrius montanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3638
Ecos Listed Species ID: 1242
Ecos Species ID: 3638
Species Group: Birds
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Least bittern
Scientific Name: Ixobrychus exilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6175
Ecos Listed Species ID: 3342
Ecos Species ID: 6175
Species Group: Birds
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Southwestern willow flycatcher
Scientific Name: Empidonax traillii extimus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6749
Ecos Listed Species ID: 149
Ecos Species ID: 6749
Species Group: Birds
ESA Listing Status: Endangered
ESA Listing Date: 02-27-1995
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Birds Details

Common Name: California condor
Scientific Name: Gymnogyps californianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8193
Ecos Listed Species ID: 66
Ecos Species ID: 8193
Species Group: Birds
ESA Listing Status: Endangered
ESA Listing Date: 03-11-1967
Entity Description: Wherever found, except where listed as an experimental population
Proposed Esa Listing Status:
Status Category: Listed

Birds Details

Common Name: Arizona Bell's vireo
Scientific Name: Vireo bellii arizonae
Scientific Name Url: https://ecos.fws.gov/ecp/species/3853
Ecos Listed Species ID: 5573
Ecos Species ID: 3853
Species Group: Birds
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Gunnison Sage-grouse
Scientific Name: Centrocercus minimus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6040
Ecos Listed Species ID: 4064

Ecos Species ID: 6040
Species Group: Birds
ESA Listing Status: Threatened
ESA Listing Date: 12-22-2014
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Birds Details

Common Name: Bendire's Thrasher
Scientific Name: Toxostoma bendirei
Scientific Name Url: https://ecos.fws.gov/ecp/species/9435
Ecos Listed Species ID: 10426
Ecos Species ID: 9435
Species Group: Birds
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Wilson's phalarope
Scientific Name: Phalaropus tricolor
Scientific Name Url: https://ecos.fws.gov/ecp/species/12001
Ecos Listed Species ID: 12371
Ecos Species ID: 12001
Species Group: Birds
ESA Listing Status: Status Undefined
ESA Listing Date:
Entity Description:
Proposed Esa Listing Status:
Status Category: Not Listed

Birds Details

Common Name: Mexican spotted owl
Scientific Name: Strix occidentalis lucida
Scientific Name Url: https://ecos.fws.gov/ecp/species/8196
Ecos Listed Species ID: 129
Ecos Species ID: 8196
Species Group: Birds
ESA Listing Status: Threatened
ESA Listing Date: 03-16-1993
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Clams Details

Common Name: California floater
Scientific Name: Anodonta californiensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/8012
Ecos Listed Species ID: 7065
Ecos Species ID: 8012
Species Group: Clams
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Ferns and Allies Details

Common Name: No common name
Scientific Name: Botrychium paradoxum
Scientific Name Url: https://ecos.fws.gov/ecp/species/731
Ecos Listed Species ID: 6256
Ecos Species ID: 731
Species Group: Ferns and Allies
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Ferns and Allies Details

Common Name: No common name
Scientific Name: Botrychium crenulatum
Scientific Name Url: https://ecos.fws.gov/ecp/species/8531
Ecos Listed Species ID: 6673
Ecos Species ID: 8531
Species Group: Ferns and Allies
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Ferns and Allies Details

Common Name: [Unnamed] spleenwort
Scientific Name: Asplenium adiantum-nigrum
Scientific Name Url: https://ecos.fws.gov/ecp/species/7999
Ecos Listed Species ID: 3813
Ecos Species ID: 7999
Species Group: Ferns and Allies
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Ferns and Allies Details

Common Name: No common name
Scientific Name: Selaginella utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2303
Ecos Listed Species ID: 3764
Ecos Species ID: 2303
Species Group: Ferns and Allies
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Ferns and Allies Details

Common Name: No common name
Scientific Name: Botrychium pallidum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4954
Ecos Listed Species ID: 1619
Ecos Species ID: 4954
Species Group: Ferns and Allies
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Big Spring spinedace
Scientific Name: Lepidomeda mollispinis pratensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5397
Ecos Listed Species ID: 280
Ecos Species ID: 5397
Species Group: Fishes
ESA Listing Status: Threatened
ESA Listing Date: 03-28-1985
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Bonneville cutthroat trout
Scientific Name: Oncorhynchus clarkii utah
Scientific Name Url: https://ecos.fws.gov/ecp/species/7543
Ecos Listed Species ID: 2234
Ecos Species ID: 7543
Species Group: Fishes
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Razorback sucker
Scientific Name: Xyrauchen texanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/530
Ecos Listed Species ID: 290
Ecos Species ID: 530
Species Group: Fishes
ESA Listing Status: Endangered
ESA Listing Date: 10-23-1991
Entity Description: Wherever found
Proposed Esa Listing Status: Proposed Reclassification to Threatened
Status Category: Listed

Fishes Details

Common Name: Colorado pikeminnow
Scientific Name: Ptychocheilus lucius
Scientific Name Url: https://ecos.fws.gov/ecp/species/3531
Ecos Listed Species ID: 215
Ecos Species ID: 3531
Species Group: Fishes
ESA Listing Status: Endangered
ESA Listing Date: 03-11-1967
Entity Description: Wherever found, except where listed as an experimental population
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Desert sucker
Scientific Name: Pantosteus clarkii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7291
Ecos Listed Species ID: 2653

Ecos Species ID: 7291
Species Group: Fishes
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Desert
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Woundfin
Scientific Name: Plagopterus argentissimus
Scientific Name Url: https://ecos.fws.gov/ecp/species/49
Ecos Listed Species ID: 234
Ecos Species ID: 49
Species Group: Fishes
ESA Listing Status: Endangered
ESA Listing Date: 10-13-1970
Entity Description: Wherever found, except where listed as an experimental population
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Virgin River spinedace
Scientific Name: Lepidomeda mollispinis mollispinis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6899
Ecos Listed Species ID: 8234
Ecos Species ID: 6899
Species Group: Fishes
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Northern leatherside Chub
Scientific Name: Lepidomeda copei
Scientific Name Url: https://ecos.fws.gov/ecp/species/8713
Ecos Listed Species ID: 9786
Ecos Species ID: 8713
Species Group: Fishes
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Humpback chub
Scientific Name: Gila cypha
Scientific Name Url: https://ecos.fws.gov/ecp/species/3930
Ecos Listed Species ID: 209
Ecos Species ID: 3930
Species Group: Fishes
ESA Listing Status: Threatened
ESA Listing Date: 03-11-1967
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Leatherside chub
Scientific Name: Snyderichthys copei
Scientific Name Url: https://ecos.fws.gov/ecp/species/6066
Ecos Listed Species ID: 7863
Ecos Species ID: 6066
Species Group: Fishes
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Virgin River Chub
Scientific Name: Gila seminuda (=robusta)
Scientific Name Url: https://ecos.fws.gov/ecp/species/1772
Ecos Listed Species ID: 256
Ecos Species ID: 1772
Species Group: Fishes
ESA Listing Status: Endangered
ESA Listing Date: 08-24-1989
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Flannelmouth sucker
Scientific Name: Catostomus latipinnis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7410
Ecos Listed Species ID: 7245
Ecos Species ID: 7410
Species Group: Fishes
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Bonytail
Scientific Name: Gila elegans
Scientific Name Url: https://ecos.fws.gov/ecp/species/1377
Ecos Listed Species ID: 249
Ecos Species ID: 1377
Species Group: Fishes
ESA Listing Status: Endangered
ESA Listing Date: 04-23-1980
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Lahontan cutthroat trout
Scientific Name: Oncorhynchus clarkii henshawi
Scientific Name Url: https://ecos.fws.gov/ecp/species/3964
Ecos Listed Species ID: 233
Ecos Species ID: 3964
Species Group: Fishes
ESA Listing Status: Threatened
ESA Listing Date: 10-13-1970
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Least chub
Scientific Name: Iotichthys phlegethontis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7520
Ecos Listed Species ID: 7961
Ecos Species ID: 7520
Species Group: Fishes
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: June sucker
Scientific Name: Chasmistes liorus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4133
Ecos Listed Species ID: 287
Ecos Species ID: 4133
Species Group: Fishes
ESA Listing Status: Threatened
ESA Listing Date: 03-31-1986
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Fishes Details

Common Name: Colorado River cutthroat trout
Scientific Name: Oncorhynchus clarkii pleuriticus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2778
Ecos Listed Species ID: 3851
Ecos Species ID: 2778
Species Group: Fishes
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Fishes Details

Common Name: Webug sucker
Scientific Name: Chasmistes fecundus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3792
Ecos Listed Species ID: 1911
Ecos Species ID: 3792
Species Group: Fishes
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron canaanii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7070
Ecos Listed Species ID: 1422

Ecos Species ID: 7070
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Tetraneuris torreyana
Scientific Name Url: https://ecos.fws.gov/ecp/species/1713
Ecos Listed Species ID: 2053
Ecos Species ID: 1713
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron untermannii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8454
Ecos Listed Species ID: 1763
Ecos Species ID: 8454
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Isely milk-vetch
Scientific Name: Astragalus iselyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/1300
Ecos Listed Species ID: 5349
Ecos Species ID: 1300
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Maguire daisy
Scientific Name: Erigeron maguirei
Scientific Name Url: https://ecos.fws.gov/ecp/species/6851
Ecos Listed Species ID: 706
Ecos Species ID: 6851
Species Group: Flowering Plants
ESA Listing Status: Recovery
ESA Listing Date: 09-05-1985
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Delisted

Flowering Plants Details

Common Name: Jones Cycladenia
Scientific Name: Cycladenia humilis var. jonesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/3336
Ecos Listed Species ID: 689
Ecos Species ID: 3336
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 05-05-1986
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Eriogonum nummulare
Scientific Name Url: https://ecos.fws.gov/ecp/species/3900
Ecos Listed Species ID: 1551
Ecos Species ID: 3900
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Oxytropis besseyi obnapiformis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3260
Ecos Listed Species ID: 4833
Ecos Species ID: 3260
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Thelypodium sagittatum ovalifolium
Scientific Name Url: https://ecos.fws.gov/ecp/species/7086
Ecos Listed Species ID: 2440
Ecos Species ID: 7086
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon angustifolius vernalensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1462
Ecos Listed Species ID: 5092
Ecos Species ID: 1462
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon crandallii atractus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1366
Ecos Listed Species ID: 6766
Ecos Species ID: 1366
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Badlands wild-buckwheat
Scientific Name: Eriogonum hylophilum
Scientific Name Url: https://ecos.fws.gov/ecp/species/6427
Ecos Listed Species ID: 8207
Ecos Species ID: 6427
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Barneby catseye
Scientific Name: Cryptantha barnebyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/687
Ecos Listed Species ID: 6920
Ecos Species ID: 687
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Barneby reed-mustard
Scientific Name: Schoenocrambe barnebyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/3359
Ecos Listed Species ID: 1037
Ecos Species ID: 3359
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 01-14-1992
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: [Unnamed] iris
Scientific Name: Iris missouriensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6698
Ecos Listed Species ID: 1761

Ecos Species ID: 6698
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Thompson's dalea
Scientific Name: Psorothamnus thompsoniae var. thompsoniae
Scientific Name Url: https://ecos.fws.gov/ecp/species/2681
Ecos Listed Species ID: 5108
Ecos Species ID: 2681
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Wonderland Alice-flower
Scientific Name: Aliciella caespitosa
Scientific Name Url: https://ecos.fws.gov/ecp/species/2144
Ecos Listed Species ID: 7567
Ecos Species ID: 2144
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Tidestrom beardtongue
Scientific Name: Penstemon tidestromii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4023
Ecos Listed Species ID: 5054
Ecos Species ID: 4023
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Ivesia shockleyi ostleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/5593
Ecos Listed Species ID: 5838
Ecos Species ID: 5593
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Comb Wash wild-buckwheat
Scientific Name: Eriogonum clavellatum
Scientific Name Url: https://ecos.fws.gov/ecp/species/5202
Ecos Listed Species ID: 6958
Ecos Species ID: 5202
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cutler milkweed
Scientific Name: Asclepias cutleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/2703
Ecos Listed Species ID: 8019
Ecos Species ID: 2703
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Duchesne milk-vetch
Scientific Name: Astragalus duchesnensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/4169
Ecos Listed Species ID: 2851
Ecos Species ID: 4169
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Eastern Joshua tree
Scientific Name: Yucca jaegeriana
Scientific Name Url: https://ecos.fws.gov/ecp/species/10807
Ecos Listed Species ID: 11594
Ecos Species ID: 10807
Species Group: Flowering Plants
ESA Listing Status: Not Listed
ESA Listing Date:
Entity Description:
Proposed Esa Listing Status:
Status Category:

Flowering Plants Details

Common Name: Tushar indian paintbrush
Scientific Name: Castilleja parvula
Scientific Name Url: https://ecos.fws.gov/ecp/species/4166
Ecos Listed Species ID: 5129
Ecos Species ID: 4166
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] aster
Scientific Name: Aster kingii kingii
Scientific Name Url: https://ecos.fws.gov/ecp/species/2132
Ecos Listed Species ID: 2351
Ecos Species ID: 2132
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Astragalus limnocharis tabulaeus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3160
Ecos Listed Species ID: 7061
Ecos Species ID: 3160
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Heliotrope milk-vetch
Scientific Name: Astragalus montii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7704
Ecos Listed Species ID: 888
Ecos Species ID: 7704
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 11-06-1987
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Musineon lineare
Scientific Name Url: https://ecos.fws.gov/ecp/species/8386
Ecos Listed Species ID: 6817
Ecos Species ID: 8386
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Sphaeralcea psoraloides
Scientific Name Url: https://ecos.fws.gov/ecp/species/6277
Ecos Listed Species ID: 3913

Ecos Species ID: 6277
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Draba smithii
Scientific Name Url: https://ecos.fws.gov/ecp/species/2182
Ecos Listed Species ID: 5099
Ecos Species ID: 2182
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Shivwits milk-vetch
Scientific Name: Astragalus ampullarioides
Scientific Name Url: https://ecos.fws.gov/ecp/species/5840
Ecos Listed Species ID: 1088
Ecos Species ID: 5840
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 09-28-2001
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Shrubby reed-mustard
Scientific Name: Schoenocrambe suffrutescens
Scientific Name Url: https://ecos.fws.gov/ecp/species/7220
Ecos Listed Species ID: 607
Ecos Species ID: 7220
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 10-06-1987
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon navajoa
Scientific Name Url: https://ecos.fws.gov/ecp/species/1596
Ecos Listed Species ID: 3981
Ecos Species ID: 1596
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Townsendia alpigena minima
Scientific Name Url: https://ecos.fws.gov/ecp/species/6721
Ecos Listed Species ID: 6999
Ecos Species ID: 6721
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon yampaensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/810
Ecos Listed Species ID: 3607
Ecos Species ID: 810
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Slickrock desert-parsley
Scientific Name: Lomatium latilobum
Scientific Name Url: https://ecos.fws.gov/ecp/species/6834
Ecos Listed Species ID: 8327
Ecos Species ID: 6834
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Red Canyon beardtongue
Scientific Name: Penstemon bracteatus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3183
Ecos Listed Species ID: 7946
Ecos Species ID: 3183
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] cory cactus
Scientific Name: Escobaria missouriensis var. marstonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/397
Ecos Listed Species ID: 2766
Ecos Species ID: 397
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] desert-parsley
Scientific Name: Lomatium graveolens clarkii
Scientific Name Url: https://ecos.fws.gov/ecp/species/3753
Ecos Listed Species ID: 7950
Ecos Species ID: 3753
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] thistle
Scientific Name: Cirsium rydbergii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5194
Ecos Listed Species ID: 2856
Ecos Species ID: 5194
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] evening-primrose
Scientific Name: Camissonia parryi
Scientific Name Url: https://ecos.fws.gov/ecp/species/8322
Ecos Listed Species ID: 3527
Ecos Species ID: 8322
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] feverfew
Scientific Name: Parthenium ligulatum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2438
Ecos Listed Species ID: 2937
Ecos Species ID: 2438
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Chamaechaenactis scaposa
Scientific Name Url: https://ecos.fws.gov/ecp/species/2834
Ecos Listed Species ID: 5086

Ecos Species ID: 2834
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus lutosus
Scientific Name Url: https://ecos.fws.gov/ecp/species/509
Ecos Listed Species ID: 5172
Ecos Species ID: 509
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus monumentalis
Scientific Name Url: https://ecos.fws.gov/ecp/species/4540
Ecos Listed Species ID: 4837
Ecos Species ID: 4540
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cryptantha creutzfeldtii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4557
Ecos Listed Species ID: 5373
Ecos Species ID: 4557
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Frank Smith's violet
Scientific Name: Viola franksmithii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8175
Ecos Listed Species ID: 4880
Ecos Species ID: 8175
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ostlund wild-buckwheat
Scientific Name: Eriogonum ostlundii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5925
Ecos Listed Species ID: 1736
Ecos Species ID: 5925
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Ericameria crispa
Scientific Name Url: https://ecos.fws.gov/ecp/species/4009
Ecos Listed Species ID: 1727
Ecos Species ID: 4009
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Ericameria nauseosa var. iridis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5590
Ecos Listed Species ID: 6329
Ecos Species ID: 5590
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron garrettii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6264
Ecos Listed Species ID: 2409
Ecos Species ID: 6264
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Opuntia basilaris woodburyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/208
Ecos Listed Species ID: 4436
Ecos Species ID: 208
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Rose-flowered foxtail cactus
Scientific Name: Escobaria vivipara rosea
Scientific Name Url: https://ecos.fws.gov/ecp/species/5779
Ecos Listed Species ID: 5096
Ecos Species ID: 5779
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Pariette cactus
Scientific Name: Sclerocactus brevispinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2966
Ecos Listed Species ID: 9338
Ecos Species ID: 2966
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 09-15-2009
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Passey's onion
Scientific Name: Allium passeyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/3292
Ecos Listed Species ID: 4047
Ecos Species ID: 3292
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Gilia mcvickerae
Scientific Name Url: https://ecos.fws.gov/ecp/species/3831
Ecos Listed Species ID: 5505
Ecos Species ID: 3831
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Smooth catseye
Scientific Name: Cryptantha semiglabra
Scientific Name Url: https://ecos.fws.gov/ecp/species/5470
Ecos Listed Species ID: 5678

Ecos Species ID: 5470
Species Group: Flowering Plants
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus ensiformis
Scientific Name Url: https://ecos.fws.gov/ecp/species/86
Ecos Listed Species ID: 2574
Ecos Species ID: 86
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus henrimontanensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/8418
Ecos Listed Species ID: 6590
Ecos Species ID: 8418
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sp. nov. ined. (Gray Knolls) rock-cress
Scientific Name: Arabis sp.
Scientific Name Url: https://ecos.fws.gov/ecp/species/7606
Ecos Listed Species ID: 7427
Ecos Species ID: 7606
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Gray Knolls
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sp. nov. ined. sclerocactus
Scientific Name: Sclerocactus sp.
Scientific Name Url: https://ecos.fws.gov/ecp/species/1178
Ecos Listed Species ID: 2417
Ecos Species ID: 1178
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Hedysarum occidentale canone
Scientific Name Url: https://ecos.fws.gov/ecp/species/7979
Ecos Listed Species ID: 3825
Ecos Species ID: 7979
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Helianthus deserticola
Scientific Name Url: https://ecos.fws.gov/ecp/species/3322
Ecos Listed Species ID: 5973
Ecos Species ID: 3322
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Compact catseye
Scientific Name: Cryptantha compacta
Scientific Name Url: https://ecos.fws.gov/ecp/species/3307
Ecos Listed Species ID: 5301
Ecos Species ID: 3307
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cottonwood Spring suncup
Scientific Name: Camissonia exilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/504
Ecos Listed Species ID: 6383
Ecos Species ID: 504
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Diamond Valley suncup
Scientific Name: Camissonia gouldii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4803
Ecos Listed Species ID: 5813
Ecos Species ID: 4803
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Dinosaur milk-vetch
Scientific Name: Astragalus saurinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6095
Ecos Listed Species ID: 2604
Ecos Species ID: 6095
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] sedge
Scientific Name: Carex arapahoensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3446
Ecos Listed Species ID: 7183
Ecos Species ID: 3446
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Spineless hedgehog Cactus
Scientific Name: Echinocereus triglochidiatus var. inermis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6448
Ecos Listed Species ID: 2348
Ecos Species ID: 6448
Species Group: Flowering Plants
ESA Listing Status: Original Data in Error - Not a listable entity
ESA Listing Date: 12-07-1979
Entity Description:
Proposed Esa Listing Status:
Status Category: Delisted

Flowering Plants Details

Common Name: Siler pincushion cactus
Scientific Name: Pediocactus (=Echinocactus,=Utahia) sileri
Scientific Name Url: https://ecos.fws.gov/ecp/species/3607
Ecos Listed Species ID: 794
Ecos Species ID: 3607
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 11-26-1979
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Park rock-cress
Scientific Name: Arabis vivariensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6725
Ecos Listed Species ID: 4727

Ecos Species ID: 6725
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon ammophilum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4213
Ecos Listed Species ID: 6881
Ecos Species ID: 4213
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon humilis brevifolius
Scientific Name Url: https://ecos.fws.gov/ecp/species/6782
Ecos Listed Species ID: 7791
Ecos Species ID: 6782
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Peteria thompsonae
Scientific Name Url: https://ecos.fws.gov/ecp/species/1092
Ecos Listed Species ID: 3802
Ecos Species ID: 1092
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Pinnate spring-parsley
Scientific Name: Cymopterus beckii
Scientific Name Url: https://ecos.fws.gov/ecp/species/103
Ecos Listed Species ID: 6655
Ecos Species ID: 103
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Wright fishhook cactus
Scientific Name: Sclerocactus wrightiae
Scientific Name Url: https://ecos.fws.gov/ecp/species/1339
Ecos Listed Species ID: 826
Ecos Species ID: 1339
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 10-11-1979
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Autumn Buttercup
Scientific Name: Ranunculus aestivalis (=acriformis)
Scientific Name Url: https://ecos.fws.gov/ecp/species/1284
Ecos Listed Species ID: 813
Ecos Species ID: 1284
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 07-21-1989
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Barneby ridge-cress
Scientific Name: Lepidium barnebyanum
Scientific Name Url: https://ecos.fws.gov/ecp/species/3736
Ecos Listed Species ID: 749
Ecos Species ID: 3736
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 09-28-1990
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Warner's dodder
Scientific Name: Cuscuta warneri
Scientific Name Url: https://ecos.fws.gov/ecp/species/3709
Ecos Listed Species ID: 6079
Ecos Species ID: 3709
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] phacelia
Scientific Name: Phacelia rafaelensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/4060
Ecos Listed Species ID: 1346
Ecos Species ID: 4060
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] primrose
Scientific Name: Primula domensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1744
Ecos Listed Species ID: 3587
Ecos Species ID: 1744
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Jamesia americana zionis
Scientific Name Url: https://ecos.fws.gov/ecp/species/417
Ecos Listed Species ID: 3991
Ecos Species ID: 417
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Potentilla angelliae
Scientific Name Url: https://ecos.fws.gov/ecp/species/3754
Ecos Listed Species ID: 6952
Ecos Species ID: 3754
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Proatriplex pleiantha
Scientific Name Url: https://ecos.fws.gov/ecp/species/194
Ecos Listed Species ID: 7522
Ecos Species ID: 194
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Garrett bladder-pod
Scientific Name: Lesquerella garrettii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7924
Ecos Listed Species ID: 2038

Ecos Species ID: 7924
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] beardtongue
Scientific Name: Penstemon abietinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5096
Ecos Listed Species ID: 7960
Ecos Species ID: 5096
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] beardtongue
Scientific Name: Penstemon angustifolius dulcis
Scientific Name Url: https://ecos.fws.gov/ecp/species/8340
Ecos Listed Species ID: 5799
Ecos Species ID: 8340
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Nama retrorsum
Scientific Name Url: https://ecos.fws.gov/ecp/species/184
Ecos Listed Species ID: 2552
Ecos Species ID: 184
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ostler's peppergrass
Scientific Name: Lepidium ostleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/279
Ecos Listed Species ID: 7992
Ecos Species ID: 279
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Red Canyon catchfly
Scientific Name: Silene petersonii minor
Scientific Name Url: https://ecos.fws.gov/ecp/species/2036
Ecos Listed Species ID: 4617
Ecos Species ID: 2036
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Lepidium montanum neeseae
Scientific Name Url: https://ecos.fws.gov/ecp/species/1089
Ecos Listed Species ID: 2617
Ecos Species ID: 1089
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] scurf-pea
Scientific Name: Pediomelum epipsilum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4891
Ecos Listed Species ID: 1903
Ecos Species ID: 4891
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] beardtongue
Scientific Name: Penstemon pinorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/1188
Ecos Listed Species ID: 4499
Ecos Species ID: 1188
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cymopterus basalticus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1711
Ecos Listed Species ID: 2150
Ecos Species ID: 1711
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Lomatium minimum
Scientific Name Url: https://ecos.fws.gov/ecp/species/6430
Ecos Listed Species ID: 2082
Ecos Species ID: 6430
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Great Basin fishhook cactus
Scientific Name: Sclerocactus pubispinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2645
Ecos Listed Species ID: 4495
Ecos Species ID: 2645
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Gumbo milk-vetch
Scientific Name: Astragalus ampullarius
Scientific Name Url: https://ecos.fws.gov/ecp/species/8167
Ecos Listed Species ID: 4545
Ecos Species ID: 8167
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Panguitch wild-buckwheat
Scientific Name: Eriogonum panguicense alpestre
Scientific Name Url: https://ecos.fws.gov/ecp/species/5786
Ecos Listed Species ID: 8014
Ecos Species ID: 5786
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Horseshoe milk-vetch
Scientific Name: Astragalus equisolensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1346
Ecos Listed Species ID: 6869

Ecos Species ID: 1346
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Howell phacelia
Scientific Name: Phacelia howelliana
Scientific Name Url: https://ecos.fws.gov/ecp/species/3278
Ecos Listed Species ID: 2395
Ecos Species ID: 3278
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron maguirei harrisonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8096
Ecos Listed Species ID: 3286
Ecos Species ID: 8096
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Eriogonum grayi
Scientific Name Url: https://ecos.fws.gov/ecp/species/6858
Ecos Listed Species ID: 3086
Ecos Species ID: 6858
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Eriogonum heermannii subracemosum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4177
Ecos Listed Species ID: 5760
Ecos Species ID: 4177
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Eriogonum natum
Scientific Name Url: https://ecos.fws.gov/ecp/species/5924
Ecos Listed Species ID: 3323
Ecos Species ID: 5924
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Thelypodium laxiflorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2523
Ecos Listed Species ID: 2198
Ecos Species ID: 2523
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon leptanthus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2151
Ecos Listed Species ID: 6174
Ecos Species ID: 2151
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Rydberg parrya
Scientific Name: Parrya rydbergii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6017
Ecos Listed Species ID: 4720
Ecos Species ID: 6017
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Yellow-white catseye
Scientific Name: Cryptantha ochroleuca
Scientific Name Url: https://ecos.fws.gov/ecp/species/8216
Ecos Listed Species ID: 7561
Ecos Species ID: 8216
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] townsendia
Scientific Name: Townsendia mensana
Scientific Name Url: https://ecos.fws.gov/ecp/species/5238
Ecos Listed Species ID: 3021
Ecos Species ID: 5238
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Utah phacelia
Scientific Name: Phacelia utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2854
Ecos Listed Species ID: 1955
Ecos Species ID: 2854
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Platanthera zothecina
Scientific Name Url: https://ecos.fws.gov/ecp/species/1733
Ecos Listed Species ID: 2870
Ecos Species ID: 1733
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Chrysothamnus scopulorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/6355
Ecos Listed Species ID: 5492
Ecos Species ID: 6355
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Hymenoxys lapidicola
Scientific Name Url: https://ecos.fws.gov/ecp/species/5586
Ecos Listed Species ID: 1754

Ecos Species ID: 5586
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Polygonum utahense
Scientific Name Url: https://ecos.fws.gov/ecp/species/403
Ecos Listed Species ID: 7112
Ecos Species ID: 403
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Sidalcea candida
Scientific Name Url: https://ecos.fws.gov/ecp/species/99
Ecos Listed Species ID: 6463
Ecos Species ID: 99
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Lygodesmia grandiflora stricta
Scientific Name Url: https://ecos.fws.gov/ecp/species/7593
Ecos Listed Species ID: 7162
Ecos Species ID: 7593
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Dolores desert pink
Scientific Name: Lygodesmia doloresensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/4343
Ecos Listed Species ID: 7213
Ecos Species ID: 4343
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sand-loving wild-buckwheat
Scientific Name: Eriogonum ammophilum
Scientific Name Url: https://ecos.fws.gov/ecp/species/5089
Ecos Listed Species ID: 6127
Ecos Species ID: 5089
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sedge fescue
Scientific Name: Festuca dasyclada
Scientific Name Url: https://ecos.fws.gov/ecp/species/5208
Ecos Listed Species ID: 1519
Ecos Species ID: 5208
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: San Rafael cactus
Scientific Name: Pediocactus despainii
Scientific Name Url: https://ecos.fws.gov/ecp/species/3614
Ecos Listed Species ID: 1034
Ecos Species ID: 3614
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 09-16-1987
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Lupinus sericeus marianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3665
Ecos Listed Species ID: 7541
Ecos Species ID: 3665
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Viola lithion
Scientific Name Url: https://ecos.fws.gov/ecp/species/422
Ecos Listed Species ID: 8319
Ecos Species ID: 422
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Gutierrezia petradoria
Scientific Name Url: https://ecos.fws.gov/ecp/species/877
Ecos Listed Species ID: 1937
Ecos Species ID: 877
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Barneby milk-vetch
Scientific Name: Astragalus barnebyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/6140
Ecos Listed Species ID: 5677
Ecos Species ID: 6140
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus consobrinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6256
Ecos Listed Species ID: 6496
Ecos Species ID: 6256
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus lancearius
Scientific Name Url: https://ecos.fws.gov/ecp/species/7450
Ecos Listed Species ID: 6356
Ecos Species ID: 7450
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Spreading wild-buckwheat
Scientific Name: Eriogonum lonchophyllum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2627
Ecos Listed Species ID: 7468

Ecos Species ID: 2627
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Kaiparowits milk-vetch
Scientific Name: Astragalus malacoides
Scientific Name Url: https://ecos.fws.gov/ecp/species/2480
Ecos Listed Species ID: 4827
Ecos Species ID: 2480
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Angelica wheeleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/947
Ecos Listed Species ID: 3565
Ecos Species ID: 947
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Drab phacelia
Scientific Name: Phacelia indecora
Scientific Name Url: https://ecos.fws.gov/ecp/species/2922
Ecos Listed Species ID: 6381
Ecos Species ID: 2922
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Grass milk-vetch
Scientific Name: Astragalus chloodes
Scientific Name Url: https://ecos.fws.gov/ecp/species/1159
Ecos Listed Species ID: 7449
Ecos Species ID: 1159
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Purple-spined Hedgehog cactus
Scientific Name: Echinocereus engelmannii var. purpureus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6423
Ecos Listed Species ID: 3011
Ecos Species ID: 6423
Species Group: Flowering Plants
ESA Listing Status: Original Data in Error - Taxonomic Revision
ESA Listing Date: 10-11-1979
Entity Description:
Proposed Esa Listing Status:
Status Category: Delisted

Flowering Plants Details

Common Name: Paria sunflower
Scientific Name: Heliomeris soliceps
Scientific Name Url: https://ecos.fws.gov/ecp/species/868
Ecos Listed Species ID: 3374
Ecos Species ID: 868
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Astragalus limnocharis limnocharis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6549
Ecos Listed Species ID: 8216
Ecos Species ID: 6549
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Astragalus oophorus lonchocalyx
Scientific Name Url: https://ecos.fws.gov/ecp/species/4304
Ecos Listed Species ID: 3357
Ecos Species ID: 4304
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron carringtonae
Scientific Name Url: https://ecos.fws.gov/ecp/species/5245
Ecos Listed Species ID: 8063
Ecos Species ID: 5245
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Pediomelum aromaticum tuhyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/4037
Ecos Listed Species ID: 5545
Ecos Species ID: 4037
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Thelesperma subnudum alpinum
Scientific Name Url: https://ecos.fws.gov/ecp/species/6475
Ecos Listed Species ID: 8215
Ecos Species ID: 6475
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ruth milkweed
Scientific Name: Asclepias ruthiae
Scientific Name Url: https://ecos.fws.gov/ecp/species/3569
Ecos Listed Species ID: 2568
Ecos Species ID: 3569
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Jones' globe-mallow
Scientific Name: Sphaeralcea caespitosa
Scientific Name Url: https://ecos.fws.gov/ecp/species/3341
Ecos Listed Species ID: 4705
Ecos Species ID: 3341
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] green-gentian
Scientific Name: Frasera gypsicola
Scientific Name Url: https://ecos.fws.gov/ecp/species/2383
Ecos Listed Species ID: 7389

Ecos Species ID: 2383
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Jamesia tetrapetala
Scientific Name Url: https://ecos.fws.gov/ecp/species/4560
Ecos Listed Species ID: 7732
Ecos Species ID: 4560
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Bryce bladder-pod
Scientific Name: Lesquerella rubicundula
Scientific Name Url: https://ecos.fws.gov/ecp/species/239
Ecos Listed Species ID: 1877
Ecos Species ID: 239
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cedar Breaks biscuitroot
Scientific Name: Cymopterus minimus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2838
Ecos Listed Species ID: 7927
Ecos Species ID: 2838
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ward beardtongue
Scientific Name: Penstemon wardii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7213
Ecos Listed Species ID: 3786
Ecos Species ID: 7213
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Stemless beardtongue
Scientific Name: Penstemon acaulis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7693
Ecos Listed Species ID: 4750
Ecos Species ID: 7693
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cymopterus rosei
Scientific Name Url: https://ecos.fws.gov/ecp/species/5473
Ecos Listed Species ID: 6601
Ecos Species ID: 5473
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Rydberg milk-vetch
Scientific Name: Astragalus perianus
Scientific Name Url: https://ecos.fws.gov/ecp/species/7138
Ecos Listed Species ID: 2170
Ecos Species ID: 7138
Species Group: Flowering Plants
ESA Listing Status: Original Data in Error - New Information Discovered
ESA Listing Date: 05-27-1978
Entity Description:
Proposed Esa Listing Status:
Status Category: Delisted

Flowering Plants Details

Common Name: Las Vegas buckwheat
Scientific Name: Eriogonum corymbosum var. nilesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8676
Ecos Listed Species ID: 9692
Ecos Species ID: 8676
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon humilis obtusifolius
Scientific Name Url: https://ecos.fws.gov/ecp/species/975
Ecos Listed Species ID: 5570
Ecos Species ID: 975
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon patricus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4073
Ecos Listed Species ID: 7380
Ecos Species ID: 4073
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Xylorhiza confertifolia
Scientific Name Url: https://ecos.fws.gov/ecp/species/7365
Ecos Listed Species ID: 1386
Ecos Species ID: 7365
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Xylorhiza cronquistii
Scientific Name Url: https://ecos.fws.gov/ecp/species/737
Ecos Listed Species ID: 6830
Ecos Species ID: 737
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Winkler cactus
Scientific Name: Pediocactus winkleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/4193
Ecos Listed Species ID: 1035
Ecos Species ID: 4193
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 08-20-1998
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Thompson wild-buckwheat
Scientific Name: Eriogonum thompsonae thompsonae
Scientific Name Url: https://ecos.fws.gov/ecp/species/1004
Ecos Listed Species ID: 5159

Ecos Species ID: 1004
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cryptantha mensana
Scientific Name Url: https://ecos.fws.gov/ecp/species/8296
Ecos Listed Species ID: 3248
Ecos Species ID: 8296
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cryptantha rollinsii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4949
Ecos Listed Species ID: 8038
Ecos Species ID: 4949
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Ligusticum porteri brevilobum
Scientific Name Url: https://ecos.fws.gov/ecp/species/3828
Ecos Listed Species ID: 4631
Ecos Species ID: 3828
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cymopterus newberryi
Scientific Name Url: https://ecos.fws.gov/ecp/species/2746
Ecos Listed Species ID: 4708
Ecos Species ID: 2746
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Clay phacelia
Scientific Name: Phacelia argillacea
Scientific Name Url: https://ecos.fws.gov/ecp/species/8452
Ecos Listed Species ID: 796
Ecos Species ID: 8452
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 10-29-1978
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Clay reed-mustard
Scientific Name: Schoenocrambe argillacea
Scientific Name Url: https://ecos.fws.gov/ecp/species/8189
Ecos Listed Species ID: 1149
Ecos Species ID: 8189
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 01-14-1992
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Daggett, rock-cress
Scientific Name: Arabis demissa languida
Scientific Name Url: https://ecos.fws.gov/ecp/species/500
Ecos Listed Species ID: 7759
Ecos Species ID: 500
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Duchesne biscuitroot
Scientific Name: Cymopterus duchesnensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3162
Ecos Listed Species ID: 7055
Ecos Species ID: 3162
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] beardtongue
Scientific Name: Penstemon leiophyllus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5694
Ecos Listed Species ID: 3517
Ecos Species ID: 5694
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Wetherill milk-vetch
Scientific Name: Astragalus wetherillii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7047
Ecos Listed Species ID: 4260
Ecos Species ID: 7047
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Mentzelia multicaulis var. librina
Scientific Name Url: https://ecos.fws.gov/ecp/species/1594
Ecos Listed Species ID: 4919
Ecos Species ID: 1594
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Matthew's wild-buckwheat
Scientific Name: Eriogonum corymbosum matthewsae
Scientific Name Url: https://ecos.fws.gov/ecp/species/3276
Ecos Listed Species ID: 1848
Ecos Species ID: 3276
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Atriplex welshii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4541
Ecos Listed Species ID: 8002
Ecos Species ID: 4541
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Yellow blanketflower
Scientific Name: Gaillardia flava
Scientific Name Url: https://ecos.fws.gov/ecp/species/2017
Ecos Listed Species ID: 1399

Ecos Species ID: 2017
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Navajo sedge
Scientific Name: Carex specuicola
Scientific Name Url: https://ecos.fws.gov/ecp/species/8579
Ecos Listed Species ID: 656
Ecos Species ID: 8579
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 05-08-1985
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Nipple Bench phacelia
Scientific Name: Phacelia mammillarensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2638
Ecos Listed Species ID: 4878
Ecos Species ID: 2638
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Jones golden aster
Scientific Name: Heterotheca jonesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6339
Ecos Listed Species ID: 2672
Ecos Species ID: 6339
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Physaria acutifolia purpurea
Scientific Name Url: https://ecos.fws.gov/ecp/species/281
Ecos Listed Species ID: 4089
Ecos Species ID: 281
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Hymenoxys helenioides
Scientific Name Url: https://ecos.fws.gov/ecp/species/3208
Ecos Listed Species ID: 7083
Ecos Species ID: 3208
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Canescent bluebells
Scientific Name: Mertensia viridis cana
Scientific Name Url: https://ecos.fws.gov/ecp/species/205
Ecos Listed Species ID: 7787
Ecos Species ID: 205
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus lentiginosus pohlii
Scientific Name Url: https://ecos.fws.gov/ecp/species/1580
Ecos Listed Species ID: 5360
Ecos Species ID: 1580
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus pardalinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2618
Ecos Listed Species ID: 2100
Ecos Species ID: 2618
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus woodruffii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6552
Ecos Listed Species ID: 7890
Ecos Species ID: 6552
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Entrada skeletonplant
Scientific Name: Lygodesmia entrada
Scientific Name Url: https://ecos.fws.gov/ecp/species/7076
Ecos Listed Species ID: 1574
Ecos Species ID: 7076
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ephedra wild-buckwheat
Scientific Name: Eriogonum ephedroides brevicaule
Scientific Name Url: https://ecos.fws.gov/ecp/species/1569
Ecos Listed Species ID: 8050
Ecos Species ID: 1569
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Garrett's beardtongue
Scientific Name: Penstemon scariosus garrettii
Scientific Name Url: https://ecos.fws.gov/ecp/species/976
Ecos Listed Species ID: 4098
Ecos Species ID: 976
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sheathed deathcamus
Scientific Name: Zigadenus vaginatus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2649
Ecos Listed Species ID: 1337
Ecos Species ID: 2649
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Camissonia atwoodii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7509
Ecos Listed Species ID: 4344

Ecos Species ID: 7509
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Kodachrome peppergrass
Scientific Name: Lepidium montanum stellae
Scientific Name Url: https://ecos.fws.gov/ecp/species/3349
Ecos Listed Species ID: 6713
Ecos Species ID: 3349
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Narrowleaf evening-primrose
Scientific Name: Oenothera acutissima
Scientific Name Url: https://ecos.fws.gov/ecp/species/8311
Ecos Listed Species ID: 5513
Ecos Species ID: 8311
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Intermediate groundsel
Scientific Name: Senecio dimorphophyllus intermedius
Scientific Name Url: https://ecos.fws.gov/ecp/species/2270
Ecos Listed Species ID: 6974
Ecos Species ID: 2270
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Low beardtongue
Scientific Name: Penstemon humilis var. humilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3721
Ecos Listed Species ID: 4774
Ecos Species ID: 3721
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Low beardtongue
Scientific Name: Penstemon nanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2389
Ecos Listed Species ID: 3787
Ecos Species ID: 2389
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Nevada willowherb
Scientific Name: Epilobium nevadense
Scientific Name Url: https://ecos.fws.gov/ecp/species/568
Ecos Listed Species ID: 1359
Ecos Species ID: 568
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Eriogonum tumulosum
Scientific Name Url: https://ecos.fws.gov/ecp/species/1085
Ecos Listed Species ID: 8280
Ecos Species ID: 1085
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Bear Valley milk-vetch
Scientific Name: Astragalus lentiginosus ursinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1967
Ecos Listed Species ID: 4655
Ecos Species ID: 1967
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cronquist daisy
Scientific Name: Erigeron cronquistii
Scientific Name Url: https://ecos.fws.gov/ecp/species/569
Ecos Listed Species ID: 4416
Ecos Species ID: 569
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Western Joshua Tree
Scientific Name: Yucca brevifolia
Scientific Name Url: https://ecos.fws.gov/ecp/species/10407
Ecos Listed Species ID: 11257
Ecos Species ID: 10407
Species Group: Flowering Plants
ESA Listing Status: Not Listed
ESA Listing Date:
Entity Description:
Proposed Esa Listing Status:
Status Category:

Flowering Plants Details

Common Name: Stolon whitlow-grass
Scientific Name: Draba sobolifera
Scientific Name Url: https://ecos.fws.gov/ecp/species/3314
Ecos Listed Species ID: 4128
Ecos Species ID: 3314
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Higgins biscuitroot
Scientific Name: Cymopterus acaulis higginsii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4867
Ecos Listed Species ID: 7147
Ecos Species ID: 4867
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Last Chance townsendia
Scientific Name: Townsendia aprica
Scientific Name Url: https://ecos.fws.gov/ecp/species/2897
Ecos Listed Species ID: 853
Ecos Species ID: 2897
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 08-21-1985
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: [Unnamed] catseye
Scientific Name: Cryptantha stricta
Scientific Name Url: https://ecos.fws.gov/ecp/species/6353
Ecos Listed Species ID: 2843

Ecos Species ID: 6353
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: White River beardtongue
Scientific Name: Penstemon scariosus albifluvis
Scientific Name Url: https://ecos.fws.gov/ecp/species/4725
Ecos Listed Species ID: 3606
Ecos Species ID: 4725
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Gutierrezia sarothrae pomariensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6775
Ecos Listed Species ID: 5442
Ecos Species ID: 6775
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Calloway milk-vetch
Scientific Name: Astragalus callithrix
Scientific Name Url: https://ecos.fws.gov/ecp/species/4168
Ecos Listed Species ID: 6950
Ecos Species ID: 4168
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Thompson, white-flow wild-buckwheat
Scientific Name: Eriogonum thompsonae albiflorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/7333
Ecos Listed Species ID: 7599
Ecos Species ID: 7333
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Virgin phacelia
Scientific Name: Phacelia cephalotes
Scientific Name Url: https://ecos.fws.gov/ecp/species/5696
Ecos Listed Species ID: 4259
Ecos Species ID: 5696
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus lentiginosus scorpionis
Scientific Name Url: https://ecos.fws.gov/ecp/species/8326
Ecos Listed Species ID: 3205
Ecos Species ID: 8326
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus loanus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6550
Ecos Listed Species ID: 6664
Ecos Species ID: 6550
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Machaeranthera grindelioides depressa
Scientific Name Url: https://ecos.fws.gov/ecp/species/3350
Ecos Listed Species ID: 5657
Ecos Species ID: 3350
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Escarpment milk-vetch
Scientific Name: Astragalus striatiflorus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1199
Ecos Listed Species ID: 4292
Ecos Species ID: 1199
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Frisco buckwheat
Scientific Name: Eriogonum soredium
Scientific Name Url: https://ecos.fws.gov/ecp/species/5825
Ecos Listed Species ID: 5468
Ecos Species ID: 5825
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] sedge
Scientific Name: Carex scirpoidea curatorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2697
Ecos Listed Species ID: 4446
Ecos Species ID: 2697
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sand cholla
Scientific Name: Opuntia pulchella
Scientific Name Url: https://ecos.fws.gov/ecp/species/4715
Ecos Listed Species ID: 6532
Ecos Species ID: 4715
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Ericameria cervina
Scientific Name Url: https://ecos.fws.gov/ecp/species/3685
Ecos Listed Species ID: 6473
Ecos Species ID: 3685
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Small beardtongue
Scientific Name: Penstemon parvus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4268
Ecos Listed Species ID: 2754

Ecos Species ID: 4268
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Red Canyon phlox
Scientific Name: Phlox gladiformis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3887
Ecos Listed Species ID: 3326
Ecos Species ID: 3887
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Smooth-leaf bluebells
Scientific Name: Mertensia viridis dilatata
Scientific Name Url: https://ecos.fws.gov/ecp/species/4335
Ecos Listed Species ID: 2669
Ecos Species ID: 4335
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Maguire primrose
Scientific Name: Primula maguirei
Scientific Name Url: https://ecos.fws.gov/ecp/species/7062
Ecos Listed Species ID: 990
Ecos Species ID: 7062
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 08-21-1985
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Johnston catseye
Scientific Name: Cryptantha johnstonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6555
Ecos Listed Species ID: 7861
Ecos Species ID: 6555
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Jones catseye
Scientific Name: Cryptantha jonesiana
Scientific Name Url: https://ecos.fws.gov/ecp/species/3819
Ecos Listed Species ID: 1677
Ecos Species ID: 3819
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Aquarius paintbrush
Scientific Name: Castilleja aquariensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/682
Ecos Listed Species ID: 5932
Ecos Species ID: 682
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Widstoe wild-buckwheat
Scientific Name: Eriogonum aretioides
Scientific Name Url: https://ecos.fws.gov/ecp/species/7681
Ecos Listed Species ID: 7413
Ecos Species ID: 7681
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] indian paintbrush
Scientific Name: Castilleja scabrida
Scientific Name Url: https://ecos.fws.gov/ecp/species/7572
Ecos Listed Species ID: 6351
Ecos Species ID: 7572
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Corydalis caseana brachycarpa
Scientific Name Url: https://ecos.fws.gov/ecp/species/565
Ecos Listed Species ID: 6555
Ecos Species ID: 565
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Clear Creek fleabane
Scientific Name: Erigeron religiosus
Scientific Name Url: https://ecos.fws.gov/ecp/species/517
Ecos Listed Species ID: 2019
Ecos Species ID: 517
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cliffdweller's candlestick catseye
Scientific Name: Cryptantha elata
Scientific Name Url: https://ecos.fws.gov/ecp/species/688
Ecos Listed Species ID: 2371
Ecos Species ID: 688
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cronquist milk-vetch
Scientific Name: Astragalus cronquistii
Scientific Name Url: https://ecos.fws.gov/ecp/species/1299
Ecos Listed Species ID: 7159
Ecos Species ID: 1299
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Daggett, rock-cress
Scientific Name: Arabis demissa russeola
Scientific Name Url: https://ecos.fws.gov/ecp/species/5073
Ecos Listed Species ID: 2078
Ecos Species ID: 5073
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Debris milk-vetch
Scientific Name: Astragalus detritalis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6678
Ecos Listed Species ID: 5191

Ecos Species ID: 6678
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Depauperate daisy
Scientific Name: Erigeron mancus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1307
Ecos Listed Species ID: 5090
Ecos Species ID: 1307
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Deseret milkvetch
Scientific Name: Astragalus desereticus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4862
Ecos Listed Species ID: 509
Ecos Species ID: 4862
Species Group: Flowering Plants
ESA Listing Status: Recovery
ESA Listing Date: 10-20-1999
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Delisted

Flowering Plants Details

Common Name: Tunnel Springs beardtongue
Scientific Name: Penstemon concinnus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2496
Ecos Listed Species ID: 4405
Ecos Species ID: 2496
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Uinta Basin hookless cactus
Scientific Name: Sclerocactus wetlandicus
Scientific Name Url: https://ecos.fws.gov/ecp/species/9037
Ecos Listed Species ID: 10034
Ecos Species ID: 9037
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 09-15-2009
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Goose Creek milkvetch
Scientific Name: Astragalus anserinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/6281
Ecos Listed Species ID: 5018
Ecos Species ID: 6281
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Graham catseye
Scientific Name: Cryptantha grahamii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7322
Ecos Listed Species ID: 7107
Ecos Species ID: 7322
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Graham's twinpod
Scientific Name: Physaria grahamii
Scientific Name Url: https://ecos.fws.gov/ecp/species/2146
Ecos Listed Species ID: 8070
Ecos Species ID: 2146
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Hamilton milk-vetch
Scientific Name: Astragalus hamiltonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8019
Ecos Listed Species ID: 2644
Ecos Species ID: 8019
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Navajo Mountain phlox
Scientific Name: Phlox cluteana
Scientific Name Url: https://ecos.fws.gov/ecp/species/1320
Ecos Listed Species ID: 2973
Ecos Species ID: 1320
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Pediomelum pariensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3837
Ecos Listed Species ID: 2443
Ecos Species ID: 3837
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon goodrichii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6732
Ecos Listed Species ID: 7785
Ecos Species ID: 6732
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Perityle specuicola
Scientific Name Url: https://ecos.fws.gov/ecp/species/5838
Ecos Listed Species ID: 4675
Ecos Species ID: 5838
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Reveal indian paintbrush
Scientific Name: Castilleja revealii
Scientific Name Url: https://ecos.fws.gov/ecp/species/2476
Ecos Listed Species ID: 6520
Ecos Species ID: 2476
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Zion whitlow-grass
Scientific Name: Draba asprella zionensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5086
Ecos Listed Species ID: 4497

Ecos Species ID: 5086
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Zion, zionis wild-buckwheat
Scientific Name: Eriogonum zionis zionis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3034
Ecos Listed Species ID: 3269
Ecos Species ID: 3034
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Abajo daisy
Scientific Name: Erigeron abajoensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6559
Ecos Listed Species ID: 5816
Ecos Species ID: 6559
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] townsendia
Scientific Name: Townsendia jonesii lutea
Scientific Name Url: https://ecos.fws.gov/ecp/species/7105
Ecos Listed Species ID: 2398
Ecos Species ID: 7105
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ute ladies'-tresses
Scientific Name: Spiranthes diluvialis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2159
Ecos Listed Species ID: 1073
Ecos Species ID: 2159
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 01-17-1992
Entity Description: Wherever found
Proposed Esa Listing Status: Proposed Delisting
Status Category: Listed

Flowering Plants Details

Common Name: Aven Nelson's phacelia
Scientific Name: Phacelia anelsonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/1335
Ecos Listed Species ID: 1483
Ecos Species ID: 1335
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus convallarius finitimus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5535
Ecos Listed Species ID: 1906
Ecos Species ID: 5535
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus molybdenus
Scientific Name Url: https://ecos.fws.gov/ecp/species/8327
Ecos Listed Species ID: 7997
Ecos Species ID: 8327
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus serpens
Scientific Name Url: https://ecos.fws.gov/ecp/species/1741
Ecos Listed Species ID: 6957
Ecos Species ID: 1741
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cryptantha paradoxa
Scientific Name Url: https://ecos.fws.gov/ecp/species/7677
Ecos Listed Species ID: 3075
Ecos Species ID: 7677
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Dwarf Bear-poppy
Scientific Name: Arctomecon humilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5492
Ecos Listed Species ID: 631
Ecos Species ID: 5492
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 12-06-1979
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Frisco clover
Scientific Name: Trifolium friscanum
Scientific Name Url: https://ecos.fws.gov/ecp/species/9029
Ecos Listed Species ID: 10028
Ecos Species ID: 9029
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Gierisch mallow
Scientific Name: Sphaeralcea gierischii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8873
Ecos Listed Species ID: 9929
Ecos Species ID: 8873
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 09-12-2013
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Aster kingii barnebyana
Scientific Name Url: https://ecos.fws.gov/ecp/species/6702
Ecos Listed Species ID: 3647
Ecos Species ID: 6702
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Hole-In-The-Rock prairie-clover
Scientific Name: Dalea flavescens epica
Scientific Name Url: https://ecos.fws.gov/ecp/species/7371
Ecos Listed Species ID: 2484

Ecos Species ID: 7371
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Draba maguirei maguirei
Scientific Name Url: https://ecos.fws.gov/ecp/species/2008
Ecos Listed Species ID: 8176
Ecos Species ID: 2008
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Paria spurge
Scientific Name: Euphorbia nephradenia
Scientific Name Url: https://ecos.fws.gov/ecp/species/522
Ecos Listed Species ID: 5440
Ecos Species ID: 522
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Limestone violet
Scientific Name: Viola purpurea charlestonensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7787
Ecos Listed Species ID: 5884
Ecos Species ID: 7787
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Yucca angustissima toftiae
Scientific Name Url: https://ecos.fws.gov/ecp/species/6296
Ecos Listed Species ID: 6702
Ecos Species ID: 6296
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Hedysarum boreale gremiale
Scientific Name Url: https://ecos.fws.gov/ecp/species/7469
Ecos Listed Species ID: 3321
Ecos Species ID: 7469
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Hermidium alipes pallidum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2850
Ecos Listed Species ID: 6616
Ecos Species ID: 2850
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cache beardtongue
Scientific Name: Penstemon compactus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1318
Ecos Listed Species ID: 1572
Ecos Species ID: 1318
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus harrisonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5914
Ecos Listed Species ID: 6791
Ecos Species ID: 5914
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus minthorniae gracilior
Scientific Name Url: https://ecos.fws.gov/ecp/species/5915
Ecos Listed Species ID: 1540
Ecos Species ID: 5915
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus preussii cutleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/3617
Ecos Listed Species ID: 7470
Ecos Species ID: 3617
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Virgin thistle
Scientific Name: Cirsium mohavense
Scientific Name Url: https://ecos.fws.gov/ecp/species/8182
Ecos Listed Species ID: 6363
Ecos Species ID: 8182
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cottam milk-vetch
Scientific Name: Astragalus cottamii
Scientific Name Url: https://ecos.fws.gov/ecp/species/685
Ecos Listed Species ID: 3273
Ecos Species ID: 685
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Dinosaur wild-buckwheat
Scientific Name: Eriogonum lonchophyllum saurinum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2376
Ecos Listed Species ID: 6921
Ecos Species ID: 2376
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] phlox
Scientific Name: Phlox jonesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5697
Ecos Listed Species ID: 7139

Ecos Species ID: 5697
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Uintah beardtongue
Scientific Name: Penstemon uintahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/253
Ecos Listed Species ID: 5672
Ecos Species ID: 253
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] sedge
Scientific Name: Carex haysii
Scientific Name Url: https://ecos.fws.gov/ecp/species/3623
Ecos Listed Species ID: 5435
Ecos Species ID: 3623
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Graham beardtongue
Scientific Name: Penstemon grahamii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4267
Ecos Listed Species ID: 5725
Ecos Species ID: 4267
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Plateau catchfly
Scientific Name: Silene petersonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5747
Ecos Listed Species ID: 3148
Ecos Species ID: 5747
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: San Pitch Valley milk-vetch
Scientific Name: Astragalus lentiginosus chartaceus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5252
Ecos Listed Species ID: 2955
Ecos Species ID: 5252
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: San Rafael milk-vetch
Scientific Name: Astragalus rafaelensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2619
Ecos Listed Species ID: 7763
Ecos Species ID: 2619
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Lance leaf wild-buckwheat
Scientific Name: Eriogonum lancifolium
Scientific Name Url: https://ecos.fws.gov/ecp/species/4332
Ecos Listed Species ID: 3481
Ecos Species ID: 4332
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Idaho penstemon
Scientific Name: Penstemon idahoensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/747
Ecos Listed Species ID: 3965
Ecos Species ID: 747
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron arenarioides
Scientific Name Url: https://ecos.fws.gov/ecp/species/7055
Ecos Listed Species ID: 8219
Ecos Species ID: 7055
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron sionis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7148
Ecos Listed Species ID: 8146
Ecos Species ID: 7148
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Eriogonum viridulum
Scientific Name Url: https://ecos.fws.gov/ecp/species/1436
Ecos Listed Species ID: 1514
Ecos Species ID: 1436
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Smith wild-buckwheat
Scientific Name: Eriogonum smithii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8208
Ecos Listed Species ID: 7098
Ecos Species ID: 8208
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Zion tansy
Scientific Name: Sphaeromeria ruthiae
Scientific Name Url: https://ecos.fws.gov/ecp/species/4066
Ecos Listed Species ID: 7084
Ecos Species ID: 4066
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Whiting's dalea
Scientific Name: Psorothamnus thompsoniae var. whitingii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5701
Ecos Listed Species ID: 1564

Ecos Species ID: 5701
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] whitlow-grass
Scientific Name: Draba subalpina
Scientific Name Url: https://ecos.fws.gov/ecp/species/3315
Ecos Listed Species ID: 1610
Ecos Species ID: 3315
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Potentilla cottamii
Scientific Name Url: https://ecos.fws.gov/ecp/species/1208
Ecos Listed Species ID: 2541
Ecos Species ID: 1208
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Psorothamnus polydenius var. jonesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5369
Ecos Listed Species ID: 3490
Ecos Species ID: 5369
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Cryptantha cinerea arenicola
Scientific Name Url: https://ecos.fws.gov/ecp/species/3178
Ecos Listed Species ID: 6466
Ecos Species ID: 3178
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cobweb hymenopappus
Scientific Name: Hymenopappus filifolius tomentosus
Scientific Name Url: https://ecos.fws.gov/ecp/species/2010
Ecos Listed Species ID: 6038
Ecos Species ID: 2010
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cliff daisy
Scientific Name: Erigeron proselyticus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1885
Ecos Listed Species ID: 7409
Ecos Species ID: 1885
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Corymbed, Davidse wild-buckwheat
Scientific Name: Eriogonum corymbosum davidsei
Scientific Name Url: https://ecos.fws.gov/ecp/species/832
Ecos Listed Species ID: 5563
Ecos Species ID: 832
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Corymbed, Reveal wild-buckwheat
Scientific Name: Eriogonum corymbosum revealianum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2713
Ecos Listed Species ID: 5802
Ecos Species ID: 2713
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Cronquist wild-buckwheat
Scientific Name: Eriogonum cronquistii
Scientific Name Url: https://ecos.fws.gov/ecp/species/6145
Ecos Listed Species ID: 2388
Ecos Species ID: 6145
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Coulter biscuitroot
Scientific Name: Cymopterus coulteri
Scientific Name Url: https://ecos.fws.gov/ecp/species/6683
Ecos Listed Species ID: 7825
Ecos Species ID: 6683
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Dwarf wild-buckwheat
Scientific Name: Eriogonum nanum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2377
Ecos Listed Species ID: 2815
Ecos Species ID: 2377
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Fish Lake naiad
Scientific Name: Najas flexilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1316
Ecos Listed Species ID: 6781
Ecos Species ID: 1316
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] beardtongue
Scientific Name: Penstemon caespitosus suffruticosus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1064
Ecos Listed Species ID: 6824
Ecos Species ID: 1064
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Sandstone wild-buckwheat
Scientific Name: Eriogonum jamesii rupicola
Scientific Name Url: https://ecos.fws.gov/ecp/species/4309
Ecos Listed Species ID: 4635

Ecos Species ID: 4309
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Aquilegia barnebyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/1962
Ecos Listed Species ID: 3872
Ecos Species ID: 1962
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Astragalus subcinereus basalticus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1857
Ecos Listed Species ID: 2208
Ecos Species ID: 1857
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Atriplex canescens gigantea
Scientific Name Url: https://ecos.fws.gov/ecp/species/6269
Ecos Listed Species ID: 3818
Ecos Species ID: 6269
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Kodachrome bladderpod
Scientific Name: Lesquerella tumulosa
Scientific Name Url: https://ecos.fws.gov/ecp/species/6356
Ecos Listed Species ID: 751
Ecos Species ID: 6356
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 10-06-1993
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Draba kassii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4938
Ecos Listed Species ID: 3916
Ecos Species ID: 4938
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Mentzelia shultziorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/278
Ecos Listed Species ID: 2426
Ecos Species ID: 278
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Sphaeralcea janeae
Scientific Name Url: https://ecos.fws.gov/ecp/species/118
Ecos Listed Species ID: 2396
Ecos Species ID: 118
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Shockley's rock-cress
Scientific Name: Arabis shockleyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/4031
Ecos Listed Species ID: 7987
Ecos Species ID: 4031
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon atwoodii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8389
Ecos Listed Species ID: 5114
Ecos Species ID: 8389
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Penstemon flowersii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5380
Ecos Listed Species ID: 7166
Ecos Species ID: 5380
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Phacelia constancei
Scientific Name Url: https://ecos.fws.gov/ecp/species/6443
Ecos Listed Species ID: 4195
Ecos Species ID: 6443
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus nidularius
Scientific Name Url: https://ecos.fws.gov/ecp/species/1599
Ecos Listed Species ID: 1764
Ecos Species ID: 1599
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Sclerocactus spinosior
Scientific Name Url: https://ecos.fws.gov/ecp/species/2510
Ecos Listed Species ID: 4363
Ecos Species ID: 2510
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Lupinus jonesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/2013
Ecos Listed Species ID: 7806

Species and Unplottable Report

Ecos Species ID: 2013
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] rock-cress
Scientific Name: Arabis falcatoria
Scientific Name Url: https://ecos.fws.gov/ecp/species/2179
Ecos Listed Species ID: 4466
Ecos Species ID: 2179
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] scurf-pea
Scientific Name: Pediomelum castoreum
Scientific Name Url: https://ecos.fws.gov/ecp/species/2184
Ecos Listed Species ID: 5909
Ecos Species ID: 2184
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Gibbens beardtongue
Scientific Name: Penstemon gibbensii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8506
Ecos Listed Species ID: 5372
Ecos Species ID: 8506
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Holmgren milk-vetch
Scientific Name: Astragalus holmgreniorum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4590
Ecos Listed Species ID: 1020
Ecos Species ID: 4590
Species Group: Flowering Plants
ESA Listing Status: Endangered
ESA Listing Date: 09-28-2001
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: Logan wild-buckwheat
Scientific Name: Eriogonum loganum
Scientific Name Url: https://ecos.fws.gov/ecp/species/7682
Ecos Listed Species ID: 4119
Ecos Species ID: 7682
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Longleaf phlox
Scientific Name: Phlox longifolia ssp. longifolia
Scientific Name Url: https://ecos.fws.gov/ecp/species/5555
Ecos Listed Species ID: 6542
Ecos Species ID: 5555
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Mussentuchit gilia
Scientific Name: Gilia tenuis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5386
Ecos Listed Species ID: 4937
Ecos Species ID: 5386
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Lassen desert-parsley
Scientific Name: Lomatium ravenii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5205
Ecos Listed Species ID: 2850
Ecos Species ID: 5205
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Ericameria zionis
Scientific Name Url: https://ecos.fws.gov/ecp/species/4347
Ecos Listed Species ID: 6910
Ecos Species ID: 4347
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Oreoxis trotteri
Scientific Name Url: https://ecos.fws.gov/ecp/species/7352
Ecos Listed Species ID: 8372
Ecos Species ID: 7352
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Ownbey's thistle
Scientific Name: Cirsium ownbeyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/3590
Ecos Listed Species ID: 5621
Ecos Species ID: 3590
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Erigeron zothecinus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5834
Ecos Listed Species ID: 6146
Ecos Species ID: 5834
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Jones' oxytrope
Scientific Name: Oxytropis oreophila var. jonesii
Scientific Name Url: https://ecos.fws.gov/ecp/species/7765
Ecos Listed Species ID: 7621
Ecos Species ID: 7765
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Kachina daisy
Scientific Name: Erigeron kachinensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1306
Ecos Listed Species ID: 8377

Ecos Species ID: 1306
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Limestone wild-buckwheat
Scientific Name: Eriogonum eremicum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4175
Ecos Listed Species ID: 4852
Ecos Species ID: 4175
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] catseye
Scientific Name: Cryptantha breviflora
Scientific Name Url: https://ecos.fws.gov/ecp/species/4272
Ecos Listed Species ID: 4913
Ecos Species ID: 4272
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] stickseed
Scientific Name: Hackelia ibapensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/272
Ecos Listed Species ID: 3190
Ecos Species ID: 272
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] thistle
Scientific Name: Cirsium hallii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5353
Ecos Listed Species ID: 5272
Ecos Species ID: 5353
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] fameflower
Scientific Name: Talinum thompsonii
Scientific Name Url: https://ecos.fws.gov/ecp/species/286
Ecos Listed Species ID: 4150
Ecos Species ID: 286
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Cisco] milkvetch
Scientific Name: Astragalus sabulosus
Scientific Name Url: https://ecos.fws.gov/ecp/species/7577
Ecos Listed Species ID: 3758
Ecos Species ID: 7577
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Clay blazing-star
Scientific Name: Mentzelia argillosa
Scientific Name Url: https://ecos.fws.gov/ecp/species/6380
Ecos Listed Species ID: 6272
Ecos Species ID: 6380
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] milk-vetch
Scientific Name: Astragalus uncialis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5776
Ecos Listed Species ID: 7984
Ecos Species ID: 5776
Species Group: Flowering Plants
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: [Unnamed] phacelia
Scientific Name: Phacelia demissa heterotricha
Scientific Name Url: https://ecos.fws.gov/ecp/species/6341
Ecos Listed Species ID: 3575
Ecos Species ID: 6341
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: Welsh's milkweed
Scientific Name: Asclepias welshii
Scientific Name Url: https://ecos.fws.gov/ecp/species/8400
Ecos Listed Species ID: 884
Ecos Species ID: 8400
Species Group: Flowering Plants
ESA Listing Status: Threatened
ESA Listing Date: 10-28-1987
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Draba maguirei burkei
Scientific Name Url: https://ecos.fws.gov/ecp/species/6558
Ecos Listed Species ID: 8339
Ecos Species ID: 6558
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Flowering Plants Details

Common Name: No common name
Scientific Name: Draba sphaeroides cusickii
Scientific Name Url: https://ecos.fws.gov/ecp/species/5356
Ecos Listed Species ID: 6167
Ecos Species ID: 5356
Species Group: Flowering Plants
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Spangler's hydroporus diving beetle
Scientific Name: Hydroporus spangleri
Scientific Name Url: https://ecos.fws.gov/ecp/species/4414
Ecos Listed Species ID: 4524
Ecos Species ID: 4414
Species Group: Insects
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Morrison bumblebee
Scientific Name: Bombus morrisoni
Scientific Name Url: https://ecos.fws.gov/ecp/species/11883
Ecos Listed Species ID: 12305

Ecos Species ID: 11883
Species Group: Insects
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description:
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Insects Details

Common Name: Utah hydroporus diving beetle
Scientific Name: Hydroporus utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5439
Ecos Listed Species ID: 6610
Ecos Species ID: 5439
Species Group: Insects
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Utah minute moss beetle
Scientific Name: Limnebius utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5446
Ecos Listed Species ID: 7111
Ecos Species ID: 5446
Species Group: Insects
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Coral Pink Sand Dunes tiger beetle
Scientific Name: Cicindela albissima
Scientific Name Url: https://ecos.fws.gov/ecp/species/4847
Ecos Listed Species ID: 3761
Ecos Species ID: 4847
Species Group: Insects
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Suckley's cuckoo bumble bee
Scientific Name: Bombus suckleyi
Scientific Name Url: https://ecos.fws.gov/ecp/species/10885
Ecos Listed Species ID: 11651
Ecos Species ID: 10885
Species Group: Insects
ESA Listing Status: Proposed Endangered
ESA Listing Date:
Entity Description:
Proposed Esa Listing Status:
Status Category: Proposed for Listing

Insects Details

Common Name: Reakirt's blue butterfly
Scientific Name: Echinargus isola
Scientific Name Url: https://ecos.fws.gov/ecp/species/9300
Ecos Listed Species ID: 10305
Ecos Species ID: 9300
Species Group: Insects
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Tanner's black camel cricket
Scientific Name: Utabaenetes tanneri
Scientific Name Url: https://ecos.fws.gov/ecp/species/2114
Ecos Listed Species ID: 4651
Ecos Species ID: 2114
Species Group: Insects
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Spotted Warner Valley Dunes june beetle
Scientific Name: Polyphylla avittata
Scientific Name Url: https://ecos.fws.gov/ecp/species/8534
Ecos Listed Species ID: 1552
Ecos Species ID: 8534
Species Group: Insects
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: large marble butterfly
Scientific Name: Euchloe ausonides
Scientific Name Url: https://ecos.fws.gov/ecp/species/11857
Ecos Listed Species ID: 12281
Ecos Species ID: 11857
Species Group: Insects
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description:
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Insects Details

Common Name: Utah chaetarthrian water scavenger beetle
Scientific Name: Chaetarthria utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2241
Ecos Listed Species ID: 7895
Ecos Species ID: 2241
Species Group: Insects
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: MacNeill sooty wing skipper
Scientific Name: Hesperopsis gracielae
Scientific Name Url: https://ecos.fws.gov/ecp/species/7847
Ecos Listed Species ID: 5574
Ecos Species ID: 7847
Species Group: Insects
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Insects Details

Common Name: Western Bumble bee
Scientific Name: Bombus occidentalis
Scientific Name Url: https://ecos.fws.gov/ecp/species/10401
Ecos Listed Species ID: 11254
Ecos Species ID: 10401
Species Group: Insects
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Insects Details

Common Name: Silverspot
Scientific Name: Speyeria nokomis nokomis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2813
Ecos Listed Species ID: 1324
Ecos Species ID: 2813
Species Group: Insects
ESA Listing Status: Threatened
ESA Listing Date: 03-18-2024
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Insects Details

Common Name: Monarch butterfly
Scientific Name: Danaus plexippus
Scientific Name Url: https://ecos.fws.gov/ecp/species/9743
Ecos Listed Species ID: 10710
Ecos Species ID: 9743
Species Group: Insects
ESA Listing Status: Proposed Threatened
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Proposed for Listing

Mammals Details

Common Name: Stansbury Island harvest mouse
Scientific Name: Reithrodontomys megalotis ravus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3099
Ecos Listed Species ID: 2879

Ecos Species ID: 3099
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Stansbury Island pocket gopher
Scientific Name: Thomomys umbrinus minimus
Scientific Name Url: https://ecos.fws.gov/ecp/species/1481
Ecos Listed Species ID: 3701
Ecos Species ID: 1481
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Heliotrope pika
Scientific Name: Ochotona princeps moorei
Scientific Name Url: https://ecos.fws.gov/ecp/species/4085
Ecos Listed Species ID: 5195
Ecos Species ID: 4085
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Pygmy Rabbit
Scientific Name: Brachylagus idahoensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1126
Ecos Listed Species ID: 8781
Ecos Species ID: 1126
Species Group: Mammals
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Mammals Details

Common Name: Dolphin Island kangaroo rat
Scientific Name: Dipodomys microps russeolus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3926
Ecos Listed Species ID: 2127
Ecos Species ID: 3926
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Gray wolf
Scientific Name: Canis lupus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4488
Ecos Listed Species ID: 11678
Ecos Species ID: 4488
Species Group: Mammals
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Western Gray Wolf Population + AZ: AZ, CA, CO, ID, MT, NV, OR, UT, WY, WA
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: North American wolverine
Scientific Name: Gulo gulo luscus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5123
Ecos Listed Species ID: 4016
Ecos Species ID: 5123
Species Group: Mammals
ESA Listing Status: Threatened
ESA Listing Date: 01-02-2024
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Mammals Details

Common Name: Swasey Spring pocket gopher
Scientific Name: Thomomys umbrinus sevieri
Scientific Name Url: https://ecos.fws.gov/ecp/species/617
Ecos Listed Species ID: 5292
Ecos Species ID: 617
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Clear Lake pocket gopher
Scientific Name: Thomomys umbrinus convexus
Scientific Name Url: https://ecos.fws.gov/ecp/species/18
Ecos Listed Species ID: 8150
Ecos Species ID: 18
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Horse
Scientific Name: Equus caballus
Scientific Name Url: https://ecos.fws.gov/ecp/species/9571
Ecos Listed Species ID: 10549
Ecos Species ID: 9571
Species Group: Mammals
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found

Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Long-eared myotis
Scientific Name: Myotis evotis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6598
Ecos Listed Species ID: 3399
Ecos Species ID: 6598
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Plains bison
Scientific Name: Bison bison bison
Scientific Name Url: https://ecos.fws.gov/ecp/species/4088
Ecos Listed Species ID: 6866
Ecos Species ID: 4088
Species Group: Mammals
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Mammals Details

Common Name: Gray wolf
Scientific Name: Canis lupus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4488
Ecos Listed Species ID: 9123
Ecos Species ID: 4488
Species Group: Mammals
ESA Listing Status: Recovery
ESA Listing Date: 03-09-1978
Entity Description: Northern Rocky Mountain Distinct Population Segment: Montana, Idaho, Wyoming, eastern Washington, eastern Oregon, and north central Utah
Proposed Esa Listing Status:
Status Category: Delisted

Mammals Details

Common Name: Little brown bat
Scientific Name: Myotis lucifugus
Scientific Name Url: https://ecos.fws.gov/ecp/species/9051
Ecos Listed Species ID: 10049
Ecos Species ID: 9051
Species Group: Mammals
ESA Listing Status: Under Review
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Petitioned for Listing, Under Review

Mammals Details

Common Name: Mount Ellen pocket gopher
Scientific Name: Thomomys umbrinus dissimilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6045

Ecos Listed Species ID: 2949
Ecos Species ID: 6045
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Mount Ellen Uinta chipmunk
Scientific Name: Tamias umbrinus sedulus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3492
Ecos Listed Species ID: 5544
Ecos Species ID: 3492
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Virgin Merriam's kangaroo rat
Scientific Name: Dipodomys merriami frenatus
Scientific Name Url: https://ecos.fws.gov/ecp/species/5151
Ecos Listed Species ID: 7049
Ecos Species ID: 5151
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Navaho Mountain Mexican vole
Scientific Name: Microtus mexicanus navaho
Scientific Name Url: https://ecos.fws.gov/ecp/species/6594
Ecos Listed Species ID: 3557
Ecos Species ID: 6594
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Spotted bat
Scientific Name: Euderma maculatum
Scientific Name Url: https://ecos.fws.gov/ecp/species/4496
Ecos Listed Species ID: 5502
Ecos Species ID: 4496
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Salt Gulch pocket gopher
Scientific Name: Thomomys umbrinus powelli
Scientific Name Url: https://ecos.fws.gov/ecp/species/7648
Ecos Listed Species ID: 1642
Ecos Species ID: 7648
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Utah prairie dog
Scientific Name: Cynomys parvidens
Scientific Name Url: https://ecos.fws.gov/ecp/species/5517
Ecos Listed Species ID: 20
Ecos Species ID: 5517
Species Group: Mammals
ESA Listing Status: Threatened
ESA Listing Date: 06-04-1973
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Listed

Mammals Details

Common Name: Virgin River montane vole
Scientific Name: Microtus montanus rivularis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7242
Ecos Listed Species ID: 6862
Ecos Species ID: 7242
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Black-footed ferret
Scientific Name: Mustela nigripes
Scientific Name Url: https://ecos.fws.gov/ecp/species/6953
Ecos Listed Species ID: 7572
Ecos Species ID: 6953
Species Group: Mammals
ESA Listing Status: Experimental Population, Non-Essential
ESA Listing Date: 08-21-1991
Entity Description: U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))
Proposed Esa Listing Status:
Status Category: Listed

Mammals Details

Common Name: Barnes' pika
Scientific Name: Ochotona princeps barnesi
Scientific Name Url: https://ecos.fws.gov/ecp/species/4471
Ecos Listed Species ID: 4289
Ecos Species ID: 4471
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:

Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Bonneville southern pocket gopher
Scientific Name: Thomomys umbrinus bonnevillei
Scientific Name Url: https://ecos.fws.gov/ecp/species/2878
Ecos Listed Species ID: 5253
Ecos Species ID: 2878
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Canada Lynx
Scientific Name: Lynx canadensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3652
Ecos Listed Species ID: 24
Ecos Species ID: 3652
Species Group: Mammals
ESA Listing Status: Threatened
ESA Listing Date: 03-24-2000
Entity Description: Wherever Found in Contiguous U.S.
Proposed Esa Listing Status:
Status Category: Listed

Mammals Details

Common Name: Allen's big-eared bat
Scientific Name: Idionycteris phyllotis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6624
Ecos Listed Species ID: 1377
Ecos Species ID: 6624
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Antelope Island pocket gopher
Scientific Name: Thomomys umbrinus nesophilus
Scientific Name Url: https://ecos.fws.gov/ecp/species/616
Ecos Listed Species ID: 5359
Ecos Species ID: 616
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Cinnamon pika
Scientific Name: Ochotona princeps cinnamomea
Scientific Name Url: https://ecos.fws.gov/ecp/species/4084

Ecos Listed Species ID: 3691
Ecos Species ID: 4084
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: coyote
Scientific Name: canis latrans
Scientific Name Url: https://ecos.fws.gov/ecp/species/6887
Ecos Listed Species ID: 9227
Ecos Species ID: 6887
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Dolphin Island ord's kangaroo rat
Scientific Name: Dipodomys ordii cineraceus
Scientific Name Url: https://ecos.fws.gov/ecp/species/623
Ecos Listed Species ID: 6941
Ecos Species ID: 623
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Gray wolf
Scientific Name: Canis lupus
Scientific Name Url: https://ecos.fws.gov/ecp/species/4488
Ecos Listed Species ID: 11677
Ecos Species ID: 4488
Species Group: Mammals
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Western Gray Wolf Population: CA, CO, ID, MT, NV, OR, UT, WY, WA
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Gunnison Island kangaroo rat
Scientific Name: Dipodomys microps alfredi
Scientific Name Url: https://ecos.fws.gov/ecp/species/5953
Ecos Listed Species ID: 4599
Ecos Species ID: 5953
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Species and Unplottable Report

Mammals Details

Common Name: La Sal pika
Scientific Name: Ochotona princeps lasalensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/5121
Ecos Listed Species ID: 6919
Ecos Species ID: 5121
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Wasatch pika
Scientific Name: Ochotona princeps wasatchensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3488
Ecos Listed Species ID: 5916
Ecos Species ID: 3488
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Mammals Details

Common Name: Skull Valley pocket gopher
Scientific Name: Thomomys umbrinus robustus
Scientific Name Url: https://ecos.fws.gov/ecp/species/3489
Ecos Listed Species ID: 7248
Ecos Species ID: 3489
Species Group: Mammals
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Reptiles Details

Common Name: Chuckwalla
Scientific Name: Sauromalus ater
Scientific Name Url: https://ecos.fws.gov/ecp/species/1240
Ecos Listed Species ID: 4485
Ecos Species ID: 1240
Species Group: Reptiles
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Reptiles Details

Common Name: Gila monster lizard
Scientific Name: Heloderma suspectum
Scientific Name Url: https://ecos.fws.gov/ecp/species/3658
Ecos Listed Species ID: 10048
Ecos Species ID: 3658
Species Group: Reptiles
ESA Listing Status: Resolved Taxon
ESA Listing Date:

Entity Description: Utah DPS
Proposed Esa Listing Status:
Status Category: Not Listed

Reptiles Details

Common Name: Gila monster lizard
Scientific Name: Heloderma suspectum
Scientific Name Url: https://ecos.fws.gov/ecp/species/3658
Ecos Listed Species ID: 3085
Ecos Species ID: 3658
Species Group: Reptiles
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Reptiles Details

Common Name: Banded gila monster
Scientific Name: Heloderma suspectum cinctum
Scientific Name Url: https://ecos.fws.gov/ecp/species/8374
Ecos Listed Species ID: 3150
Ecos Species ID: 8374
Species Group: Reptiles
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Reptiles Details

Common Name: Desert tortoise
Scientific Name: Gopherus agassizii
Scientific Name Url: https://ecos.fws.gov/ecp/species/4481
Ecos Listed Species ID: 185
Ecos Species ID: 4481
Species Group: Reptiles
ESA Listing Status: Threatened
ESA Listing Date: 04-02-1990
Entity Description: Wherever found, except AZ south and east of Colorado R., and Mexico
Proposed Esa Listing Status:
Status Category: Listed

Snails Details

Common Name: Desert springsnail snail
Scientific Name: Pyrgulopsis deserta
Scientific Name Url: https://ecos.fws.gov/ecp/species/5049
Ecos Listed Species ID: 8318
Ecos Species ID: 5049
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Fat-whorled (=Bonneville) pondsnail
Scientific Name: Stagnicola bonnevillensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/1381

Ecos Listed Species ID: 7325
Ecos Species ID: 1381
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Utah valvata snail
Scientific Name: Valvata utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7668
Ecos Listed Species ID: 410
Ecos Species ID: 7668
Species Group: Snails
ESA Listing Status: Original Data in Error - New Information Discovered
ESA Listing Date: 12-14-1992
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Delisted

Snails Details

Common Name: Sub-globose Snake pyrg
Scientific Name: Pyrgulopsis saxatilis
Scientific Name Url: https://ecos.fws.gov/ecp/species/8997
Ecos Listed Species ID: 9997
Ecos Species ID: 8997
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Wet-rock physa
Scientific Name: Physella zionis
Scientific Name Url: https://ecos.fws.gov/ecp/species/2331
Ecos Listed Species ID: 6998
Ecos Species ID: 2331
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Fish Springs marshsnail
Scientific Name: Stagnicola pilsbryi
Scientific Name Url: https://ecos.fws.gov/ecp/species/467
Ecos Listed Species ID: 7459
Ecos Species ID: 467
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Bifid duct pyrg
Scientific Name: Pyrgulopsis peculiaris
Scientific Name Url: https://ecos.fws.gov/ecp/species/8994
Ecos Listed Species ID: 9994
Ecos Species ID: 8994
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Cockerell's striate disc
Scientific Name: Discus shemeki cockerelli
Scientific Name Url: https://ecos.fws.gov/ecp/species/2335
Ecos Listed Species ID: 3421
Ecos Species ID: 2335
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Coalville mountainsnail
Scientific Name: Oreohelix peripherica weberiana
Scientific Name Url: https://ecos.fws.gov/ecp/species/58
Ecos Listed Species ID: 3707
Ecos Species ID: 58
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: [Unnamed] mountainsnail
Scientific Name: Oreohelix haydeni corugata
Scientific Name Url: https://ecos.fws.gov/ecp/species/8131
Ecos Listed Species ID: 6384
Ecos Species ID: 8131
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Yavapai mountainsnail
Scientific Name: Oreohelix yavapai
Scientific Name Url: https://ecos.fws.gov/ecp/species/4141
Ecos Listed Species ID: 6084
Ecos Species ID: 4141
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:

Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Kanab ambersnail
Scientific Name: Oxyloma haydeni kanabensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/6642
Ecos Listed Species ID: 400
Ecos Species ID: 6642
Species Group: Snails
ESA Listing Status: Original Data in Error - Not a listable entity
ESA Listing Date: 08-08-1991
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Delisted

Snails Details

Common Name: Longitudinal pyrg
Scientific Name: Pyrgulopsis anguina
Scientific Name Url: https://ecos.fws.gov/ecp/species/8977
Ecos Listed Species ID: 9977
Ecos Species ID: 8977
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Utah physa
Scientific Name: Physella utahensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/59
Ecos Listed Species ID: 3041
Ecos Species ID: 59
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: [Unnamed] mountainsnail
Scientific Name: Oreohelix parowanensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/7010
Ecos Listed Species ID: 3863
Ecos Species ID: 7010
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Uinta mountainsnail
Scientific Name: Oreohelix eurekensis uinta
Scientific Name Url: https://ecos.fws.gov/ecp/species/6498

Ecos Listed Species ID: 2786
Ecos Species ID: 6498
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Lyrate mountainsnail
Scientific Name: Oreohelix haydeni haydeni
Scientific Name Url: https://ecos.fws.gov/ecp/species/2559
Ecos Listed Species ID: 3938
Ecos Species ID: 2559
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Hamlin Valley pyrg
Scientific Name: Pyrgulopsis hamlinensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/8984
Ecos Listed Species ID: 9984
Ecos Species ID: 8984
Species Group: Snails
ESA Listing Status: Resolved Taxon
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Eureka mountainsnail
Scientific Name: Oreohelix eurekensis eurekensis
Scientific Name Url: https://ecos.fws.gov/ecp/species/3388
Ecos Listed Species ID: 4111
Ecos Species ID: 3388
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Snails Details

Common Name: Fish Lake physa
Scientific Name: Physella microstriata
Scientific Name Url: https://ecos.fws.gov/ecp/species/1138
Ecos Listed Species ID: 2349
Ecos Species ID: 1138
Species Group: Snails
ESA Listing Status: Species of Concern
ESA Listing Date:
Entity Description: Wherever found
Proposed Esa Listing Status:
Status Category: Not Listed

Species and Unplottable Report

Snails Details

Common Name:	Ogden Mountainsnail
Scientific Name:	Oreohelix peripherica wasatchensis
Scientific Name Url:	https://ecos.fws.gov/ecp/species/3431
Ecos Listed Species ID:	2173
Ecos Species ID:	3431
Species Group:	Snails
ESA Listing Status:	Resolved Taxon
ESA Listing Date:	
Entity Description:	Wherever found
Proposed Esa Listing Status:	
Status Category:	Not Listed

Snails Details

Common Name:	Thickshell pondsnail
Scientific Name:	Stagnicola utahensis
Scientific Name Url:	https://ecos.fws.gov/ecp/species/655
Ecos Listed Species ID:	3308
Ecos Species ID:	655
Species Group:	Snails
ESA Listing Status:	Resolved Taxon
ESA Listing Date:	
Entity Description:	Wherever found
Proposed Esa Listing Status:	
Status Category:	Not Listed

Appendix

AIAN Land Area Representations AIAN LAND AREA

This American Indian and Alaskan Native Land Area Representation (AIAN-LAR) Geographic Information System (GIS) dataset depicts the exterior extent of land held in "trust" or "restricted fee" status by the United States for a tribe(s) and individual Indians of federally recognized Tribes. The dataset includes both surface and subsurface tracts of land (tribal and individually held) "off reservation" tracts and not simply off reservation "allotments" as land has in many cases been subsequently acquired in trust. Public Domain Allotments, Dependent Indian Communities and Homesteads are also included. This data is made available through the Bureau of Indian Affairs (BIA), Office of Trust Services, Division of Land Titles and Records, Branch of Geospatial Support. It is prepared strictly for illustrative and reference purposes only and should not be used, and is not intended for legal, survey, engineering or navigation purposes. No warranty is made by the BIA for the use of the data for purposes not intended by the BIA.

Version Date: Mar 1, 2024

AM Radio Structures AM TOWERS

The Federal Communications Commission's (FCC) Media Bureau maintains this Consolidated Database System (CDBS) of Amplitude Modulation (AM) Radio Structures. The AM Broadcast Stations data contains full time stations that are using a non-directional antenna.

Version Date: Jan 9, 2024

Antenna Structure Registration ANTENNAS

The Antenna Structure Registration (ASR) System is an online system that stores the location, height, marking and lighting, and other information on all antenna structures that are registered with the Federal Communications Commission (FCC). Antenna structure owners must use the ASR system to file new antenna structure registrations. The ASR program requires these owners to register with the FCC any antenna structure that requires notice of proposed construction to the Federal Aviation Administration (FAA) due to a physical obstruction. In general, this includes structures that are taller than 200 feet above ground level or that may interfere with the flight path of a nearby airport, unless it meets an exemption outlined in 47 CFR 17.7(e). Antenna structure owners also use the system to file updates to registrations such as modifications to existing structures, notifications of construction, and ownership changes. This ASR data excludes Applications and FAA Determinations file data.

Version Date: May 10, 2026

Approved Acquisition Boundaries FWS APPROVED

This Approved Acquisition Boundaries dataset depicts the external boundaries of areas approved for acquisition of lands and waters by the U.S. Fish and Wildlife Service (USFWS) in North America, U.S. Trust Territories and Possessions from willing sellers. The primary source for this information is the USFWS Realty program. FWS Approved Acquisition Boundaries encompass land and/or water that the USFWS has authority to acquire in whole or in part for inclusion in the National Wildlife Refuge System. These boundaries do not represent the lands and waters administered by the USFWS. The USFWS gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of the data.

Version Date: Dec 11, 2024

Cellular Towers CELL TOWERS

This Cellular - 47 CFR Part 22 database is maintained by the Federal Communications Commission (FCC) and is limited to the Universal Licensing System (ULS) public access location tables from Licenses and Applications data. Licensees use cellular radiotelephone service (commonly referred to as cellular) spectrum to provide a mobile telecommunications service for hire to the general public using cellular systems. Currently, cellular licensees must provide analog service but may also provide digital service as well. Cellular licensees that operate digital networks may also offer advanced two-way data services. The FCC and other wireless industry representatives often refer to these services as "Mobile Telephone Services" and "Mobile Data Services."

Version Date: Apr 26, 2026

Cemetery Features US CEMETERIES

This cemeteries database originates with the U.S. Geologic Survey's (USGS) Structures data from The National Map (TNM). The database includes burial grounds, graves, graveyards, memorial gardens, mausoleums, columbariums, and crypts. Graves inundated by lakes or reservoirs, historic cemeteries, pet cemeteries, unnamed cemeteries and/or graves, funeral homes are excluded. There are two principal sources of cemetery data in the TNMCorps Structures database: USGS Topographic maps and the USGS Geographic Names Information System (GNIS).

Version Date: Jan 1, 2026

Appendix

Coastal Barrier Resource System COASTAL BARRIER

Coastal barriers are unique landforms that provide protection for diverse aquatic habitats and serve as the mainland's first defense against the impacts of severe coastal storms and erosion. The Coastal Barrier Resources System (CBRS) consists of relatively undeveloped coastal barriers and other areas located the Atlantic, Gulf of Mexico, Great Lakes, U.S. Virgin Islands, and Puerto Rico coasts. This CBRS data set, produced by the U.S. Fish and Wildlife Service (USFWS), contains areas designated as undeveloped coastal barriers in accordance with the Coastal Barrier Resources Act. This dataset includes CBRS Polygons and Prohibitions details. Polygons are representations of the boundaries shown on the official CBRS maps, and the boundaries have been compiled since December 6, 2013. Boundaries of the CBRS Units in Connecticut, Massachusetts, Rhode Island, and the Long Island portion of New York, were digitized from official paper maps according to the guidelines in a notice published in the Federal Register on August 29, 2013. The data set is NOT to be used for definitive in/out determinations within 20 feet of a CBRS boundary. USFWS is not responsible for any misuse or misinterpretation of this data, including use of the data to determine eligibility for Federal funding or financial assistance. Properties or structures that fall partially or entirely within the buffer area may be within the CBRS, and an official determination from the USFWS is recommended.

Version Date: Dec 19, 2024

Critical Habitats CRITICAL HABITATS

This Critical Habitat data, maintained by the U.S. Fish & Wildlife Service (USFWS), identifies general areas where final critical habitat exists for species listed as endangered or threatened. Critical habitats are areas considered essential for the conservation of a listed species. Special protections and/or restrictions are possible in areas where federal funding, permits, licenses, authorizations, or actions occur or are required. Critical habitat may include an area that is not currently occupied by the species but that will be needed for its recovery. An area is designated as "critical habitat" after the Service publishes a proposed Federal regulation in the Federal Register and receives and considers public comments on the proposal. The final boundaries of the critical habitat are also published in the Federal Register. In addition, the USFWS shall not be held liable for improper or incorrect use of the data described and/or contained herein. Graphical representations provided by the use of this data do not represent a legal description of the critical habitat boundary. The user is referred to the critical habitat textual description in the appropriate final rule for this species as published in the Federal Register. These data are to be used only in the context of the definition and purpose of critical habitat. This primarily relates to Section 7 consultation under the Endangered Species Act. These data may be used for planning and land management purposes. They are not to be used for legal survey use. While the Service makes every effort to represent the critical habitat shown with this data as completely and accurately as possible (given existing time and resource constraints), the USFWS gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of this data.

Version Date: Feb 26, 2025

Designated Areas of Critical Environmental Concern ACEC

This U.S. Department of Interior Bureau of Land Management (BLM) dataset contains the boundaries of Areas of Critical Environmental Concern that have become officially designated by the BLM. These designated areas are within the public lands where special management attention is required to protect and prevent irreparable damage to important historic, cultural, or scenic values, fish and wildlife resources or other natural systems or processes, or to protect life and safety from natural hazards.

Version Date: Aug 21, 2024

Digital Obstacle File DIGI OBSTACLES

The Digital Obstacle File (DOF) is maintained by the Federal Aviation Administration (FAA), Aeronautical Information Services. These man-made structures may affect air navigation therefore both the verified and unverified data is recorded in this database. The DOF describes all known obstacles of interest to aviation users in the United States, with limited coverage of the Pacific, the Caribbean, Canada, and Mexico.

Version Date: Dec 23, 2025

FEMA National Flood Hazard Layer FEMA FLOOD

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Version Date: Nov 11, 2022

Appendix

FWS Species by County FWS COUNTY SPECIES

This Current Range County species data is sourced from the U.S. Fish and Wildlife Service's (FWS) Environmental Conservation Online System (ECOS) Species Data Explorer Dataset. Disclaimer: This source data is limited to Current Range County Species information, which is not considered a comprehensive list of all species that could apply beyond current spatial range or historically for a County, State and/or Lead Region. Additional Federal and/or State Listed species may apply beyond this listing. The data provided in this listing is for research purposes only. A complete species review consultation should be performed by a qualified biologist.

Version Date: Feb 28, 2024

FWS Species by State FWS STATE SPECIES

This Current Range State species data is sourced from the U.S. Fish and Wildlife Service's (FWS) Environmental Conservation Online System (ECOS) Species Data Explorer Dataset. Disclaimer: This source data is limited to Current Range State Species information, which is not considered a comprehensive list of all species that could apply beyond current spatial range or historically for a State and/or Lead Region. Additional Federal and/or State Listed species may apply beyond this listing. The data provided in this listing is for research purposes only. A complete species review consultation should be performed by a qualified biologist.

Version Date: Aug 11, 2025

Hospital Facilities HOSPITALS

This database contains locations of Hospitals for the 50 US states, Washington D.C., US territories of Puerto Rico, Guam, American Samoa, Northern Mariana Islands, Palau, and Virgin Islands. The dataset only includes hospital facilities based on data acquired from various state departments or federal sources which have been referenced in the SOURCE field. Hospital facilities which do not occur in these sources will not be present in the database. Nursing homes and health centers are also not included. The data contains Hospitals derived from various sources for the Homeland Infrastructure Foundation-Level Data (HIFLD) database, with additional acknowledgments: Oak Ridge National Laboratory (ORNL); Department of Homeland Security (DHS) Geospatial Management Office (GMO). Owner is cited as FEMA's National Integration Center (NIC) Technical Assistance Branch, Resilience Analysis and Planning Tool (RAPT).

Version Date: Apr 22, 2026

Indian Reservations USCB IND RESERV

This American Indian/Alaska Native/Native Hawaiian (AIANNH) Areas dataset is a select geographic and cartographic section from the 2025 Topologically Integrated Geographic Encoding and Referencing (TIGER)/Line Shapefiles prepared by the U.S. Census Bureau (USCB). The data contains both legal and statistical AIANNH entities for which the USCB publishes data. The legal entities consist of Federally Recognized American Indian Reservations (Federal AIRs) and Off-Reservation Trust Lands (ORTLs) areas, State Recognized American Indian Reservations (State AIRs), American Indian Trust Lands, and Hawaiian Home Lands (HHLs). Joint-Use Areas (Legal) designate land administered jointly and/or claimed by two or more federally recognized American Indian tribes. The statistical entities included are Alaska Native Village Statistical Areas (ANVSAs), Oklahoma Tribal Statistical Areas (OTSAs), Tribal Designated Statistical Areas (TDSAs), and State Designated Tribal Statistical Areas (SDTSAs). Joint-Use Areas (Statistical) designate land administered jointly and/or claimed by two or more American Indian tribes and only apply to overlapping OTSAs. The boundary information in the TIGER/Line data is for statistical data collection and tabulation purposes only. Their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement and are not legal land descriptions. No warranty, expressed or implied, is made with regard to the accuracy of the data.

Version Date: Sep 22, 2025

NCES Postsecondary Schools NCES PSEC SCHOOL

This dataset contains the locations of postsecondary schools from the 2024-2025 School Year as collected by the National Center for Education Statistics (NCES) Integrated Postsecondary Education Data System (IPEDS), an annual survey of institutional characteristics about colleges and universities. The data is created by the NCES's Education Demographic and Geographic Estimates (EDGE) program.

Version Date: Feb 27, 2025

NCES Private Schools NCES PRIV SCHOOL

This dataset contains the locations of private schools from the 2023-2024 School Year as collected by the National Center for Education Statistics (NCES) Private School Survey (PSS). The PSS is a biennial collection of private elementary and secondary schools. The data is created by the NCES's Education Demographic and Geographic Estimates (EDGE) program.

Version Date: Dec 16, 2024

Appendix

NCES Public Schools NCES PUBL SCHOOL

This dataset contains the locations of public elementary and secondary schools (Kindergarten through 12th grade) based on data reported in the National Center for Education Statistics (NCES) Common Core of Data (CCD) for the 2024-2025 School Year. The CCD universe is a collection of administrative data about enrollment, staffing, and program participation for schools, local education agencies (LEAs), and state education agencies (SEAs). SEAs report data to the U.S. Department of Education in a series of file submissions throughout the school year. This data is created by the NCES's Education Demographic and Geographic Estimates (EDGE) program.

Version Date: Sep 22, 2025

National Historic Landmarks NR HIST LNDMARK

This National Historic Landmarks (NHL) listing is maintained by the National Park Service (NPS). These historic properties have tremendous importance in maintaining the heritage of the United States. NHLs are buildings, sites, districts, structures, and objects that have been designated by the Secretary of the Interior to possess national significance in American history and culture. The NHL data can include properties with the following status types: Done, Date Received/Pending Nomination, Determined Eligible/Owner Objection, Listed, Rejected, Removed, Returned. Note on agency provided geospatial locations: Point and polygon features apply only to unrestricted/non-sensitive historic properties with a Listed status. These locations may have notable accuracy issues, especially the polygon data.

Version Date: Jun 24, 2025

National Natural Landmark Sites NATURAL LNDMARK

The National Natural Landmarks (NNL) Program recognizes and encourages the conservation of sites that contain outstanding biological and geological resources. This database includes NNL point data for Non-Sensitive sites as designated by the Secretary of the Interior for their condition, illustrative character, rarity, diversity, and value to science and education. Private and/or resource sensitive sites are excluded. The National Park Service (NPS) administers the program and works cooperatively with landowners, managers and partners to promote conservation and appreciation of our nation's natural heritage.

Version Date: Apr 3, 2025

National Register of Historic Places NR HIST PLACES

This database maintained by the National Park Service (NPS) contains a variety of places including districts, sites, buildings, structures, and objects. These places are chosen because they are significant in American history. Information is collected for each of the sites and is compiled into the National Register of Historic Places (NRHP). The NRHP can include the following status types: Accepted, Approved, Eligible, Ineligible, Listed, Rejected, Removed, Resubmission, Returned. Note on agency provided geospatial locations: Point and polygon features apply only to unrestricted/non-sensitive historic properties with a Listed status. These locations may have notable accuracy issues, especially the polygon data.

Version Date: Jun 24, 2025

National Wild And Scenic Rivers System RIVERS

This United States Department of Agriculture (USDA) Forest Service dataset depicts the classification of each wild and scenic river segment designated by Congress and the Secretary of the Interior for the United States and Puerto Rico. The layer was created by a multi-agency effort including the US Forest Service, National Park Service, Bureau of Land Management and the Fish and Wildlife Service. Spatial data referenced to the latest High Resolution National Hydrological Data Layer (NHD 1:24,000 Scale or better), published by United States Geological Survey. "Wild" rivers are free of dams, generally inaccessible except by trail, and represent vestiges of primitive America. "Scenic" rivers are free of dams, with shorelines or watersheds still largely primitive and shorelines largely undeveloped, but accessible in places by roads. "Recreational" rivers are readily accessible by road or railroad, may have some development along their shorelines, and may have been dammed in the past. The USDA Forest Service makes no warranty, expressed or implied, including the warranties of merchantability and fitness for a particular purpose, nor assumes any legal liability or responsibility for the accuracy, reliability, completeness, or utility of these geospatial data, or for the improper or incorrect use of these geospatial data. The data are dynamic and may change over time. The user is responsible to verify the limitations of the geospatial data and to use the data accordingly.

Version Date: Sep 1, 2025

Appendix

National Wildlife Refuge System FWS REFUGES

The National Wildlife Refuge System Inventory is a database that is maintained by the U.S. Fish and Wildlife Service (USFWS). Refuges are a system of Federal lands and waters chosen specifically for their value to the wildlife. These refuges are managed to protect wildlife and habitat resources. This data depicts lands and waters administered by the USFWS in North America, U.S. Trust Territories and Possessions. Data includes the USFWS Realty Program's Tracts Simplified Boundaries (boundaries representing tracts of land in which the Service has a real estate interest - not all areas are open to the public; some fragile habitats need to be protected from human traffic and some management areas are closed; lands administered include National Wildlife Refuges, National Fish Hatcheries, FWS administrative sites, and other conservation areas), and Special Designations that have been placed upon the lands and waters administered by the USFWS (special areas, such as national monuments, are primarily designated by the U.S. Congress). The USFWS gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of the data.

Version Date: Dec 5, 2025

Nursing Homes NURSING HOMES

This Provider Information database is made available by the Centers for Medicare & Medicaid Services (CMS). The database includes general information on currently active nursing homes nationwide, including rehabilitation facilities.

Version Date: Jun 24, 2026

Places of Worship WORSHIP PLACES

This national All Places of Worship dataset contains places of worship (e.g. churches, temples, mosques, and so on) for the publics use. The original dataset was created from the Internal Revenue Service (IRS) master files containing the public national record of all 501(c)(3) non-profit organizations and delivered to the Homeland Infrastructure Foundation-Level Data (HIFLD) for quality control. The U.S. Environmental Protection Agency, Office of Mission Support; Data Steward: IRS and geocoded with HERE geocoders are credited for its content.

Version Date: Mar 24, 2025

Tribal Leaders Directory BIA TRIB LEADERS

The Tribal Leaders Directory dataset provides contact information for Tribal leadership locations for Tribal office headquarters for the federally recognized tribes. This dataset is sourced from the U.S. Department of Interior's Bureau of Indian Affairs (BIA), Division of Resource Integration Services. Disclaimer: This Directory is not an official listing of federally recognized Tribes. It should be used in conjunction with the Federal Register Notice of Indian Entities Recognized and Eligible to Receive Services from the U.S. BIA (81 Fed. Reg. 26826). As Tribal elections and other changes in Tribal leadership occur at various times throughout the year, the Directory's information is the most currently available at the time of its update and approval. These general locations of Tribal and federal offices are not to be used for legal purposes, and the BIA does not guarantee the accuracy of this information.

Version Date: Dec 29, 2025

U.S. Fish & Wildlife Service Wetland Data US WETLAND

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

Version Date: Oct 6, 2022

Liability Notice

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment performed by an Environmental Professional with Additional Issues as Non-Scope Considerations; nor a NEPA Compliance Environmental Review, Environmental Assessment, Environmental Impact Statement or related (such as, but not limited to, those complete requirements for a National Historic Preservation Act Section 106 Review with State Historic Preservation Officer and Tribal Historic Preservation Officer Consultation, or Endangered Species Act Section 7 Consultation, etc.). The ERIS NEPA product is solely intended to be utilized as a database review of related records for research purposes and is not intended to be all-inclusive.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

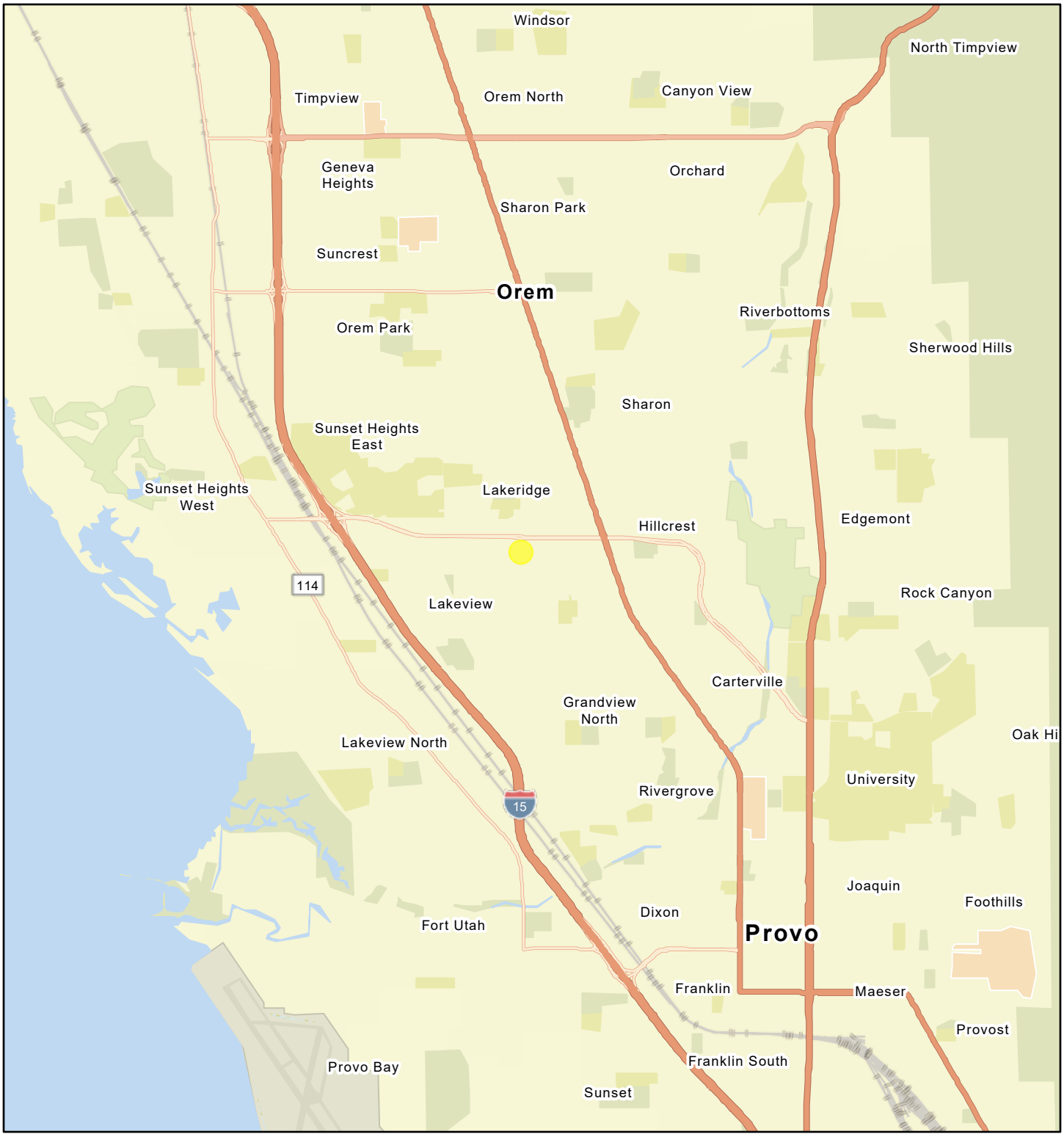
Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc. ("ERIS") using various sources of information, including information provided by Federal and State government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Inc. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

SOLE SOURCE AQUIFERS

Sole Source Aquifers [none]



8/27/2026, 3:19:18 PM

ArcGIS World Geocoding Service

1:77,916

0 0.5 1 2 mi

0 0.75 1.5 3 km

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community

City of Orem Consumer Confidence Drinking Water Report (2025)

City of Orem

2025 Consumer Confidence Report

This Water Quality Report provides information about the excellent water the City of Orem delivers to you every day. The City's number one goal is to provide you and your family a safe and dependable supply of drinking water. Employees always strive to deliver a quality product and protect Orem's precious water resources. To ensure the safety of your water, professionals routinely monitor water quality in accordance with federal and state laws, rules, and regulations. This water report provides test results in compliance with these laws and regulations.

Ensuring Safe Tap Water

Drinking water, including bottled water, may reasonably be expected to contain small amounts of some contaminants. The presence of contaminants does not necessarily indicate the water poses a health risk. National Primary Drinking Water Regulations (NPDWRs or primary standards) are legally enforceable standards that apply to public water systems. Primary standards protect public health by limiting the amount of certain contaminants in water provided by public water systems. Orem treats its water according to these regulations. The Food and Drug Administration (FDA) has established limits for contaminants in bottled water to protect public health. Some people may be more vulnerable to contaminants in drinking water than the general population.

Safe Drinking Water

In 1974, the Federal Safe Drinking Water Act (SDWA) was passed to establish standards for public drinking water. The law was amended in 1986 and again in 1996 and requires many actions to protect drinking water. The United States Environmental Protection Agency (USEPA) and the Department of Health and Human Services set water quality standards that require water suppliers to monitor and treat for potentially harmful contaminants. Drinking water standards specifically relate to your health and are generally based on health effects that may occur if a person were to drink two liters (about two quarts) of water each day for seventy years.

Where Does My Water Come From?



Orem uses a variety of sources to provide water to its residents and customers. Approximately 60% of Orem's water comes from surface water sources, whereas 40% comes from ground water sources. Surface water sources include the Provo River, Deer Creek Reservoir, and Jordanelle Reservoir. All of Orem's surface water is treated (filtered and disinfected) at the Don A. Christiansen Regional Water Treatment Plant (DACRWTP), which is operated by the Central Utah Water Conservancy District (CUWCD). Orem's ground water sources consist of two mountain springs and nine deep wells located throughout the city. Wells pump from subterranean aquifers and provide 25% of Orem's water. Two mountain spring sources located in Provo Canyon contribute 15% of Orem's water. Ground water (wells and springs) is pure enough to not require treatment. All of Orem's water, whether from surface or ground water, is blended together within the distribution system. In 2025, Orem produced over 8.7 billion gallons of clean, safe drinking

Health Care Alert

The DACRWTP has tested for cryptosporidium in its source water and the results show no presence. Cryptosporidium may at times be present in natural, untreated sources. Cryptosporidium must be ingested to cause disease and it may be spread through means other than drinking water. Ingestion of this parasite may cause abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Based on current knowledge, cryptosporidium does not present a health risk for the general public. Cryptosporidium has never been found in the DACRWTP's finished (treated) water.

Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk of infections. These people should seek advice about drinking water from their health care providers. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline at (800) 426-4791. They can provide USEPA and the Center for Disease Control and Prevention (CDC) guidelines on appropriate means to lessen the risk of infection caused by cryptosporidium and other microbial contaminants.

Bacteriological And Chemical Testing

More than 1,404 drinking water samples were analyzed for bacteriological contamination in 2025. No bacteriological contamination was confirmed in these samples. Additional sampling was performed for disinfection byproducts, nitrates, inorganics, metals, pesticides, volatile organic compounds, radioactive materials, and other contaminants. Only trace amounts of contaminants identified in this document were detected in Orem source water. Orem drinking water meets or exceeds water quality standards set by the USEPA and the State of Utah.

Source Water Contaminants

The sources of drinking water for the City of Orem include rivers, lakes, streams, reservoirs, wells, and springs. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive materials. It can also dissolve or pick up substances from human or animal activity. The following contaminants may be present in source water before it is treated:

- *Microbial contaminants*, such as viruses and bacteria, come from sewage treatment facilities, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, are naturally occurring or can result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, and farming.
- *Pesticides and herbicides* come from a variety of sources such as agricultural and residential uses.
- *Radioactive contaminants* are naturally occurring in water and soil.
- *Organic chemical contaminants*, including synthetic and volatile organic chemicals, are byproducts of industrial processes and petroleum production. These contaminants can also come from gas stations, urban storm water runoff, and septic systems.



Variances and Exemptions

Due to the high quality of Orem's water, the Utah Division of Drinking Water and USEPA have granted the City of Orem and the Don A. Christiansen Regional Water Treatment Plant exemptions that allow for less frequent testing of some contaminants.

Water Quality Data (Primary Standards)

The following tables list all detected contaminants in Orem's drinking water system during the period between 2021 to 2025. The presence of these contaminants does not necessarily indicate the water poses a health risk. A list of definitions and abbreviations is found below for reference. The interval for testing is determined by the type of contaminants, source, and quality of the water. Monitoring is required at least every 9 years for surface water and every 3 years for ground water.

Definitions and Abbreviations

MCL	Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.	**mg/L**	Milligrams Per Liter (mg/L) or Parts Per Million (ppm): A measurement of the concentration by weight of a substance per unit volume in water. One part per million corresponds close to one minute in two years or a single penny in $10,000.
MCLG	Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.	**µg/L**	Micrograms Per Liter (µg/L) or Parts Per Billion (ppb): A measurement of the concentration by weight of a substance per unit volume in water. One part per billion corresponds close to one minute in 2,000 years, or a single penny in $10,000,000.
AL	Action Level: The concentration of a contaminant which, when exceeded, triggers treatment or other requirements which a water system must follow.	**MNR**	Monitoring Not Required.
Range	The range of detection of multiple samples for a contaminant.	**ND**	Non Detect: Laboratory analysis indicates that the constituent has not been detected.
pCi/L	Picocuries per Liter: A measurement of the radioactivity in water.	**TT**	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
NTU	Nephelometric Turbidity Unit: A measurement of the clarity of water. Turbidity in excess of 5 NTUs is just noticeable to the average person.	**UV-254**	A measurement of ultraviolet light absorption by organic carbon, measured at a wavelength of 254 nanometers per 1/cm (reciprocal centimeters).
UR	Unregulated.	**NE**	None Established.
µmhos/cm	Micromhos per Centimeter: A measurement of conductivity.	**grains/gallon**	A unit of water hardness defined as 1 grain of calcium carbonate dissolved in 1 gallon of water.
Sample Date	Though sampling intervals do vary, they are based on the USEPA sampling requirements.	**mrem/yr**	Measure of radiation absorbed by the body.
Pt-Co	Platinum-Cobalt: A measurement of water color. The US secondary drinking water standards recommend drinking water have no more than 15 Pt-Co.	**TON**	Threshold Odor Numbers: whole numbers that indicate how many dilutions it takes to produce odor-free water.
SI	Langelier Saturation Index: A measurement of a solution's ability to dissolve or deposit calcium carbonate, which is used to indicate if the water is corrosive or will produce scale.		

					City of Orem			DACRWTP			
Microbiological	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant or Other Comments
Total Coliform	2025	% positive per month	5%	0	0	0	No	0	0	No	Coliforms are naturally present in the environment.
Escherichia coli (E. coli)	2025	% positive per month	TT	TT	0	0	No	0	0	No	Fecal coliforms and E. coli only come from human and animal fecal waste.
Water Clarity	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant or Other Comments
Turbidity	2023, 2024,2025	NTU	95% <0.3	NE	0	0.32 (MNR)	No	0.013	0.044	No	Erosion of natural deposits and soil runoff. Turbidity is a measurement of water clarity.
Organic Material	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant or Other Comments
Total Organic Carbon	2024	mg/L	TT	NE	MNR	0	No	1.59	2.97	No	Naturally occurring.
UV-254	2024	1/cm	UR	NE	MNR	0	No	0.011	0.042	No	Naturally occurring. This is a measure of UV-absorbing organic compounds.
Disinfectants And Disinfection Byproducts	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant
Chlorine	2024	mg/L	4	4	0.05	1.3	No	0.58	2.08	No	Drinking water disinfectant.
Total Trihalomethanes (TTHM)	2025	µg/L	80	0	0	54.78	No	11.0	54.0	No	Byproduct of drinking water disinfection.
Haloacetic Acids (HAA5)	2025	µg/L	60	0	0	32.612	No	6.0	42.0	No	Byproduct of drinking water disinfection.
Volatile Organic Compounds	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant or Other Comments.
Chloroform (Trihalomethanes)	2025	µg/L	NE	70	0	44.4	No	7.0	41.0	No	Byproduct of drinking water disinfection.
Bromodichloromethane (Trihalomethanes)	2025	µg/L	NE	0	0	8.5	No	2.6	12.0	No	Byproduct of drinking water disinfection.
Dibromochloromethane (Trihalomethanes)	2025	µg/L	80	60	0	2.6	No	1.0	4.8	No	Byproduct of drinking water disinfection.

					City of Orem			DACRWTP			
Inorganic Contaminants	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant
Antimony	2021, 2023, 2024, 2025	µg/L	6	6	0	0	No	0.007	0.007	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder.
Arsenic	2021, 2023, 2024, 2025	µg/L	10	0	0	1.9	No	0	0	No	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes.
Barium	2021, 2023, 2024, 2025	mg/L	2	2	0.03	0.087	No	0.063	0.063	No	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.
Copper	2024	mg/L	1.3	1.3	0.025	0.559	No	ND	ND	No	Erosion of natural deposits.
Lead	2024	mg/L	0.010	0	0	0.0068	No	ND	ND	No	Erosion of natural deposits; corrosion of household plumbing.
Fluoride	2021, 2023, 2024	mg/L	4	4	0	0.205	No	0.117	0.117	No	Erosion of natural deposits; discharge from fertilizer and aluminum factories.
Nitrate	2025	mg/L	10	10	0.356	1.827	No	0.22	0.22	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; erosion of natural deposits.
Selenium	2021, 2023, 2024, 2025	µg/L	50	50	0	4.2	No	0	0	No	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.
Radioactive Contaminants	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant
Alpha, gross	2019, 2022, 2023, 2024	pCi/L	15	0	-0.4	4.1	No	0.5	0.5	No	Erosion of natural deposits of certain minerals that are radioactive and may emit a form of radiation known as alpha radiation.
Radium 228	2019, 2022, 2023, 2024	pCi/L	5	0	0.08	0.906	No	0.28	0.28	No	Erosion of natural deposits.
Per– and Polyfluoroalkyl substances	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant or Other Comments
All other Parameters	2020, 2021, 2025	µg/L	Varies	Varies	ND	ND	No	ND	ND	No	Discharge from manufacturing and industrial chemical facilities, use of certain consumer products, occupational exposures, and certain

Pesticides, PCBs, VOCs	Sample Date	Units	MCL	MCLG	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant or Other Comments
All other Parameters	2023, 2024, 2025	µg/L	Varies	Varies	ND	ND	No	ND	ND	No	Various sources.

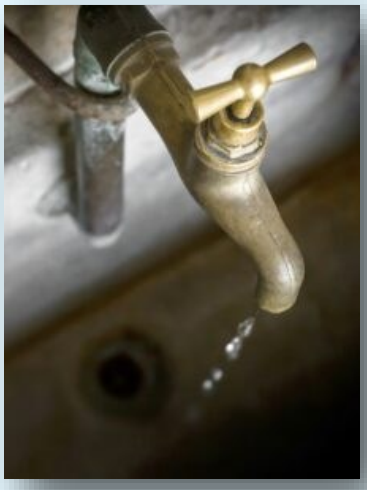
PRECAUTIONARY STATEMENT: All pesticides and herbicides have both benefits and risks. Benefits can be maximized and risks minimized by reading and following the product labels. Pay close attention to the directions for use and the precautionary statements. The information on labels contains both instructions and limitations. The labels are legal documents and it is a violation of both federal and state laws to use pesticides and herbicides in a manner that is inconsistent with its labeling. The applicator is legally responsible for the proper use of these products.

Unregulated Contaminant Monitoring (UCMR 5)

The 1996 Safe Drinking Water Act (SDWA) amendments require the USEPA to issue a new list of no more than 30 unregulated contaminants to be monitored by public water systems once every five years. Orem has completed the UCMR 5 testing 29 Perfluoroalkyl, polyfluoroalkyl substances (PFAS), and lithium in drinking water . The USEPA uses the Unregulated Contaminant Monitoring Rule (UCMR) to collect data for contaminants that are suspected to be present in drinking water but do not have health-based standards established under the SDWA.

				City of Orem			
UCMR 5	Sample Date	Units	MCLG	Lowest Level Detected	Highest Level Detected	Exceeds MCL	Typical Source of Contaminant
Lithium	2025	µg/L	10	0	26.9	No	Primarily from geological sources, lithium is increasingly found in products like batteries.
Per– and Polyfluoroalkyl substances	Sample Date	Units	MCLG	Lowest Level Detected	Highest Level Detected	Exceeds MCL	Typical Source of Contaminant
polyfluoroalkyl substances	2025	µg/L	varies	ND	ND	No	Discharge from manufacturing and industrial chemical facilities, use of certain consumer products, occupational exposures, and certain firefighting activities.
perfluoroalkyl substances	2025	µg/L	varies	ND	ND	No	Discharge from manufacturing and industrial chemical facilities, use of certain consumer products, occupational exposures, and

Cross Connections



Exactly, what is a cross connection and why should I care? A cross connection is any connection that provides a path for contamination to occur and is not protected by a backflow prevention device or assembly. Common hazards in and around your house can contaminate your drinking water as well as your neighbor's. These hazards are known as cross connections and can result in contaminated water backflowing into your home's drinking water supply without you even knowing. Backflow events can occur every day in all types of water systems causing people to become sick or ill. Poor water quality can occur in just a few moments. Fortunately, a small backflow assembly or device prevents backflows from occurring and can prevent contamination.

Examples of cross connections include a hose-end sprayer for fertilizers or pesticides that you use in your yard, a hose forced into a drain pipe to free a plug, or a hose end left submerged in a swimming pool, laundry sink, or any other container filled with fluids. In each of these examples, it may be possible for contaminated water to be introduced into the drinking water system. To protect your water from these types of cross connections, make sure to have hose bib vacuum breakers installed on each of your hose bib that currently dose not have an internal vacuum breaker. These simple devices are inexpensive and can be purchased at a local hardware store

Orem has adopted a Cross Connection Control Program that is required by federal and state agencies and designed to preserve safe drinking water once the water supply has entered the system. Cross connection control includes the methods, practices, and procedures used to prevent contamination and pollution of drinking water during backflow events. These controls are important and ensure that drinking water remains safe from bacteria, chemicals, and other substances that may enter the water system during abnormal pressure changes. The proper installation, use, and maintenance of this protection is required for backflow devices or assemblies and is outlined in Section 21-1-14 of the Orem City Code which can be accessed at https://www.orem.gov/planning/. Backflow assembly test reports should be submitted annually by a licensed Backflow Assembly Tester and submitted online using Orem City's designated portal. Additional information on cross connection or backflow testing can be found at https://orem.gov/cross-connection-control/.

The City of Orem is committed to providing high-quality drinking water to its residents and businesses. However, the City of Orem is unable to control the variety of materials used in the plumbing components in your home or business. Homeowners are responsible for protecting themselves and their families from potential lead exposure in their plumbing. This can be achieved by identifying and removing lead materials and taking preventative measures.

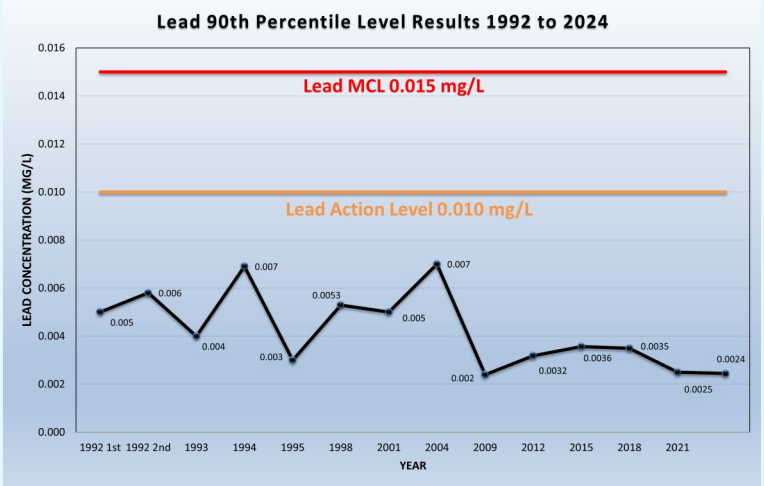
Service line inventory:

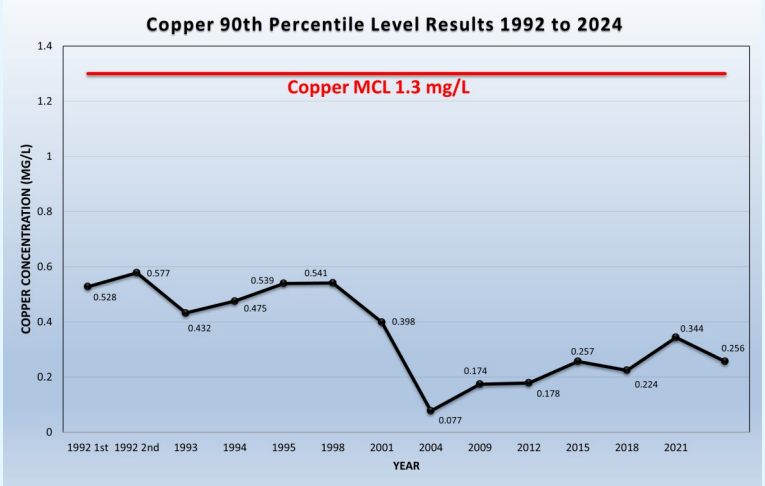
The City of Orem has completed an initial lead service line inventory. This inventory includes information on the service line material that connects water mains to buildings/houses. This inventory can be accessed at www.orem.gov.The City of Orem found no lead service lines, or galvanized service lines that require replacement. The city found 1,830 unknown service line materials that need to be determined.

Results of lead and copper samples collected in 2024:

Thirty five water samples throughout the water delivery system were collected and tested for lead and copper in July of 2024. The City of Orem has never had a violation of the lead and copper standards since the USEPA-required sampling began in 1992. Results below show the maximum and minimum level found and the 90th percentile of all samples taken in 2024. For more information on the results, please contact the City of Orem's Water Division by calling (801)229-7500 or oremcitywater@orem.gov. The next required lead and copper sampling will begin in July 2027.

					City of Orem					
Lead and Copper	Sample Date	Units	AL	MCLG	Lowest Level Detected	Highest Level Detected	90th Percentile	# of sites over AL	Violation	Typical Source of Contaminant
Copper	2024	mg/L	1.3	1.3	0.025	0.559	0.237	0	No	Erosion of natural deposits; corrosion of household plumbing.
Lead	2024	mg/L	0.010	0	0.0005	0.0068	0.0022	0	No	Erosion of natural deposits; corrosion of household plumbing.





What Are Lead's Health Effects?

Lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with older service lines and home plumbing. Infants and children who drink water containing lead over the action level could experience delays in their physical or mental development, including behavioral problems and learning disabilities. Children six years old and under are at risk because this is when the brain is developing. Children could show slight deficits in attention span and develop learning disabilities. Adults who drink this water over many years could develop kidney problems or high blood pressure. The current maximum contaminant level for lead is 0.010 mg/L. The city's sample results fell below this limit.

How Can I Reduce My Family's Exposure To Lead In Tap Water?

You are the best source to protect your family from exposure to lead in tap water! Some easy tips include flushing your plumbing after periods of non-use (e.g., mornings, after work, vacations) by running taps for 30 seconds to 2 minutes, or until the water's temperature changes. Showers, laundry, and dishwashing also help flush your system while putting the water to good use. Use cold water for cooking and drinking, and consider an ANSI-accredited lead-reducing filter. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at http://www.epa.gov/safewater/lead. If you are concerned about lead in your water and wish to have your water tested, contact the City of Orem's Water Division at (801)229-7500 or oremcitywater@orem.gov to see if your home meets the sampling requirements. When purchasing replacement plumbing products, it is essential to select those that have been tested and certified to meet "lead -free" standards.

How Can I Figure Out If My Service Line Is Made Of Lead?

The city is seeking your help in identifying the service line material going into your home. Identifying the material of a service line can be challenging. Local plumbing codes vary, and different pipe materials and fittings were used over time. The materials available today were not necessarily available decades ago. The city has created an online survey form to help you determine your service line material (Survey123 link). The survey is quick and easy to use and will greatly help the city continue to provide you with the safe and reliable water you have come to enjoy. Scan the QR code to access the survey.

Water Quality Data (Secondary Standards)

Monitoring the following water quality data (secondary standards) is not required and has been provided as a service. These conditions may affect the water aesthetically, but are not an actual health risk.

				City of Orem			DACRWTP			
	Sample Date	Units	MCL	Lowest Level Detected	Highest Level Detected	Violation	Lowest Level Detected	Highest Level Detected	Violation	Typical Source of Contaminant
Alkalinity	2018-2025	mg/L	NE	MNR	MNR	No	112	144	No	Naturally occurring.
Calcium	2021	mg/L	NE	39.4	61.9	No	MNR	MNR	No	Erosion of natural deposits.
Chloride	2021	mg/L	250	0.711	46.9	No	MNR	MNR	No	Erosion of natural deposits; agricultural or irrigation discharges; urban run-off due to the use of de-icing salts.
Color	2018-2025	Pt-Co	15	1	1	No	ND	3.0	No	Naturally occurring.
Conductance	2018-2025	µmhos/cm	NE	203	708	No	371	481	No	Naturally occurring.
Corrosivity-Langelier	2021-2023	SI	-0.3 - 0.3	-0.301	0.458	No	MNR	MNR	No	Naturally occurring.
Hardness	2018-2025	mg/L	NE	120	428	No	112	154	No	Naturally occurring.
		grain/gallon	NE	7	25	No	6.55	9.	No	
Iron	2018, 2021	µg/L	NE	0	0	No	ND	21.6	No	Erosion of natural deposits.
Manganese	2021	mg/L	0.05	0	0.0373	No	MNR	MNR	No	Erosion of natural deposits.
Odor	2021	TON	3	1	1	No	MNR	MNR	No	Naturally occurring.
pH	2018-2025		6.5 - 8.5	7.21	8.28	No	7.60	7.98	No	Naturally occurring.
Sodium	2021, 2023, 2024, 2025	mg/L	500	0	35.531	No	7.6	58	No	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.
Sulfate	2021, 2023, 2024, 2025	mg/L	250	8.78	63.004	No	40.4	40.4	No	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills and cropland.
Total Dissolved Solids	2021, 2023, 2024, 2025	mg/L	500	112	388	No	249	328	No	Erosion of natural deposits.
Zinc	2021	mg/L	5	0	0.00613	No	MNR	MNR	No	Erosion of natural deposits.

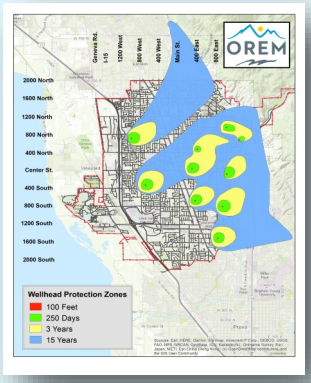
Advanced Metering Infrastructure (AMI)

The Orem City Water Division recently completed a five-year effort to update its infrastructure. As part of this effort, staff replaced old water meters with new ones and added Advanced Metering Infrastructure. Residents and businesses now have access to a cutting-edge online customer portal called MyWater that provides real-time data, streamlined billing, and proactive leak alerts. To get access to this service, please contact Orem Utilities at 311 or 801-229-7500.

2023 Sanitary Survey

All public drinking water systems are periodically inspected to assess their construction, operations, and record keeping. The inspections identify conditions that may present a sanitary or public health risk. Points are assigned for any deficiencies. Utah Division of Drinking Water officials completed a survey of Orem's system in July 2023 and found no issues, resulting in zero points against Orem's water system approval rating. For more information about sanitary surveys please go to https://deq.utah.gov/drinking-water/sanitary-surveys.

Protecting our Valuable Water Resources



Many of the homes and businesses in Orem are built within the city's drinking water source protection zones. The City of Orem obtains its drinking water from both groundwater, such as wells and springs, and surface water. Much of Provo Canyon is the watershed area supplying Orem with high-quality water we have come to expect. Improper usage, storage, and disposal of chemicals or other substances could potentially contaminate the groundwater and surface water sources. Examples of such substances are fertilizers, pesticides, cleaning solvents, motor oil, and fuels. All residents and property owners are encouraged to use best management practices when using and storing these substances. Proper storage, mixing, spill cleanup, watering, and disposal procedures for chemicals are essential in protecting our environment. The complete Water Source Protection Ordinance and Drinking Water Source Protection Plan for the City of Orem is available for review at the Orem Public Works Department,1450 West 550 North Orem, Utah, 84057. Improper disposal can seriously impact drinking water and is illegal under state and federal law. Report illegal dumping by calling the Stormwater Hotline at (801)229-7577.

The city is a member of the Provo River Watershed Council, which consists of state agencies, water districts, municipalities, and other members of private and public organizations. Together, this group works to protect this shared, precious watershed. As part of the Provo River Watershed Council, we promote and support watershed best management practices through partnerships, collaboration, education, and water quality monitoring. These efforts help ensure high quality source water is delivered to the DACRWTP.

Pesticides and Herbicides

Although pesticides are helpful in controlling pests and herbicides produce beautiful, healthy lawns and gardens, these products can be dangerous and have harmful effects on the environment when improperly used. When using pesticides and herbicides, you must follow label directions carefully to minimize harm to people and beneficial plants and animals. For more information on alternative pest control methods and proper application and disposal of pesticides and herbicides, contact the Utah State University Extension at (385) 268-6530.

When using pesticides and herbicides:

- Use pesticides and herbicides only when absolutely necessary. Properly identify pests and use the proper treatment. Read and follow label directions, in accordance with the law. Chemicals must be in their original containers and approved for use in our area.
- Store chemicals in a cool, dry, well-ventilated location out of the sun such as a locked cabinet or room. They should be kept out of reach of children or animals. Keep the container tightly closed when not in use.
- The storage areas should have an impermeable floor (such as concrete) to eliminate the risk of leaks or spills from spreading and leaching into the unprotected ground.
- Never mix chemicals where they can enter into storm drains or ditches (e.g. streets, gutters, sidewalks, etc.). Mix on an impermeable surface so spills can be cleaned up thoroughly.
- Never dispose of excess or unwanted chemicals by dumping them on the ground, in a ditch, gutter, or storm drain. Such practices allow the hazardous chemicals to move directly into streams and lakes where they can be harmful to water quality, fish, and wildlife. In addition, pesticides dumped down the household drain can kill beneficial organisms that help treat wastewater in treatment plants or septic systems.
- Clean up spills and properly dispose of any extra chemicals by following manufacturer's instructions.
- Dispose of empty containers as instructed on the label.
- Don't over water after application.

Wise Water Use

Utah is the second driest state in the nation. Water conservation by individual citizens is an important part of making sure we will have enough today and in the future. Here are some things we can all do to help preserve this precious resource:

- Water lawns, gardens, etc., during the coolest part of the day, not when temperatures are at their highest. Utilize smart irrigation controllers, rain gauges, etc. to help fine-tune your watering. Deep soak weekly instead of lightly sprinkling daily. Water the plants, not concrete.
- Fix plumbing leaks.
- Take shorter showers.
- Replace regular shower heads with low-volume heads. Remember, a bath takes about 36 gallons of water. A shower takes about 25.
- Be conservative with toilet flushes. Don't use the toilet for trash disposal.
- Don't leave the water running when shaving or brushing teeth.
- Wash full loads of laundry and dishes, not partial loads.
- Don't rinse dishes with running tap water. Instead, rinse dishes by dipping.
- Keep a pitcher of cold water in the refrigerator instead of running tap water until it cools.
- Use a bucket when washing cars. Don't let the hose run.
- Sweep driveways and sidewalks instead of hosing them.

SLOW THE FLOW SAVE H_2O

The City of Orem has partnered with Central Utah Water Conservancy District to help promote water conservation. For more information about current rebate programs go to https://cuwcd.gov/residential-rebates or https://cuwcd.gov/commercial-rebates. You can find additional ways to help you conserve water at https://slowtheflow.org/.

Citizen Participation

If you have questions regarding any of the information contained in this document or you are interested in receiving a paper copy of this report, please contact the Orem Public Works Department at 311, (801) 229-7500, or https://www.orem.gov. For a copy of the Don A. Christiansen Regional Water Treatment Plant consumer confidence report, please go to https://www.cuwcd.gov/resources/publications. More information about contaminants and potential health effects can be obtained by visiting www.epa.gov/safewater/ or calling the USEPA Safe Drinking Water Hotline at (800) 426-4791.

If you would like to participate in decisions that affect the City of Orem, you are invited to attend an Orem City Council meeting. These public meetings are typically held on the 2nd and 4th Tuesday of each month at 6:00 p.m. in the City Council Chambers at the Orem City Center located at 56 North State Street in Orem, Utah.

WETLANDS

U.S. Fish and Wildlife Service
National Wetlands Inventory

Wetlands - No Impact



August 27, 2026

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

OREM DEMOGRAPHICS

Orem Demographics

Census Estimates

ACS 2022 Population Estimate: 97,100
Source: DP05 American Community Survey

Census 2020 Population: 98,129
Source: Decennial Census Redistricting Data

Orem City Population Estimates

Housing Population Estimates:

Current Year to Date (March 2024): 95,649

End of Year 2023: 95,634

*Orem uses current building permit data, along with Census and ACS data compared against occupancy and vacancy rates.

Census 2020 Information Community Profile

Population: 98,070
Households: 29,593
Population 18 & Over: 74,030
Median Age: 28.8
Average Family Size: 3.71
Percent Male: 50.9%
Percent Female: 49.1%
Percent Owner Occupied Housing: 63.6%
Percent Renter Occupied Housing: 36.4%

Community Profile

Square Miles: 18.61
Altitude: 4,771.7 ASL
Highest Point: Mount Timpanogos: 11,749
Utah Lake: 96,600 acre feet
Average Temperature: 89° – Summer; 45° – Winter

GeoTechnical Engineering Report (2026)

CMT TECHNICAL SERVICES



ENGINEERING •GEOTECHNICAL •ENVIRONMENTAL (ESA I & II) •
MATERIALS TESTING •SPECIAL INSPECTIONS •
ORGANIC CHEMISTRY • PAVEMENT
DESIGN •GEOLOGY

GEOTECHNICAL ENGINEERING STUDY

Orem Fire Station

About 1400 South Main Street
Orem, Utah

CMT PROJECT NO. 105083

FOR:
City of Orem
56 North State Street
Orem, Utah 84057

July 20, 2026

July 20, 2026

Ms. Erica Zaugg
City of Orem
56 North State Street
Orem, Utah 84057

Subject: Geotechnical Engineering Study
Orem Fire Station
About 1400 North Main Street
Orem, Utah
CMT Project No. 105083

Ms. Zaugg:

CMT Technical Services (CMT) submits herewith this geotechnical engineering study report for the subject site. This report contains the results of our findings and an engineering interpretation of the results with respect to the available project characteristics. It also contains recommendations to aid in the design and construction of the earth related phases of this project.

On June 15, 2026, a CMT staff professional was on-site and observed the drilling of 7 bore holes extending to depths of approximately 6.5 to 51.5 feet below the existing ground surface. Soil samples were obtained during the field operations and subsequently transported to our laboratory for further testing and observation. A cone penetrometer test (CPT) was also conducted to a depth of about 73 feet below the ground surface.

Conventional isolated and/or continuous footings may be utilized to support the proposed structure, provided the recommendations in this report are followed. This report presents detailed discussions of design and construction criteria for this site.

We appreciate the opportunity to work with you at this stage of the project. CMT offers a full range of Geotechnical Engineering, Geological, Material Testing, Special Inspection services, and Phase I and II Environmental Site Assessments. With offices throughout Utah, Idaho, Arizona, Colorado and Texas, our staff is capable of efficiently serving your project needs. If we can be of further assistance or if you have any questions regarding this project, please do not hesitate to contact us at 801-590-0394.

Sincerely,
CMT Technical Services

Megan Bolton, E.I.T.
Geotechnical Engineer

Reviewed by:

Bryan N. Roberts, P.E.
Senior Geotechnical Engineer

LICENSED PROFESSIONAL ENGINEER
276478
BRYAN N. ROBERTS
7/20/26
STATE OF UTAH

TABLE OF CONTENTS

1.0 INTRODUCTION 1
1.1 General 1
1.2 Objectives, Scope and Authorization 1
1.3 Description of Proposed Construction 2
1.4 Executive Summary 2
2.0 FIELD EXPLORATION 3
2.1 General 3
2.2 Infiltration Testing 3
3.0 LABORATORY TESTING 4
3.1 General 4
3.2 Gradation/Hydrometer Testing ..... **Error! Bookmark not defined.**
3.3 Consolidation Testing ..... **Error! Bookmark not defined.**
3.4 Compaction Testing ..... **Error! Bookmark not defined.**
3.5 California Bearing Ratio Testing 5
3.6 Laboratory Vane Shear Testing ..... **Error! Bookmark not defined.**
3.7 Lab Chemical Tests ..... **Error! Bookmark not defined.**
4.0 GEOLOGIC & SEISMIC CONDITIONS 5
4.1 Geologic Setting 5
4.2 Faulting 7
4.3 Seismicity 7
4.3.1 Site Class 7
4.3.2 Ground Motions 7
4.3.3 Liquefaction 7
4.4 Other Geologic Hazards 8
5.0 SITE CONDITIONS 8
5.1 Surface Conditions 8
5.2 Subsurface Soils 8
5.3 Groundwater 8
5.4 Site Subsurface Variations 9
6.0 SITE PREPARATION AND GRADING 9
6.1 General 9
6.2 Temporary Excavations 9
6.3 Fill Material 10
6.4 Fill Placement and Compaction 11
6.5 Utility Trenches 11
6.6 Stabilization 12
7.0 FOUNDATION RECOMMENDATIONS 12
7.1 Continuous/Isolated Footings 12
7.2 Installation 13
7.3 Estimated Settlement 13
7.4 Lateral Resistance 13
8.0 LATERAL EARTH PRESSURES 14
9.0 FLOOR SLABS 14
10.0 DRAINAGE RECOMMENDATIONS 15
11.0 PAVEMENTS 15
12.0 QUALITY CONTROL 17
12.1 Field Observations 17
12.2 Fill Compaction 17

12.3 Excavations 17
13.0 LIMITATIONS 17

APPENDIX

Figure 1: Site Map
Figures 2-8: Bore Hole Logs
Figure 9: Key to Symbols

1.0 INTRODUCTION

1.1 General

CMT Technical Services (CMT) was retained to conduct a geotechnical subsurface study for the proposed fire station. The site is situated on the west side of Main Street at about 1400 South, Orem, Utah, as shown in **Exhibit 1 - Vicinity Map** below.



EXHIBIT 1 – VICINITY MAP

1.2 Objectives, Scope and Authorization

The objectives and scope of our study were planned in discussions between Ms. Erica Zaugg with the city of Orem, and Mr. Andrew Harris of CMT. In general, the objectives of this study were to define and evaluate the subsurface soil and groundwater conditions at the site, and provide appropriate foundation, earthwork,

pavement and seismic recommendations to be utilized in the design and construction of the proposed development.

In accomplishing these objectives, our scope of work has included performing field exploration, which consisted of the drilling/logging/sampling of 7 bore holes, performing laboratory testing on representative samples of the subsurface soils collected in the bore holes, and conducting an office program, which consisted of correlating available data, performing engineering analyses, and preparing this summary report. This scope of work was authorized by returning a signed copy of our proposal dated March 12, 2026.

1.3 Description of Proposed Construction

We understand that the proposed construction consists of a new fire station building. We project that maximum structural loads will not exceed 7,000 pounds per linear foot for walls, and 200,000 pounds for columns, and an average uniform loading not exceeding 150 pounds per square foot for floor slabs. If the structural loading conditions are different than we have projected, please notify us so that any appropriate modifications to our conclusions and recommendations contained herein can be made.

We also understand that pavements at the site will include light-duty and heavy-duty parking areas and drive lanes, which we anticipate will utilize asphalt pavement. Traffic is projected to consist of mostly automobiles and light trucks, a weekly garbage truck, and frequent fire trucks.

Site development will require some earthwork in the form of minor cutting and filling. A site grading plan was not available at the time of this report, but we project that maximum cuts and fills may be on the order of 3 to 4 feet. With shallow groundwater we recommend that cuts be kept to a minimum to remove surface vegetation and or undocumented fill if/where encountered. If deeper cuts or fills are planned, CMT should be notified to provide additional recommendations, if needed.

1.4 Executive Summary

The most significant geotechnical aspects regarding site development include the following:

1. Natural soils encountered at the site consisted of layers of soft CLAY/SILT (CL, ML, CL-ML) and loose to medium dense SAND (SM, SP-SM, SP) and GRAVEL (GM, GP-GM) soils, extending to the maximum depth explored of 51.5 feet below the existing ground surface.
2. Groundwater was not encountered during our field exploration, and thus unlikely to affect construction activities.
3. Liquefaction is not likely to occur at this site thus mitigation is not needed.
4. Foundations and floor slabs may be constructed on uniform granular (sand or gravel) native soils, or on select structural/engineered fill which extends to natural soils.

CMT must assess that topsoil, undocumented fills (if encountered), debris, loose/disturbed or other unsuitable soils have been removed and that undisturbed natural soils have been encountered prior to placing structural fills, site grading fills, footings, slabs, and pavements. In the following sections, detailed discussions pertaining

to the site are provided, including subsurface descriptions, geologic setting, seismicity, earthwork, foundations, lateral resistance, lateral pressure, floor slabs, and pavements.

2.0 FIELD EXPLORATION

2.1 General

To define and evaluate the subsurface soil and groundwater conditions, 7 bore holes were drilled at the site to depths of approximately 6.5 to 51.5 feet below the existing ground surface and logged and sampled by an experienced member of our geotechnical staff. The approximate locations of the bore holes are shown on ***Figure 1, Site Plan***, included in the Appendix.

Samples of the subsurface soils encountered in the bore holes were collected at varying depths through the hollow stem drill augers. Disturbed samples were collected utilizing a standard split spoon sampler that was driven 18 inches into the soils below the drill augers using a 140-pound hammer free-falling a distance of 30 inches. The number of hammer blows needed for each 6-inch interval was recorded. The sum of the hammer blows for the final 12 inches of penetration is known as a standard penetration test and this 'blow count' was recorded on the bore hole logs. The blow count provides an approximation of the relative density of granular soils, but only a limited indication of the relative consistency of silt/clay soils because the consistency of these soils is significantly influenced by the moisture content.

The samples of the subsurface soils retrieved from the bore holes were classified in the field based upon visual and textural examination, logged and described in general accordance with ASTM[1] D-2488. These field classifications were supplemented by subsequent examination and testing of select samples in our laboratory. Logs of the bore holes, including a description of the soil strata encountered, are presented on each individual Bore Hole Log, ***Figures 2 through 8***, included in the Appendix. Sampling information and other pertinent data and observations are also included on the logs. In addition, a Key to Symbols defining the terms and symbols used on the logs is provided as ***Figure 9*** in the Appendix.

2.2 Infiltration Testing

A falling-head infiltration test was performed at the location I-1 shown on ***Figure 1***, at a depth of about 5 feet below the existing ground surface. The test consisted of creating and filling a small hole at that depth, filling the hole with water and measuring the rate of water drop over time. This process was repeated multiple times until subsequent readings were reasonably consistent. The results of this test indicate that the gravel soils at this site have an infiltration rate of approximately 9 minutes per inch. This rate could increase (become slower) over time due to siltation; thus we recommend an appropriate factor of safety be applied for design. Also note that infiltration rates can vary depending on locations and proximity to groundwater.

[1] American Society for Testing and Materials

3.0 LABORATORY TESTING

3.1 General

Selected samples of the subsurface soils were subjected to various laboratory tests to assess the following pertinent engineering properties:

1. Moisture Content, ASTM D-2216, Percent moisture representative of field conditions
2. Dry Density, ASTM D-2937, Dry unit weight representing field conditions
3. Atterberg Limits, ASTM D-4318, Plasticity and workability
4. Gradation Analysis, ASTM D-1140/C-117, Grain Size Analysis
5. One-Dimensional Consolidation, ASTM D-2435, Consolidation properties
6. California Bearing Ratio, ASTM D-2937, Subgrade support properties
7. Vane Shear Test, ASTM D-4648, Shear strength parameters
8. Chemical Tests, potential soil corrosion of concrete and steel

Laboratory test results are presented on the bore hole logs (***Figures 2 through 8***) and in the following **Lab Summary Table**:

LAB SUMMARY TABLE

BORE	DEPTH	SOIL	SAMPLE	MOISTURE	GRADATION			ATTERBERG LIMITS		
HOLE	(feet)	CLASS	TYPE	CONTENT(%)	GRAV.	SAND	FINES	LL	PL	PI
B-1	2.5	ML	SPT	7	0	40	60			
	7.5	GP-GM	SPT	1	58	36	6			
	10	CL-ML	SPT	17	0	25	75	27	20	7
	30	GP-GM	SPT	2	60	35	5			
	40	SP-SM	SPT	4	21	70	9			
B-2	5	GP-GM	SPT	1	66	29	5			
	10	GP-GM	SPT	2	50	45	5			
B-3	2.5	SM	SPT	4	0	62	38			
	7.5	GP-GM	SPT	2	48	43	9			
B-4	0	CL	SPT	7	0	35	65	33	15	18
	2.5	ML	SPT	5	0	37	63			
	5	GM	SPT	1	63	22	15			
B-5	2.5	SM	SPT	4	0	70	30			
	7.5	GP-GM	SPT	2	50	40	10			
B-6	5	SP-SM	SPT	3	41	51	8			
B-7	5	GM	SPT	1	47	41	12			
Bulk-1	1.5-3	SC/CL	Bag	--	6	44.1	49.9	27	18	9
Bulk-2	3	CL	Bag	--	0	12	88	35	24	11
I-1	3.5	SC	Block	4	13	48	39			
	5	GM	Bag	3	66	22	12			

3.2 Compaction Testing

A bulk sample of the near surface sandy Clay was obtained from bore hole B-4 at about 2 feet below the existing ground surface; a compaction test (as part of the California Bearing Ratio test) was performed on this sample. The results of the compaction test are presented below:

BORE HOLE	DEPTH (feet)	SOIL CLASS	OPTIMUM MOISTURE CONTENT (%)	MAXIMUM DRY DENSITY (pcf)
Bulk-1	1.5-3	SC/CL	121	11
Bulk-2	3	CL	108	17

3.3 California Bearing Ratio Testing

To determine subgrade support characteristics and to provide data for design of the proposed pavements, a CBR test was performed on the bulk sample described above in **Section 3.3 Compaction Test**. The results of the CBR test are presented below:

BORE HOLE	DEPTH (feet)	SOIL CLASS	MOISTURE CONTENT AT COMPACTION (%)	COMPACTED DRY DENSITY (pcf)	COMPACTION (%)	SWELL (%)	CBR VALUE @ 0.1/0.2
Bulk-1	1.5-3	SC/CL	11	120	99.6	0.7	15 /25
Bulk-2	3	CL	17	105	97	1.4	13/18

4.0 GEOLOGIC & SEISMIC CONDITIONS

4.1 Geologic Setting

The subject site is located in the mid-east region of Utah Valley in north-central Utah. The site sits at an elevation of approximately 4,745 feet above sea level. The Utah Valley is a deep, sediment-filled basin that is part of the Basin and Range Physiographic Province. The valley was formed by extensional tectonic processes during the Tertiary and Quaternary geologic time periods. The valley is bordered by the Wasatch Mountain Range on the east and Lake Mountain and West Mountain on the west. Utah Valley is located within the Intermountain Seismic Belt, a zone of active tectonism and seismic activity extending from southwestern Montana to southwestern Utah. The active (evidence of movement within the last 10,000 years) Wasatch Fault Zone is part of the Intermountain Seismic Belt and extends from southeastern Idaho to central Utah along the western base of the Wasatch Mountain Range.

Much of northwestern Utah, including Utah Valley, was also previously covered by the Pleistocene age Lake Bonneville. Utah Lake, which currently occupies much of the western portion of the valley, is a remnant of this ancient freshwater lake. Lake Bonneville reached a high-stand elevation of between approximately 5,160 and 5,200 feet above sea level at between 18,500 and 17,400 years ago. Approximately 17,400 years ago, the lake breached its basin in southeastern Idaho and dropped relatively fast, by almost 300 feet, as water drained into

the Snake River. Following this catastrophic release, the lake level continued to drop slowly over time, primarily driven by drier climatic conditions, until reaching the current levels of Utah Lake and the larger Great Salt Lake to the north. Shoreline terraces formed at the high-stand elevation of the lake and several subsequent lower lake levels are visible in places on the mountain slopes surrounding the valley. Much of the sediment within Utah Valley was deposited as lacustrine sediments during both the transgressive (rise) and regressive (fall) phases of Lake Bonneville and in older, pre-Bonneville lakes that previously occupied the basin.

The geology of the UGS Orem, Utah 7.5 Minute Quadrangle, that includes the location of the subject site, has been mapped by Solomon and others1. The surficial geology at the subject site and adjacent properties is mapped as “Stream-terrace deposits" (map unit Qat7) dated to be middle Holocene to upper Pleistocene. Unit Qat7 is described in the referenced map as “Poorly to moderately sorted pebble and cobble gravel with a matrix of sand, silt, and minor clay; contains thin sand lenses; subangular to rounded clasts; thin to medium bedded. Mapped on ten levels of gently sloping terraces, with subscripts denoting relative position above modern stream channels in downcutting sequence, with 1 being the lowest level; level 1 deposits (Qat1) lie 5 to 15 feet (1.5-5 m) above the Provo River and are incised by them; levels 2 through 7 lie at increasing relative heights of…80 to 110 feet (24-34 m) (Qat7) above modern streams; and …Thicknesses typically 5 to 15 feet (1.5-5 m) for each map unit.” No fill has been mapped at the location of the site on the geologic map.

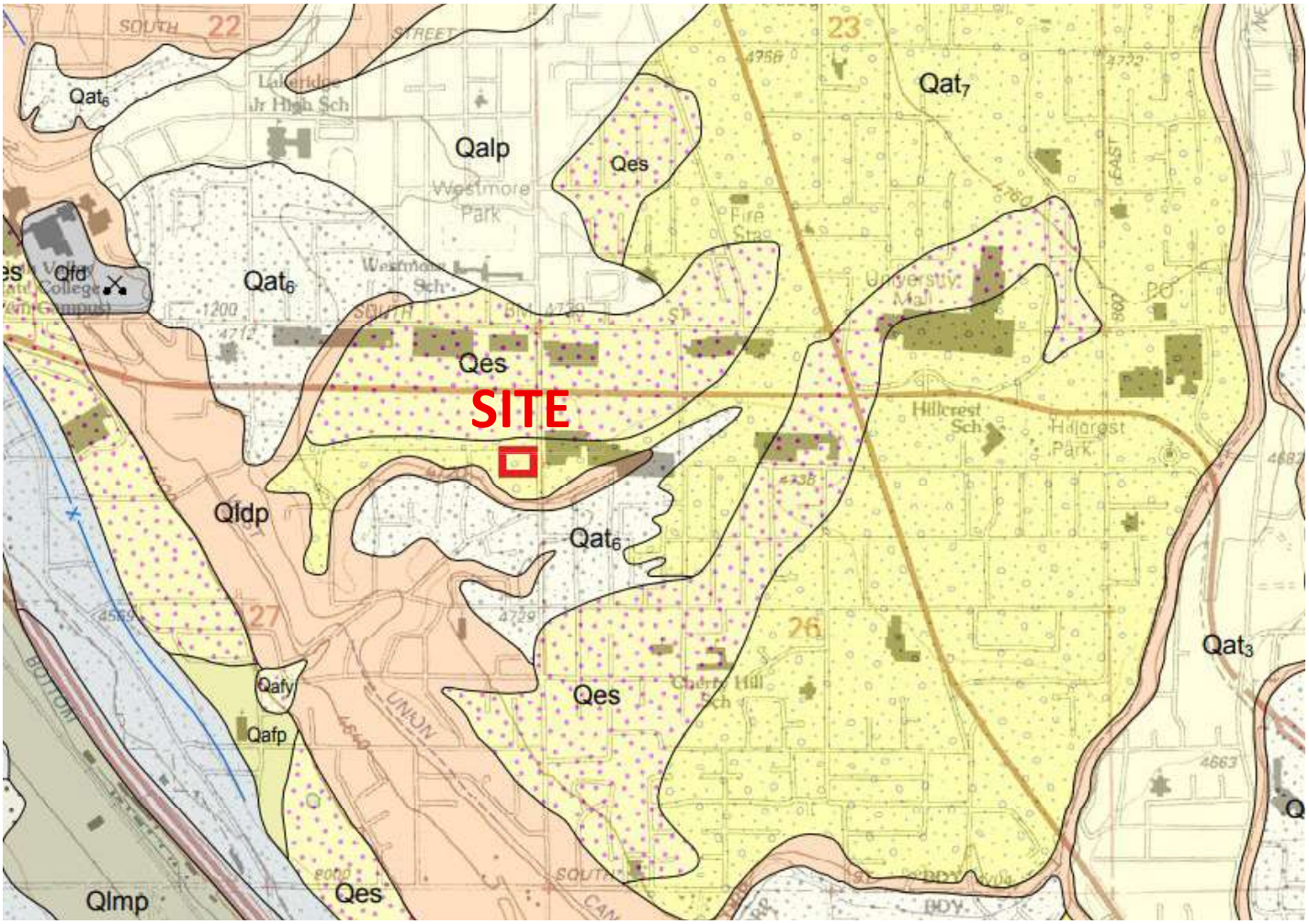


EXHIBIT 2 - GEOLOGIC MAP

4.2 Faulting

A cursory review of the referenced geologic map shows no active (Holocene-age) surface fault traces crossing, adjacent to, or projecting toward the subject site. The nearest mapped active fault is the Provo section of the Wasatch Fault Zone approximately 3.0 miles to the east.

4.3 Seismicity

4.3.1 Site Class

Utah has adopted the International Building Code (IBC) 2024, which determines the seismic hazard for a site based upon mapping of bedrock accelerations prepared by the United States Geologic Survey (USGS) and the soil site class. The USGS values are presented in a website according to latitude and longitude coordinates (grid points). For site class definitions, IBC 2024 Section 1613.2.2 refers to Chapter 20, *Site Classification Procedure for Seismic Design*, of ASCE[2] 7, which stipulates that the measured or estimated average values of shear wave velocity within the upper 100 feet (30 meters) be utilized to determine seismic site class.

CMT has measured the shear wave velocity within the upper 100 feet of the site which resulted in a weighted average shear wave velocity (VS,100) of 937 feet per second (286 meters per second). Thus, it is our opinion the site best fits Site Class D – Medium dense sand or stiff clay, which we recommend for seismic structural design.

A site-specific ground motion hazard analysis study will be completed by CMT in conjunction with this geotechnical study and provided in a separate report.

4.3.2 Ground Motions

As indicated above, the referenced site-specific ground motion hazard analysis study will provide ground motions and a response spectrum for this site. For ground motions, please refer to that study.

4.3.3 Liquefaction

Liquefaction is defined as the condition when saturated, loose, sandy soils lose their support capabilities because of excessive pore water pressure which develops during a seismic event. Clayey soils, even if saturated, will generally not liquefy during a major seismic event.

The site is located within an area designated by the Utah Geologic Survey[3] as having “Moderate” liquefaction potential. Bore hole B-1 extended to approximately 51.5 feet below the existing ground surface to assess the liquefaction potential of the subsurface soils. The subsurface soils encountered consisted of unsaturated,

[2] American Society of Civil Engineers Publication 7-22.
[3] Utah Geological Survey, "Liquefaction-Potential Map for a Part of Utah County, Utah," Utah Geological Survey Public Information Series 28, August 1994. https://ugspub.nr.utah.gov/publications/public_information/pi-28.pdf

medium dense to dense sand and gravel soils. In our opinion, these soils will not liquefy during a seismic event and liquefaction mitigation is not needed for this site.

4.4 Other Geologic Hazards

No landslide deposits or features, including lateral spread deposits, are mapped on or adjacent to the site. The site is not located within a currently known or mapped potential debris flow, stream flooding, or rock fall hazard area.

5.0 SITE CONDITIONS

5.1 Surface Conditions

At the time the field work was performed the site was vacant and the surface was moderately vegetated with grasses and weeds. Site grade was relatively flat. Based upon aerial photos dating back to 1985 that are readily available on the internet, the site appears to have been grubbed of mature trees between 2022 and 2023 The site is bordered on the north by 1400 south, on the south and west by single family residences, and the east by Main Street (see **Vicinity Map** in **Section 1.1** above).

5.2 Subsurface Soils

At the locations of the bore holes, we encountered near surface soils consisting predominantly of SILT (ML), CLAY (CL) and SILTY CLAY (CL-ML) soils, followed by SAND with varying silt content (SM, SP-SM) and Gravel with varying silt content (GM, GP-GM), extending to the maximum depth of approximately 51.5 feet below the existing ground surface.

The silt and silty clay soils were dry to moist, light brown to brown in color, and predominately stiff in consistency based upon the blow counts. The sand and gravel soils were slightly moist to moist, predominantly medium to very dense in consistency, and brown to gray in color.

For a more descriptive interpretation of subsurface conditions, please refer to the bore hole logs, ***Figures 2 through 8***, which graphically represent the subsurface conditions encountered. The lines designating the interface between soil types on the logs generally represent approximate boundaries; in situ, the transition between soil types may be gradual.

5.3 Groundwater

Groundwater was not encountered in the bore holes to the maximum depth explored of 51.5 feet. However, groundwater levels can fluctuate seasonally. Numerous other factors such as heavy precipitation, irrigation of neighboring land, and other unforeseen factors, may influence ground water elevations at the site. Detailed evaluation of these and other factors is beyond the scope of this study.

5.4 Site Subsurface Variations

Based on the results of the subsurface explorations and our experience, variations in the continuity and nature of subsurface conditions should be anticipated. Due to the heterogeneous characteristics of natural soils, care should be taken interpolating or extrapolating subsurface conditions between or beyond the exploratory locations.

Fill was encountered in the bore holes and will vary in extent and depth throughout the site.

Shallow groundwater was not encountered in the bore holes. However, due to the potential for groundwater fluctuations, we recommend that the owner, owner's representative or contractor verify soil and groundwater conditions upon commencement of construction activities.

6.0 SITE PREPARATION AND GRADING

6.1 General

All deleterious materials should be stripped from the site prior to commencement of construction activities. This includes vegetation, topsoil, loose and disturbed soils, etc. Based upon the conditions observed in the bore holes there is topsoil on the surface of the site which we estimated to be approximately 6 inches in thickness. When stripping and grubbing, topsoil should be distinguished by the apparent organic content and not solely by color; thus we estimate that topsoil stripping will need to include the upper 4 to 6 inches.

Following stripping, clearing and/or grubbing, the subgrade should be observed by a CMT geotechnical engineer to assess that undisturbed natural soils have been exposed and any deleterious materials, undocumented fill/disturbed and/or loose soils have been removed or properly prepared, prior to placing structural fills, site grading fills, footings, slabs, and pavements. With shallow groundwater, the effects of construction traffic on the subgrade must be considered to minimize disturbance and soil rutting/pumping. We recommend that site grading cuts be kept to the removal of topsoil and undocumented fill, if/where encountered.

Fill placed over large areas to raise overall site grades can induce settlements in the underlying natural soils. If more than 3 feet of site grading fill is anticipated over the natural ground surface, we should be notified to assess potential settlements and provide additional recommendations as needed. These recommendations may include placement of the site grading fill far in advance to allow potential settlements to occur prior to construction.

6.2 Temporary Excavations

Excavations deeper than 8 feet are not anticipated at the site. Groundwater was not encountered to 51.5 feet.

In clayey (cohesive) soils, temporary construction excavations not exceeding 4 feet in depth may be constructed with near-vertical side slopes. Temporary excavations up to 8 feet deep, above or below groundwater, may be constructed with side slopes no steeper than one-half horizontal to one vertical (0.5H:1V).

For non-plastic silt and sandy/gravelly (cohesionless) soils, temporary construction excavations not exceeding 4 feet in depth should be no steeper than one-half horizontal to one vertical (0.5H:1V). For excavations up to 8 feet and above groundwater, side slopes should be no steeper than one horizontal to one vertical (1H:1V). Excavations encountering saturated cohesionless soils will be very difficult to maintain and will require very flat side slopes and/or shoring, bracing and dewatering.

All excavations must be inspected periodically by qualified personnel. If any signs of instability or excessive sloughing are noted, immediate remedial action must be initiated. All excavations should be made following OSHA safety guidelines.

6.3 Fill Material

Structural fill is defined as fill that will ultimately be subjected to structural loads imposed by footings, floor slabs, pavements, etc. Structural fill will be required as backfill over foundations and utilities, as site grading fill, and potentially as replacement fill, below footings. All fill materials must be free of sod, rubbish, topsoil, frozen soil, and other deleterious materials. Recommendations for the various fill types we anticipate will be used at this site are provided in the following table:

FILL MATERIAL TYPE	DESCRIPTION | RECOMMENDED SPECIFICATION
Select Structural Fill	Placed below structures, flatwork and pavement. Well-graded sand/gravel mixture, with maximum particle size of 4 inches, a minimum 70% passing 3/4-inch sieve, approximately 30% to 60% passing the No. 4 sieve, a maximum 20% passing the No. 200 sieve, a maximum Liquid Limit of 30 and a maximum Plasticity Index of 10. Clean angular/crushed gravel such as 3/4 to 2 inch gravel may be utilized as select structural fill within confined excavations below groundwater.
Site Grading Fill	Placed over large areas to raise the site grade. Sandy to gravelly soil, with a maximum particle size of 6 inches, a minimum 70% passing 3/4-inch sieve, a maximum 50% passing No. 200 sieve, a maximum Liquid Limit of 35 and a maximum Plasticity Index of 15.
Non-Structural Fill	Placed below non-structural areas, such as landscaping. On-site soils or imported soils, with a maximum particle size of 8 inches, including silt/clay soils not containing excessive amounts of degradable/organic material (see discussion below).
Stabilization Fill	Placed to stabilize soft areas prior to placing structural fill and/or site grading fill. Coarse angular gravels and cobbles 1 inch to 8 inches in size. May also use 1.5- to 2.0-inch gravel placed on stabilization fabric, such as Mirafi RS280i, or equivalent (see **Section 6.6**).

Near-surface silt/clay soils are not suitable for use as structural fill or site grading fill but may be used as non-structural fill. Note that these silt/clay soils are inherently more difficult to work with in proper moisture conditioning (they are very sensitive to changes in moisture content), requiring very close moisture control during placement and compaction. This will be very difficult, if not impossible, during wet and cold periods of the year.

All fill material should be approved by a CMT geotechnical engineer prior to placement.

6.4 Fill Placement and Compaction

The various types of compaction equipment available have their limitations as to the maximum lift thickness that can be compacted. For example, hand operated equipment is limited to lifts of about 4 inches and most "trench compactors" have a maximum, consistent compaction depth of about 6 inches. Large rollers, depending on soil and moisture conditions, can achieve compaction at 8 to 12 inches. The full thickness of each lift should be compacted to at least the following percentages of the maximum dry density as determined by ASTM D-1557 (or AASHTO[4] T-180) in accordance with the following recommendations:

LOCATION	TOTAL FILL THICKNESS (FEET)	MINIMUM PERCENTAGE OF MAXIMUM DRY DENSITY
Beneath an area extending at least 4 feet beyond the perimeter of structures, and below flatwork and pavement (applies to structural fill and site grading fill) extending at least 2 feet beyond the perimeter	0 to 5 5 to 8	95 98
Site grading fill outside area defined above	0 to 5 5 to 8	92 95
Utility trenches within structural areas	--	96
Roadbase and subbase	-	96
Non-structural fill	0 to 5 5 to 8	90 92

Fills greater than 8 feet thick are not anticipated at the site. For best compaction results, we recommend that the moisture content for structural fill/backfill be within 2% of optimum. Field density tests should be performed on each lift as necessary to verify that proper compaction is being achieved.

6.5 Utility Trenches

For the bedding zone around the utility, we recommend utilizing sand bedding fill material that meets current APWA[5] requirements.

All utility trench backfill material below structurally loaded facilities (foundations, floor slabs, flatwork, parking lots/drive areas, etc.) should be placed at the same density requirements established for structural fill in the previous section.

Most utility companies and local governments are requiring Type A-1a or A-1b (AASHTO Designation) soils (sand/gravel soils with limited fines) be used as backfill over utilities within public rights of way, and the backfill

[4] American Association of State Highway and Transportation Officials
[5] American Public Works Association

be compacted over the full depth above the bedding zone to at least 96% of the maximum dry density as determined by AASHTO T-180 (ASTM D-1557). Clean angular/crushed gravel such as 3/4 to 2 inch gravel may be utilized as structural fill within confined excavations below groundwater.

Where the utility does not underlie structurally loaded facilities and public rights of way, natural soils may be utilized as trench backfill above the bedding layer, provided they are properly moisture conditioned and compacted to the minimum requirements stated above in **Section 6.4**.

6.6 Stabilization

To stabilize soft subgrade conditions (if encountered), a mixture of coarse, clean, angular gravels and cobbles and/or 1.5- to 2.0-inch clean gravel should be utilized. This coarse material may be placed and worked into the soft soils until firm and non-yielding, or the soft soils may be removed an additional 18 inches (minimum) and backfilled with clean stabilizing angular gravels/cobbles. A test area should be implemented to achieve a proper stabilization strategy. Often the amount of gravelly material can be reduced with the use of a geotextile fabric such as Mirafi RS280i, or equivalent. Its use will also help avoid mixing of the subgrade soils with the gravelly material. After excavating the soft/disturbed soils, the fabric should be spread across the bottom of the excavation and up the sides a minimum of 18 inches. Otherwise, it should be placed in accordance with the manufacturer's recommendation, including proper overlaps. The gravel material can then be placed over the fabric in compacted lifts as described above.

7.0 FOUNDATION RECOMMENDATIONS

The following recommendations have been developed based on the previously described project characteristics, the subsurface conditions observed in the field and the laboratory test data, as well as common geotechnical engineering practice.

7.1 Continuous/Isolated Footings

Based on our geotechnical engineering analyses, the proposed structure may be supported upon conventional isolated and/or continuous wall foundations placed on undisturbed natural sand/gravel soils or on select structural fill extending to undisturbed natural soils. Footings may be designed using a net bearing pressure of 2,000 psf.

The term "net bearing pressure" refers to the pressure imposed by the portion of the structure located above lowest adjacent final grade, thus the weight of the footing and backfill to lowest adjacent final grade need not be considered. The allowable bearing pressure may be increased by 1/3 for temporary loads such as wind and seismic forces.

We also recommend the following:

1. Exterior footings subject to frost should be placed at least 30 inches below final grade.
2. Interior footings not subject to frost should be placed at least 12 inches below grade.

3. Continuous footing widths should be maintained at a minimum of 18 inches.
4. Isolated footings should be a minimum of 24 inches wide.

7.2 Installation

Under no circumstances shall foundations be placed on undocumented fill, topsoil with organics, sod, rubbish, construction debris, other deleterious materials, frozen soils, or within ponded water. If these or other unsuitable soils are encountered, they must be completely removed and replaced with properly compacted structural fill.

Deep, large roots may be encountered where trees and larger bushes are located or were previously located at the site; such large roots should be removed. The base of footing excavations should be observed by a CMT geotechnical engineer to assess that undisturbed natural soils have been exposed.

All structural fill placed below footings should meet the requirements for such and should be placed and compacted in accordance with **Section 6.4** above. The width of structural replacement fill below footings should be equal to the width of the footing plus 1 foot for each foot of fill thickness. For instance, if the footing width is 2 feet and the structural fill depth beneath the footing is 2 feet, the fill replacement width should be 4 feet, centered beneath the footing.

The minimum thickness of structural fill below footings should be equivalent to one-third the thickness of structural fill below any other portion of the foundations. For example, if the maximum depth of structural fill is 6 feet, all footings for the new structure should be underlain by a minimum 2 feet of structural fill.

7.3 Estimated Settlement

Foundations designed and constructed in accordance with our recommendations could experience settlement, but we anticipate that total settlements of footings founded as recommended above will not exceed 1 inch, provided more heavily loaded footings are placed on the minimum structural fill thicknesses recommended below. We project that approximately 50% of the total settlement will initially take place during construction.

FOUNDATION TYPE	BEARING PRESSURE (psf)	LOADING (pounds)	MINIMUM THICKNESS OF REPLACEMENT/SELECT STRUCTURAL FILL (feet)
Isolated	2,000	Up to 100,000	0.0
Isolated	2,000	100,000+ to 150,000	2.0
Isolated	2,000	200,000+	2.5
Continuous	2,000	Up to 7,000 pounds per lineal foot	0.0

7.4 Lateral Resistance

Lateral loads imposed upon foundations due to wind or seismic forces may be resisted by the development of passive earth pressures and friction between the base of the footings and the supporting soils. In determining frictional resistance, a coefficient of 0.40 for select structural fill may be utilized for design. Passive resistance provided by properly placed and compacted, select structural fill above the water table may be considered equivalent to a fluid with a density of 375 pcf. A combination of passive earth resistance and friction may be utilized if the passive resistance component of the total is divided by 1.5. Note that frictional resistance is mobilized as soon as any movement occurs, while full passive pressure is typically achieved after a small amount of movement occurs (approximately 0.5% of the footing height).

8.0 LATERAL EARTH PRESSURES

We anticipate that below-grade walls up to 4 feet high might be constructed at this site. The lateral earth pressure values given below are for a backfill material that will consist of drained sand/gravel soils (less than 10% passing No. 200 sieve) placed and compacted in accordance with the recommendations presented herein. If other soil types will be used as backfill, we should be notified so that appropriate modifications to these values can be provided, as needed.

The lateral pressures imposed upon subgrade facilities will depend upon the relative rigidity and movement of the backfilled structure. The recommended lateral pressure values are shown in the table below, which also assume that the soil surface behind the wall is horizontal and that the backfill within 3 feet of the wall will be compacted with hand-operated compacting equipment. For subgrade walls less than 12 feet high, employing a seismic at-rest lateral earth pressure for design is not needed.

CONDITION	STATIC (psf/ft)*	SEISMIC (psf/ft)**
Active Pressure (wall is allowed to yield, i.e. move away from the soil, with a minimum 0.001H movement/rotation at the top of the wall, where "H" is the total height of the wall)	42	31
At-Rest Pressure (wall is not allowed to yield)	63	N/A
Passive Pressure (wall moves into the soil)	375	70

*Equivalent Fluid Pressure (applied at 1/3 Height of Wall)
**Equivalent Fluid Pressure (added to static and applied at 1/3 Height of Wall)

9.0 FLOOR SLABS

Properly engineered floor slabs should be established upon uniform bearing soils comprised of undisturbed uniform, firm natural soils or on select structural fill extending to undisturbed natural soils (similar to foundations). Under no circumstances shall floor slabs be established directly on any topsoil, undocumented fills, loose or disturbed soils, sod, rubbish, construction debris, other deleterious materials, frozen soils, or within

ponded water. Floor slabs should be properly designed by a structural engineer to accommodate anticipated loads.

To facilitate curing of the concrete, we recommend that floor slabs be directly underlain by at least 4 inches of moist aggregate base or bedding material, or "free-draining" fill such as "pea" gravel or 3/4-inch to 1-inch minus, clean, gap-graded gravel. To help control normal shrinkage and stress cracking, the floor slab thickness and joint layout should be designed by a qualified engineer. Design provisions should address the following items:

1. Adequate reinforcement for the anticipated floor loads;
2. Using smooth bar reinforcement for load transfer through interior floor joints;
3. Portland cement concrete mix design selection to minimize shrinkage concerns;
4. Joint layout and spacing in accordance with ACI[6] or other local standards; and
5. Properly isolate floor slabs from foundations and other structural elements per recommendations provided by ACI 302 (Guide to Concrete Floor and Slab Construction).

10.0 DRAINAGE RECOMMENDATIONS

It is important to the long-term performance of foundations and floor slabs that water is not allowed to collect near the foundation walls and infiltrate into the underlying soils. We recommend the following:

1. All areas around the structure should be sloped to provide drainage away from the foundations. We recommend a minimum slope of 4 inches in the first 10 feet away from the structure. This slope should be maintained throughout the lifetime of the structure.

2. All roof drainage should be collected in rain gutters with downspouts designed to discharge at least 10 feet from the foundation walls or well beyond the backfill limits, whichever is greater.

3. Adequate compaction of the foundation backfill should be provided. We suggest a minimum of 90% of the maximum laboratory density as determined by ASTM D-1557. Water consolidation methods should not be used under any circumstances.

4. Landscape sprinklers should be aimed away from the foundation walls. The sprinkling systems should be designed with proper drainage and be well-maintained. Over watering should be avoided.

5. Other precautions that may become evident during construction.

11.0 PAVEMENTS

All pavement areas must be prepared as discussed above in **Section 6.1**. Under no circumstances shall pavements be established over topsoil, undocumented fills (if encountered), loose or disturbed soils, sod, rubbish, construction debris, other deleterious materials, frozen soils, or within ponded water.

[6] American Concrete Institute

In pavement areas, subsequent to stripping and prior to the placement of pavement materials, the exposed subgrade must be proof rolled by passing moderate-weight rubber tire-mounted construction equipment over the surface at least twice. If soft or otherwise unsuitable soils are encountered, we recommend they be removed to a minimum of 18 inches below the subgrade level and replaced with structural fill.

CMT performed laboratory testing of the near surface silty-clay soils (see **Section 3.0**), however based on our experience with similar near surface silt/clay soils, our pavement design is based upon a California Bearing Ratio (CBR) of 10 for the on-site silt/clay soils.

Given the projected traffic as discussed above in **Section 1.3**, the following pavement sections are recommended for the given ESAL's (18-kip equivalent single-axle loads) per day:

MATERIAL	PAVEMENT SECTION THICKNESS (inches)					
	PARKING AREAS (3 ESAL per day)			HEAVY DUTY PARKING/DRIVE AREAS (10 ESAL'S per day)		
Asphalt	**3**	**3**	**---**	**5**	**5**	**---**
Concrete	**---**	**--**	**5**	**---**	**---**	**6**
Road-Base (UTBC)	**8**	**4**	**4**	**8**	**5**	**6**
Subbase	**0**	**6**	**0**	**0**	**5**	**0**
Total Thickness	**11**	**13**	**9**	**13**	**15**	**12**

Untreated base course (UTBC), typically known as road-base, should conform to APWA specifications, or to 1.5-inch-minus UDOT specifications for A–1-a/NP, and have a minimum CBR value of 70%. Subbase should be a granular material having a minimum CBR value of 40%. Road base and subbase material should be compacted as recommended above in **Section 6.4**. Asphalt material generally should conform to APWA requirements, having a ½-inch nominal aggregate size, a 75-gyration Superpave mix containing no more than 15% of recycled asphalt (RAP) and a PG58-28 binder.

We recommend that the truck garage aprons be paved with rigid pavement to handle tight turning wheel loading from the fire trucks.

The rigid pavement sections recommended above are for non-reinforced Portland cement concrete. Concrete should be designed in accordance with the American Concrete Institute (ACI) and joint details should conform to the Portland Cement Association (PCA) guidelines. The concrete should have a minimum 28-day unconfined compressive strength of 4,000 pounds per square inch and contain 6% ±1% air-entrainment.

For dumpster pads, we recommend a pavement section consisting of 6.5 inches of Portland cement concrete and 6 inches of aggregate base over properly prepared natural subgrade or site grading structural fills extending to undisturbed natural soils. Dumpster pads constructed overlying undocumented fills must be avoided or heavily reinforced.

12.0 QUALITY CONTROL

We recommend that CMT be retained as part of a comprehensive quality control testing and observation program. With CMT onsite we can help facilitate implementation of our recommendations and address, in a timely manner, any subsurface conditions encountered which vary from those described in this report. Without such a program CMT cannot be responsible for application of our recommendations to subsurface conditions which may vary from those described herein. This program may include, but not necessarily be limited to, the following:

12.1 Field Observations

Observations should be completed during all phases of construction such as site preparation, foundation excavation, structural fill placement and concrete placement.

12.2 Fill Compaction

Compaction testing by CMT is required for all structural supporting fill materials. Maximum Dry Density (Modified Proctor, ASTM D-1557) tests should be requested by the contractor immediately after delivery of any fill materials. The maximum density information should then be used for field density tests on each lift as necessary to verify that the required compaction is being achieved.

12.3 Excavations

All excavation procedures and processes should be observed by a geotechnical engineer from CMT or their representative. In addition, for the recommendations in this report to be valid, all backfill and structural fill placed in trenches and all pavements should be density tested by CMT. We recommend that freshly mixed concrete be tested by CMT in accordance with ASTM designations.

13.0 LIMITATIONS

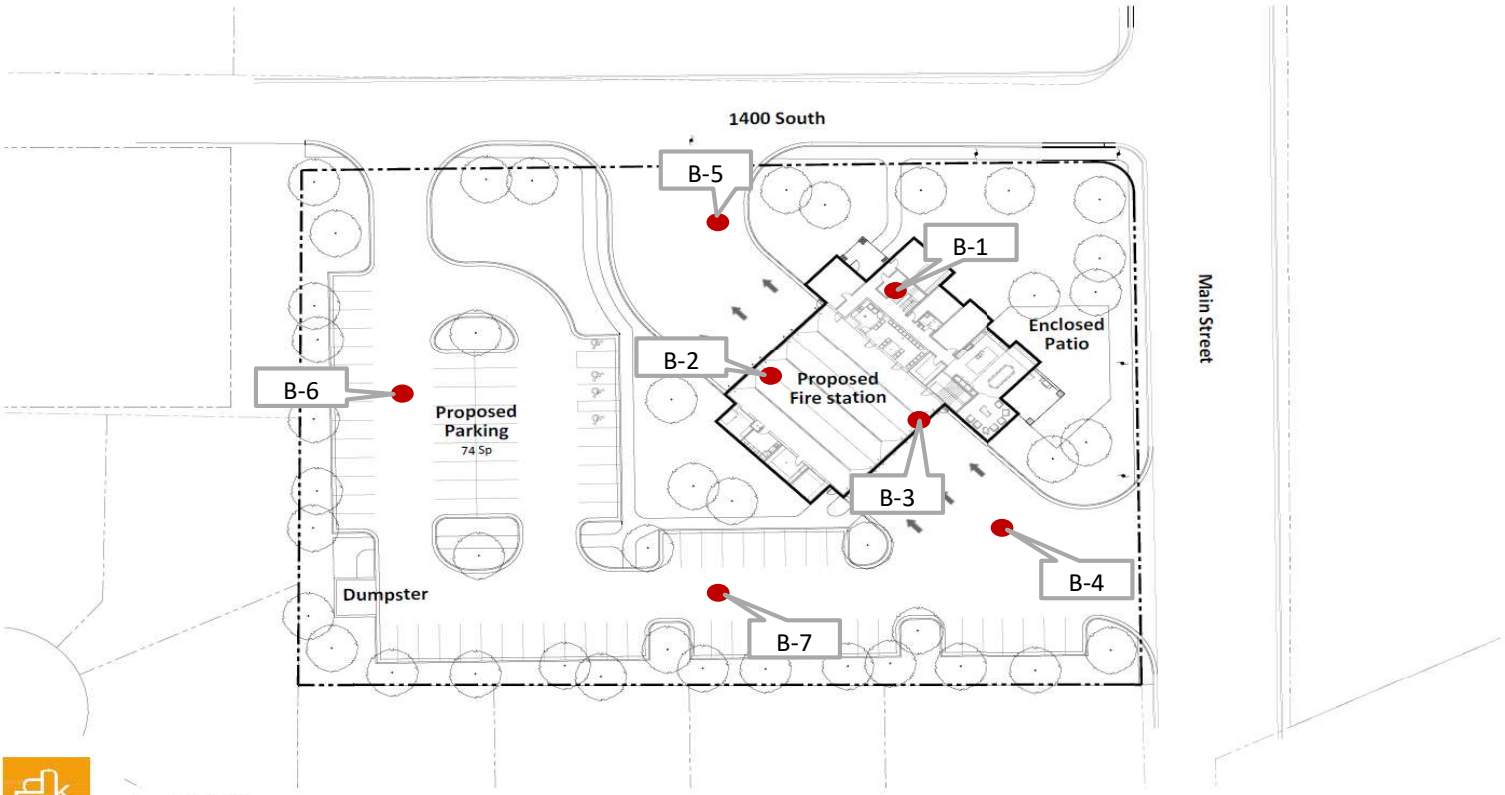
The recommendations provided herein were developed by evaluating the information obtained from the subsurface explorations and soils encountered therein. The exploration logs reflect the subsurface conditions only at the specific location at the particular time designated on the logs. Soil and ground water conditions may differ from conditions encountered at the actual exploration locations. The nature and extent of any variation in the explorations may not become evident until during the course of construction. If variations do appear, it may become necessary to re-evaluate the recommendations of this report after we have observed the variation.

Our professional services have been performed, our findings obtained, and our recommendations prepared in accordance with generally accepted geotechnical engineering principles and practices. This warranty is in lieu of all other warranties, either expressed or implied.

We appreciate the opportunity to be of service to you on this project. If we can be of further assistance or if you have any questions regarding this project, please do not hesitate to contact us at 801-590-0394. To schedule materials testing, please call 801-381-5141.

APPENDIX

SUPPORTING
DOCUMENTATION



Think
Architecture

June 01, 2026

Concept Plan 2

Orem Fire Station, Orem, Utah

CMT TECHNICAL SERVICES	**Orem Fire Station** About 1400 South Main Street, Orem, Utah	**Test Locations**	Date:	15-Jun-2026	Figure: 1
			CMT No.:	105083	

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-1

Total Depth: 51.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Light Brown Sandy SILT dry, medium stiff												
				1	5 5 5	10	7		0	40	60			
4		stiff		2	6 8 10	18								
8		Brown GRAVEL with silt (GP-GM) dry, medium dense		3	5 8 19	27	1		58	36	6			
		grades gray with oxidation		4	9 4 6	10	17		0	25	75	27	20	7
12		SILTY-CLAY (CL-ML) with sand slightly moist, loose												
		Brown GRAVEL with silt (GP-GM) and sand slightly moist, dense		5	9 20 17	37								
16														
20		medium dense		6	15 16 8	24								
24		very dense		7	17 50/3"									
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271793°, -111.6956°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon

CMT TECHNICAL SERVICES

Figure: 2

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-1

Total Depth: 51.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N) Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
28													
		medium dense		8	14 14 15 — 29	2		60	35	5			
32													
				9	6 7 9 — 16								
36													
40		Brown SAND with silt (SP-SM) slightly moist, medium dense		10	9 5 7 — 12	4		21	70	9			
44													
		Brown GRAVEL with silt (GP-GM) and sand slightly moist, dense		11	8 12 19 — 31								
48													
		Brown SAND (SP) slightly moist, medium dense		12	6 9 11 — 20								
52		END AT 51.5'											
56													

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271793°, -111.6956°
Surface Elev. (approx): Not Given

CMT TECHNICAL SERVICES

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 2 of 2

Figure: 2

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-2

Total Depth: 16.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Brown GRAVEL with silt (GP-GM) dry, loose												
				13	1 4 5	9								
4		medium dense												
				14	7 9 11	20	1		66	29	5			
8				15	18 21 20	41								
		grades with sand		16	6 8 7	15	2		50	45	5			
12														
				17	6 3 2	5								
16		END AT 16.5'												
20														
24														
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.2716968°, -111.6957986°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 1 of 1

CMT TECHNICAL SERVICES

Figure: 3

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-3

Total Depth: 16.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Brown SAND (SP)												
		Light Brown Silty SAND (SM) dry, loose		18	5 5 4	9	4		0	62	38			
4		medium dense		19	6 6 7	13								
		Brown GRAVEL with silt (GP-GM) dry, loose		20	4 4 4	8	2		48	43	9			
8				21	4 6 5	11								
12				22	9 10 14	24								
16		END AT 16.5'												
20														
24														
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271632°, -111.695568°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 1 of 1

CMT TECHNICAL SERVICES

Figure: 4

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-4

Total Depth: 11.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Brown Sandy CLAY (CL) dry, medium stiff		23	5 5 4	9	7		0	35	65	33	15	18
4		Light Brown Sandy SILT (ML) with roots dry, medium stiff		24	4 4 4	8	5		0	37	63			
8		Brown Silty GRAVEL (GM) dry, medium dense		25	5 7 6	13	1		63	22	15			
				26	5 7 7	14								
				27	6 5 5	10								
12		END AT 11.5'												
16														
20														
24														
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271503°, -111.695432°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 1 of 1

CMT TECHNICAL SERVICES

Figure: 5

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-5

Total Depth: 11.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Brown Silty SAND (SM) with calcium stringers												
		loose		28	5 4 3	7	4		0	70	30			
4														
		Brown Gravel with silt (GP-GM) and sand												
		dry, medium dense		29	4 9 17	26								
8				30	9 10 13	23	2		50	40	10			
		Brown SAND (SP)												
		dry, loose		31	5 5 5	10								
12		END AT 11.5'												
16														
20														
24														
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271874°, -111.69587°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 1 of 1

CMT TECHNICAL SERVICES

Figure: 6

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-6

Total Depth: 6.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Brown SAND (SP-SM) with silt												
		grades with gravel												
		dry, medium dense		32	9 11 10	21								
4														
				33	6 7 12	19	3		41	51	8			
		END AT 6.5'												
8														
12														
16														
20														
24														
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271669°, -111.696355°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 1 of 1

CMT TECHNICAL SERVICES

Figure: 7

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Bore Hole Log B-7

Total Depth: 6.5'
Water Depth: (see Remarks)
Date: 6/15/26
Job #: 105083

Depth (ft)	GRAPHIC LOG	Soil Description	Sample Type	Sample #	Blows (N)	Total	Moisture (%)	Dry Density(pcf)	Gradation Gravel %	Gradation Sand %	Gradation Fines %	Atterberg LL	Atterberg PL	Atterberg PI
0		Brown Silty GRAVEL (GM) dry, medium dense												
				34	6 7 6	13								
4														
		dense		35	11 15 16	31	1		47	41	12			
		END AT 6.5'												
8														
12														
16														
20														
24														
28														

Remarks: Groundwater not encountered during drilling.

Coordinates: 40.271426°, -111.695893°
Surface Elev. (approx): Not Given

Equipment: Hollow-Stem Auger
Automatic Hammer, Wt=140 lbs, Drop=30"
Excavated By: Direct Push
Logged By: Spencer Moon
Page: 1 of 1

CMT TECHNICAL SERVICES

Figure: 8

Orem Fire Station

About 1400 South Main Street, Orem, Utah

Key to Symbols

Date: 6/15/26
Job #: 105083

① Depth (ft)	② GRAPHIC LOG	③ Soil Description	④ Sample Type	⑤ Sample #	⑥ ⑦ Blows(N) Total	⑧ Moisture (%)	⑨ Dry Density(pcf)	⑩ Gradation Gravel %	Sand %	Fines %	Atterberg LL	PL	PI

COLUMN DESCRIPTIONS

Depth (ft.): Depth (feet) below the ground surface (including groundwater depth - see below right).

Graphic Log: Graphic depicting type of soil encountered (see below).

Soil Description: Description of soils, including Unified Soil Classification Symbol (see below).

Sample Type: Type of soil sample collected; sampler symbols are explained below-right.

Sample #: Consecutive numbering of soil samples collected during field exploration.

Blows: Number of blows to advance sampler in 6" increments, using a 140-lb hammer with 30" drop.

Total Blows: Number of blows to advance sampler the 2nd and 3rd 6" increments.

Moisture (%): Water content of soil sample measured in laboratory (percentage of dry weight).

Dry Density (pcf): The dry density of a soil measured in laboratory (pounds per cubic foot).

Gradation: Percentages of Gravel, Sand and Fines (Silt/Clay), from lab test results of soil passing No. 4 and No. 200 sieves.

Atterberg: Individual descriptions of Atterberg Tests are as follows:

LL = Liquid Limit (%): Water content at which a soil changes from plastic to liquid behavior.

PL = Plastic Limit (%): Water content at which a soil changes from liquid to plastic behavior.

PI = Plasticity Index (%): Range of water content at which a soil exhibits plastic properties (= Liquid Limit - Plastic Limit).

STRATIFICATION	
Description	**Thickness**
Seam	Up to ½ inch
Lense	Up to 12 inches
Layer	Greater than 12 in.
Occasional	1 or less per foot
Frequent	More than 1 per foot

MODIFIERS
Trace
<5%
Some
5-12%
With
> 12%

MOISTURE CONTENT
Dry: Absence of moisture, dusty, dry to the touch.
Moist: Damp / moist to the touch, but no visible water.
Saturated: Visible water, usually soil below groundwater.

UNIFIED SOIL CLASSIFICATION SYSTEM (USCS)

MAJOR DIVISIONS			USCS SYMBOLS	TYPICAL DESCRIPTIONS
COARSE-GRAINED SOILS: More than 50% of material is larger than No. 200 sieve size.	GRAVELS: The coarse fraction retained on No. 4 sieve.	CLEAN GRAVELS (< 5% fines)	GW	Well-Graded Gravels, Gravel-Sand Mixtures, Little or No Fines
			GP	Poorly-Graded Gravels, Gravel-Sand Mixtures, Little or No Fines
		GRAVELS WITH FINES (≥ 12% fines)	GM	Silty Gravels, Gravel-Sand-Silt Mixtures
			GC	Clayey Gravels, Gravel-Sand-Clay Mixtures
	SANDS: The coarse fraction passing through No. 4 sieve.	CLEAN SANDS (< 5% fines)	SW	Well-Graded Sands, Gravelly Sands, Little or No Fines
			SP	Poorly-Graded Sands, Gravelly Sands, Little or No Fines
		SANDS WITH FINES (≥ 12% fines)	SM	Silty Sands, Sand-Silt Mixtures
			SC	Clayey Sands, Sand-Clay Mixtures
FINE-GRAINED SOILS: More than 50% of material is smaller than No. 200 sieve size.	SILTS AND CLAYS: Liquid Limit less than 50%		ML	Inorganic Silts and Very Fine Sands, Silty or Clayey Fine Sands or Clayey Silts with Slight
			CL	Inorganic Clays of Low to Medium Plasticity, Gravelly Clays, Sandy Clays, Silty Clays, Lean
			OL	Organic Silts and Organic Silty Clays o f Low Plasticity
	SILTS AND CLAYS: Liquid Limit greater than 50%		MH	Inorganic Silts, Micacious or Diatomacious Fine Sand or Silty Soils with Plasticity (Elastic Silts)
			CH	Inorganic Clays of High Plasticity, Fat Clays
			OH	Organic Silts and Organic Clays of Medium to High Plasticity
HIGHLY ORGANIC SOILS			PT	Peat, Humus, Swamp Soils with High Organic Contents

Note: Dual Symbols are used to indicate borderline soil classifications (i.e. GP-GM, SC-SM, etc.).

SAMPLER SYMBOLS

- Block Sample
- Bulk/Bag Sample
- Modified California Sampler 3.5" OD, 2.42" ID
- D&M Sampler
- Rock Core
- Standard Penetration Split Spoon Sampler
- Thin Wall (Shelby Tube)

WATER SYMBOL

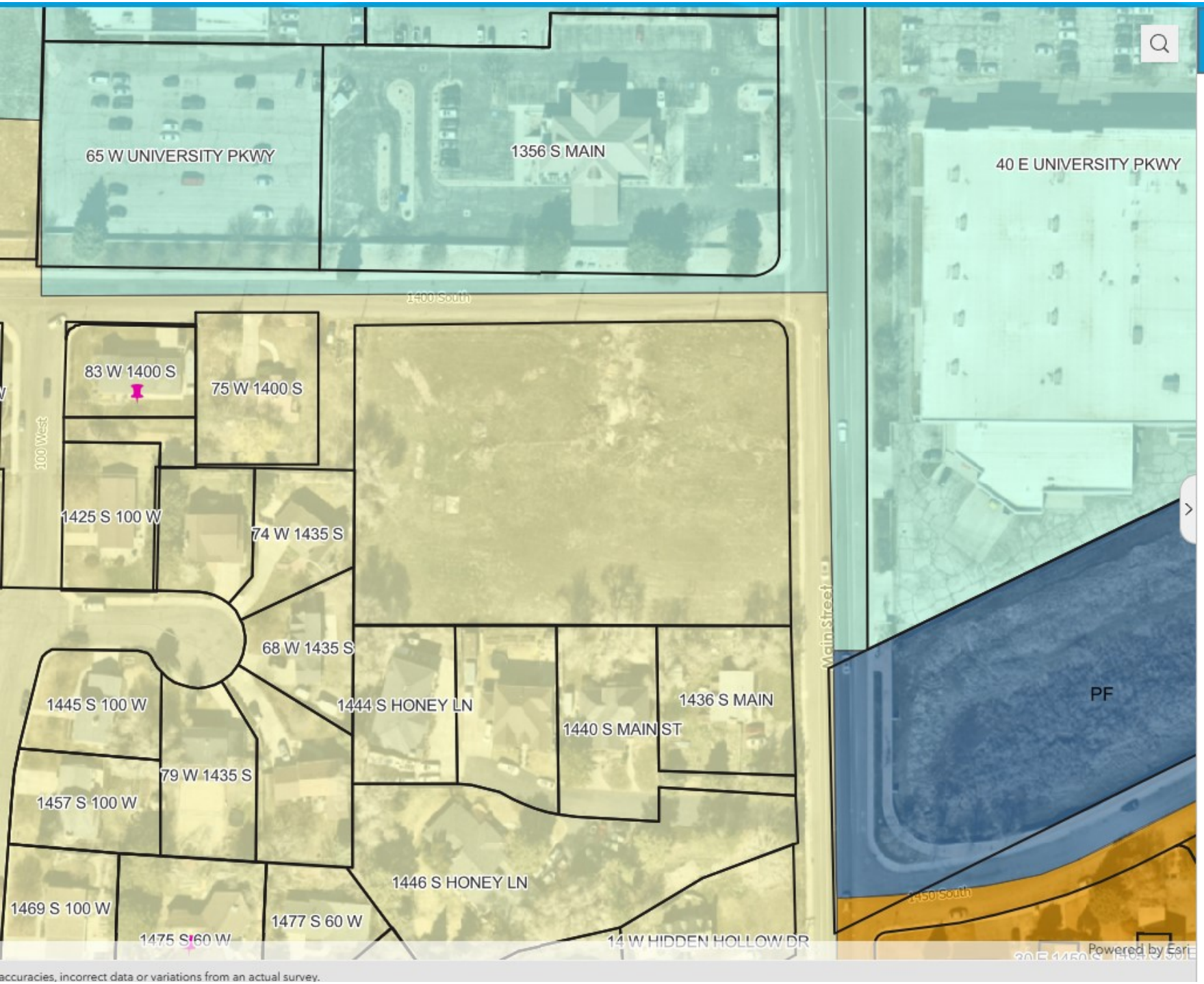
- Encountered Water Level
- Measured Water Level (see Remarks on Logs)

1. The results of laboratory tests on the samples collected are shown on the logs at the respective sample depths.
2. The subsurface conditions represented on the logs are for the locations specified. Caution should be exercised if interpolating between or extrapolating beyond the exploration locations.
3. The information presented on each log is subject to the limitations, conclusions, and recommendations presented in this report.

CMT TECHNICAL SERVICES

Figure: 9

ZONING



LEGEND

- BP
- PF
- C1
- C2
- C3
- HS
- PO

Manufacturing

- CM
- M1
- M2

Open Space

- OS5

Planned Development

- PD

Residential

- R5
- R6
- R6.5
- R7.5
- R8
- R12
- R20
- PRD

accuracies, incorrect data or variations from an actual survey.

Appendix A																		
SLU		R5	R6	R 6.5	R7.5	R8	R12	R20	OS5 / ROS	PO	C1	C2	C3	HS	M1	M2	CM	BP	PF
6610	Construction General Contractor, Office Only	N	N	N	N	N	N	N	N	P	P	P	P	P	P	P	P	P	N
6615	Building Construction – General Contractor, Office & Storage	N	N	N	N	N	N	N	N	N	N	P	N	P	P	P	P	N	N
6620	Landscaping Services, Office Only	N	N	N	N	N	N	N	N	P	P	P	N	P	P	P	P	N	N
6625	Landscaping Services, Office & Storage	N	N	N	N	N	N	N	N	N	N	P	N	P	P	P	P	N	N
6710	City of Orem Governmental Services, Executive, Legislative, and Judicial Functions	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6711	Non-City of Orem Governmental Services, Executive, Legislative, and Judicial Functions	N	N	N	N	N	N	N	N	P	P	P	P	P	P	P	P	P	N

TRIBAL INTEREST

OFFICE OF THE CITY MANAGER
56 N. State Street | Orem, UT 84057

Tribal Consultation Letter

September 3, 2026

Carolyn Smith

Cultural Resources Coordinator, THPO
Shoshone-Bannock Tribes of the Fort Hall Reservation
PO Box 306
Fort Hall, Idaho 83203
Email: carolyn.smith@sbtribes.com

Re: New Orem City Fire Station: SW corner of 1400 South and Main Street, Orem, Utah 84057
HUD Progam: CPF Grant No. B-26-CP-UT-2105

Dear Carolyn Smith:

The City of Orem is considering funding the project listed above. The parcel is 2.08 acres in size and is located at the southwest corner of 1400 South and Main Street, Orem ("the Property"), with federal funds from the U.S. Department of Housing and Urban Development (HUD) (***Parcel Map, Attachments***). Under HUD regulation 24 CFR 58.4, the City of Orem has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

City of Orem will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800.We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

The SHPO historical building database map does not show any historical structures or railroads on the target property. The property soils have been reworked over time and structures have been demolished, both residential and farm, and trees have been cleared over the years. Some of the soil work was due to agricultural usage in the past. Historically, this property was located in an area with extensive orchard production (USGS Aerials: 1946, 1958, 1965, and 1971). The property itself was at one time an orchard

(USGS Aerial, 1958). During a recent geotechnical study (July 20, 2026), seven (7) boreholes were drilled throughout (exempt under HUD 58 regulations), and no historical or cultural resources were reported.

To meet project timeframes, if you would like to be a consulting party on this project, can you please let us know of your interest within 30 days? If you have any initial concerns with impacts of the project on religious or cultural properties, can you please note them in your response?

Enclosed is a map that shows the project area and, if applicable, an additional area of potential indirect effects (Parcel Map, Attachments). The project consists of the construction of a fire station located on a 2.0836-acre parcel located at approximately 1420 S. Main St. There will be no property transfer, lease, or sale required for the project. It is anticipated that at least two-thirds of the site will be disturbed to construct the building, parking, asphalt surfaces, and surrounding landscaping. The fire station will be two-story with a basement and an apparatus bay with a total interior footprint of 11,500 square feet. The fire station construction will be wood-framed with a mix of brick and fiber cement siding. The apparatus bay will be constructed of concrete masonry units (CMU) with a brick exterior. On-site excavation will reach depths of up to 11 feet for the building basement and up to 15 feet for stormwater improvements. Visually, the site will transition into an updated two-story facility with associated parking and landscaped grounds. Audible and atmospheric changes will remain minimal, primarily limited to vehicle exhaust and occasional emergency siren usage during active responses.

More information on the Section 106 review process is available at http://www.onecpd.info/environmental-review/historic-preservation/.

HUD's process for tribal consultation under Section 106 is described in a Notice available at https://www.onecpd.info/resource/2448/notice-cpd-12-006-tribal-consultation-under-24-cfr-part-58.

If you do not wish to consult on this project, can you please inform us? If you do wish to consult, can you please include in your reply the name and contact information for the tribe's principal representative in the consultation? Thank you very much. We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your tribe that may be affected by this project.

Sincerely,

Brenn Bybee
City Manager
(801) 229-7036
bdbybee@orem.gov

Attachments: Parcel Map

OFFICE OF THE CITY MANAGER
56 N. State Street | Orem, UT 84057

Tribal Consultation Letter

September 3, 2026

Betsy Chapoose

Director, Cultural Rights and Protection, THPO
Ute Indian Tribe of the Uintah & Ouray Reservation, Utah
P.O. Box 190
Fort Duchesne, Utah 84026
Email: betsyc@utetribe.com

Re: New Orem City Fire Station: SW corner of 1400 South and Main Street, Orem, Utah 84057
HUD Progam: CPF Grant No. B-26-CP-UT-2105

Dear Betsy Chapoose:

The City of Orem is considering funding the project listed above. The parcel is 2.08 acres in size and is located at the southwest corner of 1400 South and Main Street, Orem ("the Property"), with federal funds from the U.S. Department of Housing and Urban Development (HUD) (***Parcel Map, Attachments***). Under HUD regulation 24 CFR 58.4, the City of Orem has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

City of Orem will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

The SHPO historical building database map does not show any historical structures or railroads on the target property. The property soils have been reworked over time and structures have been demolished, both residential and farm, and trees have been cleared over the years. Some of the soil work was due to

agricultural usage in the past. Historically, this property was located in an area with extensive orchard production (USGS Aerials: 1946, 1958, 1965, and 1971). The property itself was at one time an orchard (USGS Aerial, 1958). During a recent geotechnical study (July 20, 2026), seven (7) boreholes were drilled throughout (exempt under HUD 58 regulations), and no historical or cultural resources were reported.

To meet project timeframes, if you would like to be a consulting party on this project, can you please let us know of your interest within 30 days? If you have any initial concerns with impacts of the project on religious or cultural properties, can you please note them in your response?

Enclosed is a map that shows the project area and, if applicable, an additional area of potential indirect effects (Parcel Map, Attachments). The project consists of the construction of a fire station located on a 2.0836-acre parcel located at approximately 1420 S. Main St. There will be no property transfer, lease, or sale required for the project. It is anticipated that at least two-thirds of the site will be disturbed to construct the building, parking, asphalt surfaces, and surrounding landscaping. The fire station will be two-story with a basement and an apparatus bay with a total interior footprint of 11,500 square feet. The fire station construction will be wood-framed with a mix of brick and fiber cement siding. The apparatus bay will be constructed of concrete masonry units (CMU) with a brick exterior. On-site excavation will reach depths of up to 11 feet for the building basement and up to 15 feet for stormwater improvements. Visually, the site will transition into an updated two-story facility with associated parking and landscaped grounds. Audible and atmospheric changes will remain minimal, primarily limited to vehicle exhaust and occasional emergency siren usage during active responses.

More information on the Section 106 review process is available at http://www.onecpd.info/environmental-review/historic-preservation/.

HUD's process for tribal consultation under Section 106 is described in a Notice available at https://www.onecpd.info/resource/2448/notice-cpd-12-006-tribal-consultation-under-24-cfr-part-58.

If you do not wish to consult on this project, can you please inform us? If you do wish to consult, can you please include in your reply the name and contact information for the tribe's principal representative in the consultation? Thank you very much. We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your tribe that may be affected by this project.

Sincerely,

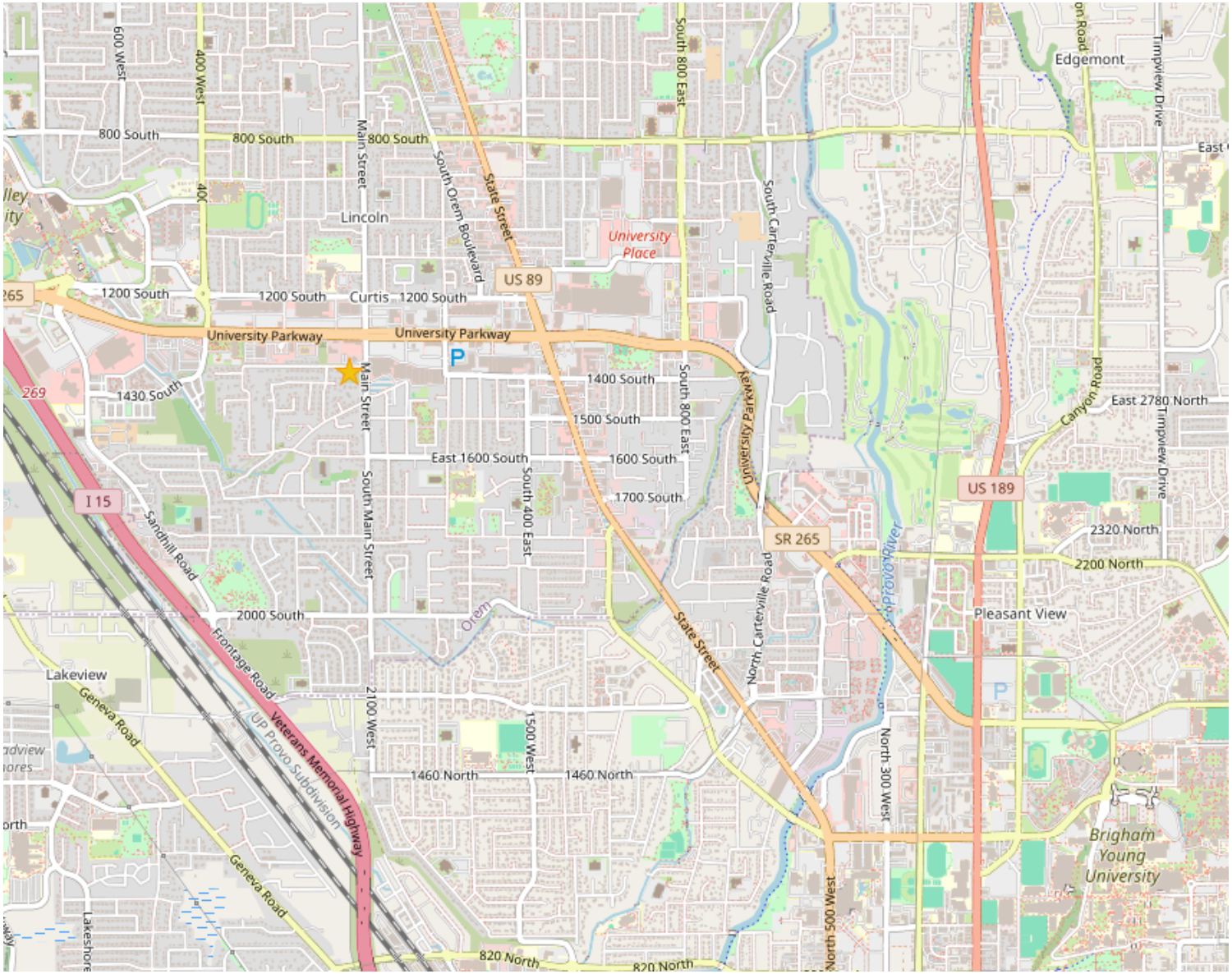
Brenn Bybee
City Manager
(801) 229-7036
bdbybee@orem.gov

Attachments: Parcel Map

NPMS OIL PIPELINE MAP

Pipeline and Hazardous Materials Safety Administration

NATIONAL PIPELINE MAPPING SYSTEM



Legend

- Accidents (Liquid)
- Incidents (Gas)
- LNG Plants
- Breakout Tanks
- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- Abandoned Pipelines

500 m
1000 ft

Pipelines depicted on this map represent gas transmission and hazardous liquid lines only. Gas gathering and gas distribution systems are not represented.

This map should never be used as a substitute for contacting a one-call center prior to excavation activities. Please call 811 before any digging occurs.

Questions regarding this map or its contents can be directed to npms@dot.gov.

Projection: Web Mercator

Datum: WGS84

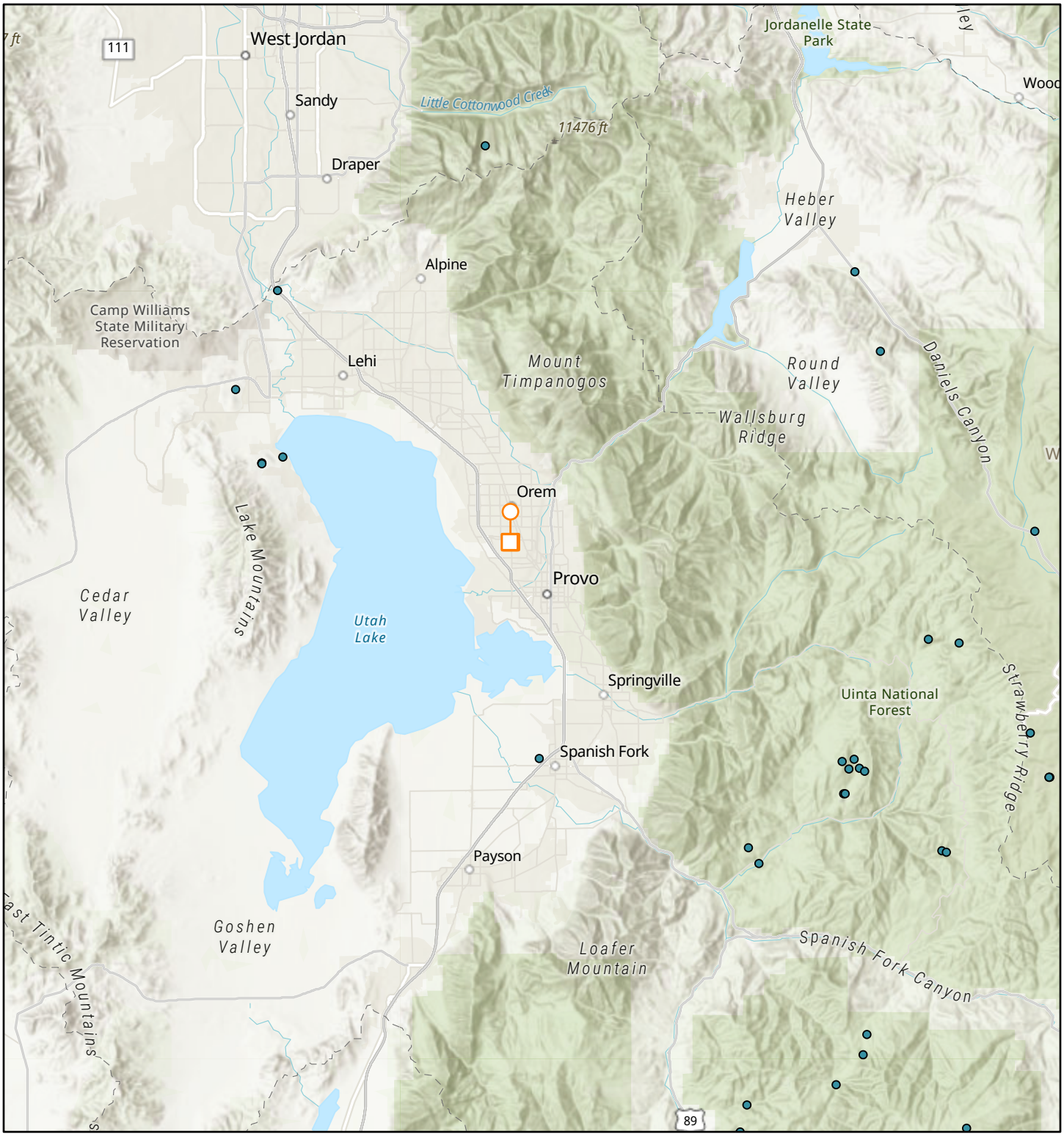
Map produced by the Public Viewer application at www.npms.phmsa.dot.gov

Basemap image © OpenStreetMap contributors

Date Printed: Sep 01, 2026

USGS OIL AND GAS MAP

Oil and Gas Well Map



9/1/2026

1:565,514

0 3.75 7.5 15 mi

0 5 10 20 km

pointLayer

Override 1

Override 2

Override 3

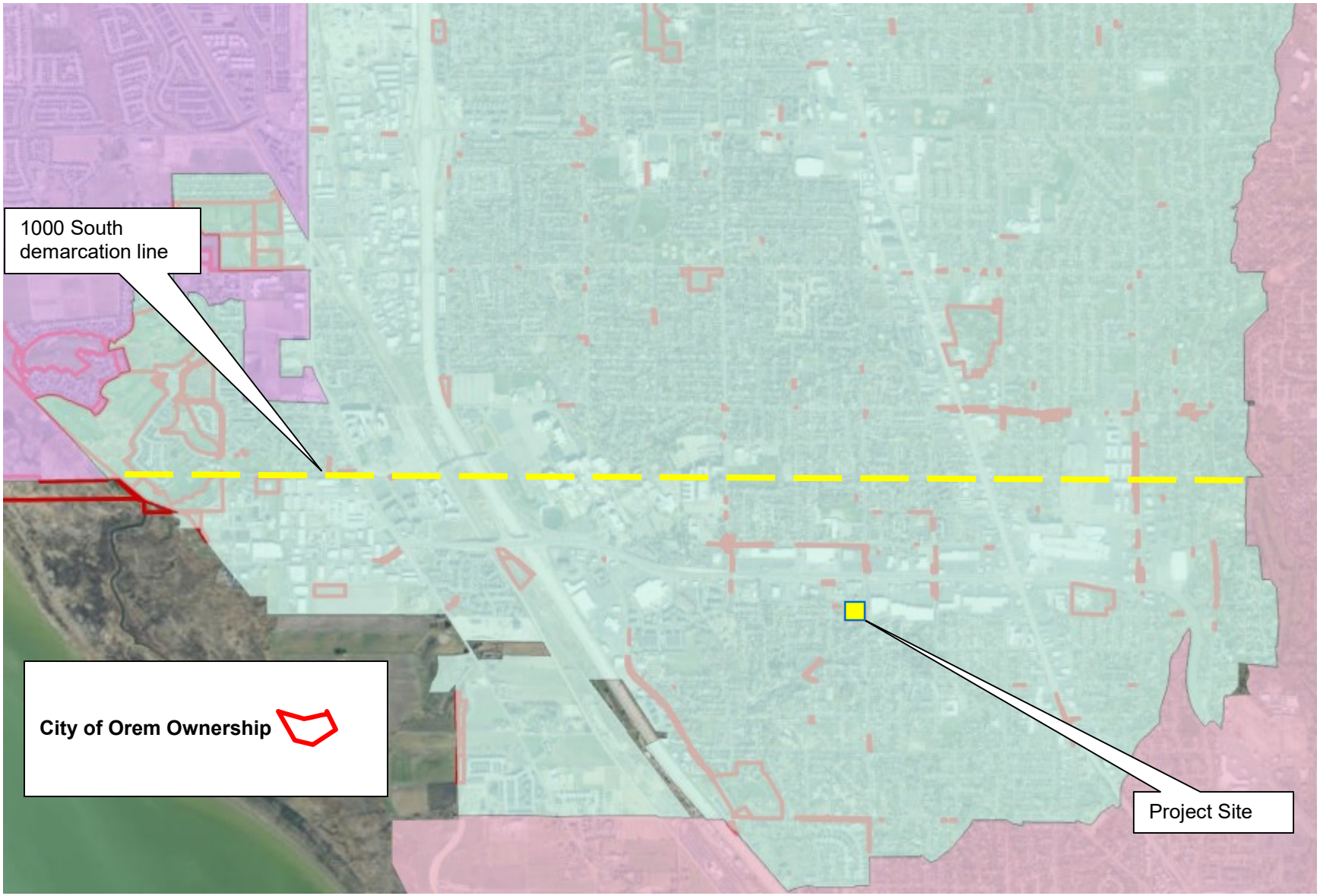
Override 1

Override 1

Utah Oil and Gas Well Locations

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Esri, CGIAR, USGS

ALTERNATIVE OPTIONS LANDS ANALYSIS



Land alternatives south of 1000 south for Orem City Fire based on ownership by the City (Utah County Parcels).

INSURANCE

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/11/2026

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

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

PRODUCER
AssuredPartners Design Professionals Insurance Services, LLC
3697 Mt. Diablo Blvd, Suite 230
Lafayette CA 94549

License#: 6003745

CONTACT NAME: Jessica Sharpe
PHONE (A/C, No, Ext): 360-598-5010 **FAX (A/C, No):** 360-598-5010
E-MAIL ADDRESS: certsdesignpro@assuredpartners.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Beazley Excess and Surplus Insurance, Inc.	17520
INSURER B :	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Hess Environmental Inc
dba GroundWater Resources
590 N State Street, Suite E
Orem UT 84057

HESSENV-01

COVERAGES **CERTIFICATE NUMBER:** 673694764 **REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY	Y	Y	D39389260201	3/11/2026	3/11/2027	EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 100,000
							MED EXP (Any one person)	$ 25,000
							PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	X POLICY PRO-JECT LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:							$
A	**AUTOMOBILE LIABILITY**	Y	Y	D39389260201	3/11/2026	3/11/2027	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	ANY AUTO						BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS ONLY / X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	$
	DED RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N	N / A					PER STATUTE / OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? **(Mandatory in NH)**						E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$
A	Professional Liab;Claims Made Contractors Pol Liab;Occurrence			D39389260201	3/11/2026	3/11/2027	$1,000,000 Per Occur. $1,000,000 Per Occur.	$2,000,000 Aggr $2,000,000 Aggr

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

Certificate Holder(s) is/are an Additional Insured on the Commercial General Liability, Auto Liability and Contractors Pollution Liability when required by written contract regarding activities by or on behalf of the Named Insured. The Commercial General Liability insurance is primary insurance and any other insurance maintained by the Additional Insured shall be excess only and non-contributing with this insurance. A waiver of subrogation applies to the Commercial General Liability, Auto Liability and Contractors Pollution Liability in favor of the Additional Insured.
Insured owns no company vehicles; therefore, hired/non-owned auto is the maximum coverage that applies.
Certificate Holder(s) is/are an Additional Insured on the Commercial General Liability and Contractors Pollution when required by written contract regarding activities by or on behalf of the Named Insured. The Commercial General Liability insurance is primary insurance and any other insurance maintained by the Additional Insured shall be excess only and non-contributing with this insurance. A waiver of subrogation applies to the Commercial General Liability and Contractors Pollution in favor of the Additional Insured.

CERTIFICATE HOLDER

For Information Only

CANCELLATION

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

AUTHORIZED REPRESENTATIVE
Jessica Sharpe

© 1988-2015 ACORD CORPORATION. All rights reserved.

QUALIFICATIONS

Lance Hess

Education: B.S., Geology, Brigham Young University, 1990
M.S., Hydrogeology, Brigham Young University, 1993

Licenses/Registrations: OSHA 29 CFR 1910.120 40-hr HAZWOPER
Utah Certified Ground Water and Soil Sampler
Utah Certified Underground Storage Tank Consultant
Utah Professional Geologist (Lic. #5249221-2250)

Years of Experience: 21 years

Summary of Professional Experience

Mr. Hess has been conducting Phase I, II Environmental Site Assessments and Phase III Remediation of commercial, industrial and multi-family residential properties throughout the United States since 1990.

In addition, Mr. Hess has used his skills as a hydrogeologist in the environmental consulting arena since 1989. His experience includes: site characterization studies including contaminant investigations of soil and groundwater; subsurface investigation at leaking underground storage tank (LUST) sites and superfund sites; installation and operation of remediation systems including soil vapor extraction systems (VES), sparging systems, bioremediation and emergency venting operations. He has extensive experience in ground water chemistry, modeling, aquifer research, wellhead source protection and forensic hydro-geochemistry. He has prepared technical reports for subsurface investigations, site characterizations, environmental audits, and site assessments. Mr. Hess has extensive experience with well construction, monitoring, development, sampling, and coordinating and supervising well drilling. Mr. Hess has also worked extensively with methane and other landfill gases including monitoring and mitigation of these hazards at both landfills and dairies.

Mr. Hess has published scientific papers on a wide variety of topics. He discovered new bacteria and methods used for pesticide bioremediation and patented these processes **(US Patent# 5908774).** Mr. Hess developed innovative methods for enhancing bioremediation processes in low permeable sediments. His aquifer research includes the discovery and development of new, un-appropriated potable aquifers to provide drinking water for major US Cities. He has performed a variety of specialized tasks for telecommunication facilities nationwide from litigation consulting to tank removal from underneath fiber optic lines serving major cities and military bases.

Mr. Hess' diversity across public and private industrial environments and familiarity with several languages as well as his vast experience in business is a major contribution to any client, not only throughout North America but globally as well.

ERIS Radius Regulatory Database Report

DATABASE REPORT

Project Property:	*Orem's New Fire Station* *1402 S. Main (SW Corner of 1400 South and Main)* *Orem UT*
Project No:	*25.654.510*
Report Type:	*Database Report*
Order No:	*26101400565*
Requested by:	*Hess Environmental, Inc.*
Date Completed:	*October 15, 2026*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Table of Contents

Table of Contents.....2
Executive Summary.....3
Executive Summary: Report Summary.....4
Executive Summary: Site Report Summary - Project Property.....8
Executive Summary: Site Report Summary - Surrounding Properties.....9
Executive Summary: Summary by Data Source.....12
Map.....17
Aerial.....20
Topographic Map.....21
Detail Report.....22
Unplottable Summary.....487
Unplottable Report.....488
Appendix: Database Descriptions.....491
Definitions.....507

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc. ("ERIS") using various sources of information, including information provided by Federal and State government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Inc. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: *Orem's New Fire Station*
1402 S. Main (SW Corner of 1400 South and Main) Orem UT

Project No: *25.654.510*

Coordinates:

Latitude:	*40.27163818*
Longitude:	*-111.69587599*
UTM Northing:	*4,458,139.36*
UTM Easting:	*440,836.03*
UTM Zone:	*12T*

Elevation: *4,732 FT*

Parcel ID: *190290077, 190300064, 410990028, 410990029, 416020002, 416020003, 416020004*

Order Information:

Order No: *26101400565*
Date Requested: *October 14, 2026*
Requested by: *Hess Environmental, Inc.*
Report Type: *Database Report*

Historicals/Products:

*This report includes a total of **26** records and **0** on site records, broken down as follows:*

Type	*On-Site*	*Standard*	*Non-Standard*
Federal	0	11	6
State	0	8	1
Tribal	0	0	

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	**1**	0	0	0	**1**
RCRA TSD	Y	0.5	0	**1**	0	0	-	**1**
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	**1**	-	-	**1**
RCRA VSQG	Y	0.25	0	**1**	**1**	-	-	**2**
RCRA NON GEN	Y	0.25	0	**1**	0	-	-	**1**
RCRA CONTROLS	Y	0.5	0	**1**	0	0	-	**1**
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
GEN EMANIFEST	Y	0.125	0	**4**	-	-	-	**4**

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
REC EMANIFEST	Y	0.25	0	0	0	-	-	0
State								
NPL UT	Y	1	0	0	0	0	0	0
CONTAM POTENTIAL	Y	0.5	0	0	0	0	-	0
SWF/LF	Y	0.5	0	**1**	0	**1**	-	**2**
HSWF	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	**1**	**1**	-	**2**
LAST	Y	0.5	0	0	0	0	-	0
DELISTED LST	Y	0.5	0	0	**1**	0	-	**1**
UST	Y	0.25	0	0	**1**	-	-	**1**
AST	Y	0.25	0	0	0	-	-	0
UST LAPSE	Y	0.25	0	0	0	-	-	0
DTNK	Y	0.25	0	0	0	-	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
RESPONSE	Y	0.5	0	0	0	0	-	0
INST	Y	0.5	0	0	0	0	-	0
HAZ WASTE	Y	0.5	0	**1**	**1**	0	-	**2**
LPST	Y	0.5	0	0	0	0	-	0
PST	Y	0.25	0	0	0	-	-	0
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0
County	***No County standard environmental record sources available for this State.***							

Additional Environmental Records

Federal

PFAS GHG	Y	0.5	0	0	0	0	-	0
OSC RESPONSE	Y	0.125	0	0	-	-	-	0
FINDS/FRS	Y	PO	0	**1**	-	-	-	**1**
TRIS	Y	PO	0	-	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
PFAS ERNS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	**1**	-	-	-	**1**
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FUDS MRS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	**1**	**1**
LM SITES	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	**2**	**1**	-	-	**3**
CONSENT DECREES	Y	0.25	0	0	0	-	-	0
AFS	Y	PO	0	-	-	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	0	0	0	-	0
POWER PLANTS	Y	0.125	0	0	-	-	-	0
HIST RISK	Y	0.125	0	0	-	-	-	0
NPDES BIOSOLIDS	Y	PO	0	-	-	-	-	0

State

SPILLS	Y	0.125	0	**1**	-	-	-	**1**
CDL	Y	PO	0	-	-	-	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
TIER 2	Y	0.125	0	0	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Tribal	***No Tribal additional environmental record sources available for this State.***							
County	***No County additional environmental record sources available for this State.***							
Total:			*0*	***16***	***7***	***2***	***1***	***26***

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	FINDS/FRS	CENTURY 21 HARMON REALTY	55 W UNIVERSITY PARKWAY OREM UT ***Registry ID:*** 110013709601	WNW	0.02 / 88.41	1	22
1	ICIS	CENTURY 21 HARMON REALTY	55 W UNIVERSITY PARKWAY OREM UT 84058 ***Registry ID:*** 110013709601	WNW	0.02 / 88.41	1	22
2	RCRA NON GEN	BARBER BROTHERS MITSUBISHI	45 WEST 1300 SOUTH OREM UT ***Handler ID | Recycler Activity?:*** UTD988078036 | NO	NNW	0.06 / 332.18	8	23
3	RCRA CONTROLS	ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT ***Handler ID | Recycler Activity?:*** UTD009086133 | YES	W	0.09 / 476.12	-4	25
3	RCRA CORRACTS	ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT ***Handler ID | Recycler Activity?:*** UTD009086133 | YES	W	0.09 / 476.12	-4	50
3	RCRA TSD	ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT ***Handler ID | Recycler Activity?:*** UTD009086133 | YES	W	0.09 / 476.12	-4	409
3	RCRA VSQG	ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT ***Handler ID | Recycler Activity?:*** UTD009086133 | YES	W	0.09 / 476.12	-4	433
4	SPILLS	Union Pacific	Main and University PROVO UT ***Date Discovered | ID:*** 5/23/1999 10:15 |	NNE	0.11 / 560.46	12	458
5	HAZ WASTE	AUTOZONE 6900	106 East University Parkway OREM UT	E	0.12 / 634.97	6	458
5	SWF/LF	AutoZone Inc #6900	106 E. University Parkway Orem UT	E	0.12 / 634.97	6	458
6	GEN EMANIFEST	Orem, Banfield #171	20 West University Parkway Orem UT 84058	N	0.12 / 647.16	11	459
6	GEN EMANIFEST	OREM, BANFIELD #171	20 W UNIVERSITY PKWY OREM UT 84058-7332	N	0.12 / 647.16	11	459

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
6	GEN EMANIFEST	PetSmart	20 W UNIVERSITY PKWY OREM UT 84058	N	0.12 / 647.16	11	459
7	GEN EMANIFEST	Bed, Bath & Beyond	50 WEST 1300 SOUTH OREM UT 84058	NNW	0.12 / 652.64	10	460
8	ALT FUELS	OMAZDAEV SEVS	55 E University Pkwy Orem UT 84058 ***Station ID:*** 257347	NNE	0.12 / 656.99	12	460
8	ALT FUELS	OMAZDAEV NEVS	55 E University Pkwy Orem UT 84058 ***Station ID:*** 257346	NNE	0.12 / 656.99	12	462
9	HAZ WASTE	LOWE'S OF OREM UT #178	140 WEST UNIVERSITY PARKWAY OREM UT	NNW	0.18 / 928.49	7	465
9	RCRA SQG	LOWE'S OF OREM, UT #178	140 WEST UNIVERSITY PARKWAY OREM UT ***Handler ID | Recycler Activity?:*** UTR000000182 | NO	NNW	0.18 / 928.49	7	465
10	DELISTED LST	KEN GARFF HONDA OF OREM	115 E UNIVERSITY PARKWAY OREM UT	NE	0.21 / 1,120.28	13	476
11	ALT FUELS	Ken Garff Nissan - Orem	285 W University Pkwy Orem UT 84058 ***Station ID:*** 60341	W	0.24 / 1,283.44	-4	477
12	LUST	RICK WARNER NISSAN	195 E 1300 S OREM UT ***DERR ID:*** 1000364 ***Date Closed:*** 1994-08-04 00:00:00 UTC, IOX | 04-Aug-1994 00:00:00	ENE	0.25 / 1,314.66	13	479
12	RCRA VSQG	KEN GARFF MOTORS (FKA RICK WARNER NISSAN)	195 EAST UNIVERSITY PARKWAY OREM UT ***Handler ID | Recycler Activity?:*** UT0000121293 | NO	ENE	0.25 / 1,314.66	13	480
12	UST	RICK WARNER NISSAN	195 E 1300 S OREM UT ***DERR ID | Total Tanks | Closed Tanks:*** 1000364 | 3 | 3 ***Tank ID | Alt Tank ID | Tank Status:*** T-035690 | 2 | Permanently Out of Use, T-035689 | 1 | Permanently Out of Use, T-035691 | 3 | Permanently Out of Use	ENE	0.25 / 1,314.66	13	483
13	LUST	FIRESTONE STORE #48F7	310 E UNIVERSITY MALL OREM UT ***DERR ID:*** 1000104 ***Date Closed:*** 1994-04-12 00:00:00 UTC, HXT | 12-Apr-1994 00:00:00	E	0.46 / 2,420.98	10	484

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
14	SWF/LF	O'Reilly Auto Parts # 6240	323 E University Pwky Orem UT	ENE	0.46 / 2,446.94	14	485
15	MRDS	UT DEPT OF HWYS NO 25033	UTAH COUNTY OREM UT 84058 ***Dep ID:*** 10155363	W	0.79 / 4,151.35	-138	485

Executive Summary: Summary by Data Source

Standard

Federal

RCRA CORRACTS - RCRA CORRACTS-Corrective Action

A search of the RCRA CORRACTS database, dated Aug 9, 2026 has found that there are 1 RCRA CORRACTS site(s) within approximately 1.00miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT	W	0.09 / 476.12	3
	Handler ID* | *Recycler Activity?: *UTD009086133* | *YES*			

RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Aug 9, 2026 has found that there are 1 RCRA TSD site(s) within approximately 0.50miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT	W	0.09 / 476.12	3
	Handler ID* | *Recycler Activity?: *UTD009086133* | *YES*			

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Aug 9, 2026 has found that there are 1 RCRA SQG site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
LOWE'S OF OREM, UT #178	140 WEST UNIVERSITY PARKWAY OREM UT	NNW	0.18 / 928.49	9
	Handler ID* | *Recycler Activity?: *UTR000000182* | *NO*			

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Aug 9, 2026 has found that there are 2 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
KEN GARFF MOTORS (FKA RICK WARNER NISSAN)	195 EAST UNIVERSITY PARKWAY OREM UT	ENE	0.25 / 1,314.66	12
	Handler ID* | *Recycler Activity?: *UT0000121293* | *NO*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT	W	0.09 / 476.12	3
	Handler ID* | *Recycler Activity?: *UTD009086133* | *YES*			

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Aug 9, 2026 has found that there are 1 RCRA NON GEN site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
BARBER BROTHERS MITSUBISHI	45 WEST 1300 SOUTH OREM UT	NNW	0.06 / 332.18	2
	Handler ID* | *Recycler Activity?: *UTD988078036* | *NO*			

RCRA CONTROLS - RCRA Sites with Controls

A search of the RCRA CONTROLS database, dated Aug 9, 2026 has found that there are 1 RCRA CONTROLS site(s) within approximately 0.50miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ANDERSON GENEVA DEVELOPMENT, INC.	140 WEST 1400 NORTH OREM UT	W	0.09 / 476.12	3
	Handler ID* | *Recycler Activity?: *UTD009086133* | *YES*			

GEN EMANIFEST - Hazardous Waste Generators from e-Manifest

A search of the GEN EMANIFEST database, dated Oct 5, 2025 has found that there are 4 GEN EMANIFEST site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Orem, Banfield #171	20 West University Parkway Orem UT 84058	N	0.12 / 647.16	6
PetSmart	20 W UNIVERSITY PKWY OREM UT 84058	N	0.12 / 647.16	6
OREM, BANFIELD #171	20 W UNIVERSITY PKWY OREM UT 84058-7332	N	0.12 / 647.16	6
Bed, Bath & Beyond	50 WEST 1300 SOUTH OREM UT 84058	NNW	0.12 / 652.64	7

State

SWF/LF - Solid Waste Facilities and Landfills

A search of the SWF/LF database, dated Jun 16, 2026 has found that there are 2 SWF/LF site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
AutoZone Inc #6900	106 E. University Parkway Orem UT	E	0.12 / 634.97	5
O'Reilly Auto Parts # 6240	323 E University Pwky Orem UT	ENE	0.46 / 2,446.94	14

LUST - Sites With Leaking Underground Storage Tanks (LUST)

A search of the LUST database, dated Aug 19, 2026 has found that there are 2 LUST site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
RICK WARNER NISSAN	195 E 1300 S OREM UT	ENE	0.25 / 1,314.66	12
	***DERR ID**: 1000364* ***Date Closed**: 1994-08-04 00:00:00 UTC, IOX | 04-Aug-1994 00:00:00*			
FIRESTONE STORE #48F7	310 E UNIVERSITY MALL OREM UT	E	0.46 / 2,420.98	13
	***DERR ID**: 1000104* ***Date Closed**: 1994-04-12 00:00:00 UTC, HXT | 12-Apr-1994 00:00:00*			

DELISTED LST - Delisted Leaking Storage Tank

A search of the DELISTED LST database, dated Aug 19, 2026 has found that there are 1 DELISTED LST site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
KEN GARFF HONDA OF OREM	115 E UNIVERSITY PARKWAY OREM UT	NE	0.21 / 1,120.28	10

UST - Sites With Underground Storage Tanks (UST)

A search of the UST database, dated Aug 19, 2026 has found that there are 1 UST site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
RICK WARNER NISSAN	195 E 1300 S OREM UT	ENE	0.25 / 1,314.66	12
	***DERR ID | Total Tanks | Closed Tanks**: 1000364 | 3 | 3* ***Tank ID | Alt Tank ID | Tank Status**: T-035690 | 2 | Permanently Out of Use, T-035689 | 1 | Permanently Out of Use, T-035691 | 3 | Permanently Out of Use*			

HAZ WASTE - Hazardous Waste and Used Oil Facilities

A search of the HAZ WASTE database, dated Dec 3, 2024 has found that there are 2 HAZ WASTE site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
AUTOZONE 6900	106 East University Parkway OREM UT	E	0.12 / 634.97	5
LOWE'S OF OREM UT #178	140 WEST UNIVERSITY PARKWAY OREM UT	NNW	0.18 / 928.49	9

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Jul 1, 2026 has found that there are 1 FINDS/FRS site(s) within approximately 0.02miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CENTURY 21 HARMON REALTY	55 W UNIVERSITY PARKWAY OREM UT	WNW	0.02 / 88.41	1
	***Registry ID**: 110013709601*			

ICIS - Integrated Compliance Information System (ICIS)

A search of the ICIS database, dated May 2, 2026 has found that there are 1 ICIS site(s) within approximately 0.02miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CENTURY 21 HARMON REALTY	55 W UNIVERSITY PARKWAY OREM UT 84058	WNW	0.02 / 88.41	1
	***Registry ID**: 110013709601*			

MRDS - Mineral Resource Data System

A search of the MRDS database, dated Mar 15, 2016 has found that there are 1 MRDS site(s) within approximately 1.00miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
UT DEPT OF HWYS NO 25033	UTAH COUNTY OREM UT 84058	W	0.79 / 4,151.35	15
	***Dep ID**: 10155363*			

ALT FUELS - Alternative Fueling Stations

A search of the ALT FUELS database, dated Jun 4, 2026 has found that there are 3 ALT FUELS site(s) within approximately 0.25miles

of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OMAZDAEV NEVS	55 E University Pkwy Orem UT 84058 ***Station ID**: 257346*	NNE	0.12 / 656.99	8
OMAZDAEV SEVS	55 E University Pkwy Orem UT 84058 ***Station ID**: 257347*	NNE	0.12 / 656.99	8

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
Ken Garff Nissan - Orem	285 W University Pkwy Orem UT 84058 ***Station ID**: 60341*	W	0.24 / 1,283.44	11

State

SPILLS - Environmental Incidents

A search of the SPILLS database, dated Aug 25, 2026 has found that there are 1 SPILLS site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Union Pacific	Main and University PROVO UT ***Date Discovered**	**ID**: 5/23/1999 10:15 |*	NNE	0.11 / 560.46	4



Map: 1.0 Mile Radius

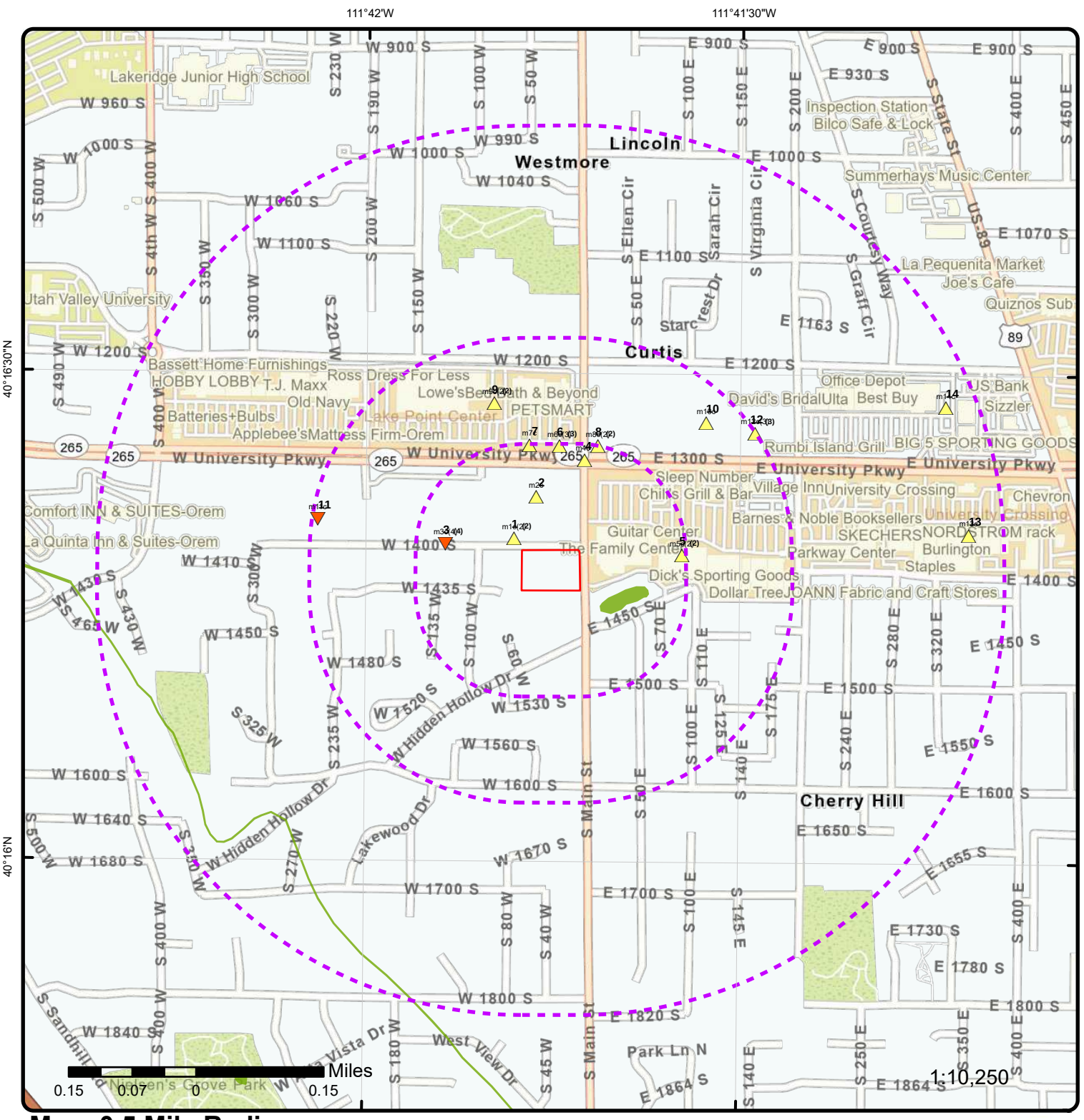
Order Number: 26101400565

Address: 1402 S. Main (SW Corner of 1400 South and Main), Orem, UT

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

© ERIS Information Inc.



Map: 0.5 Mile Radius

Order Number: 26101400565

Address: 1402 S. Main (SW Corner of 1400 South and Main), Orem, UT

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

© ERIS Information Inc.



Map: 0.25 Mile Radius

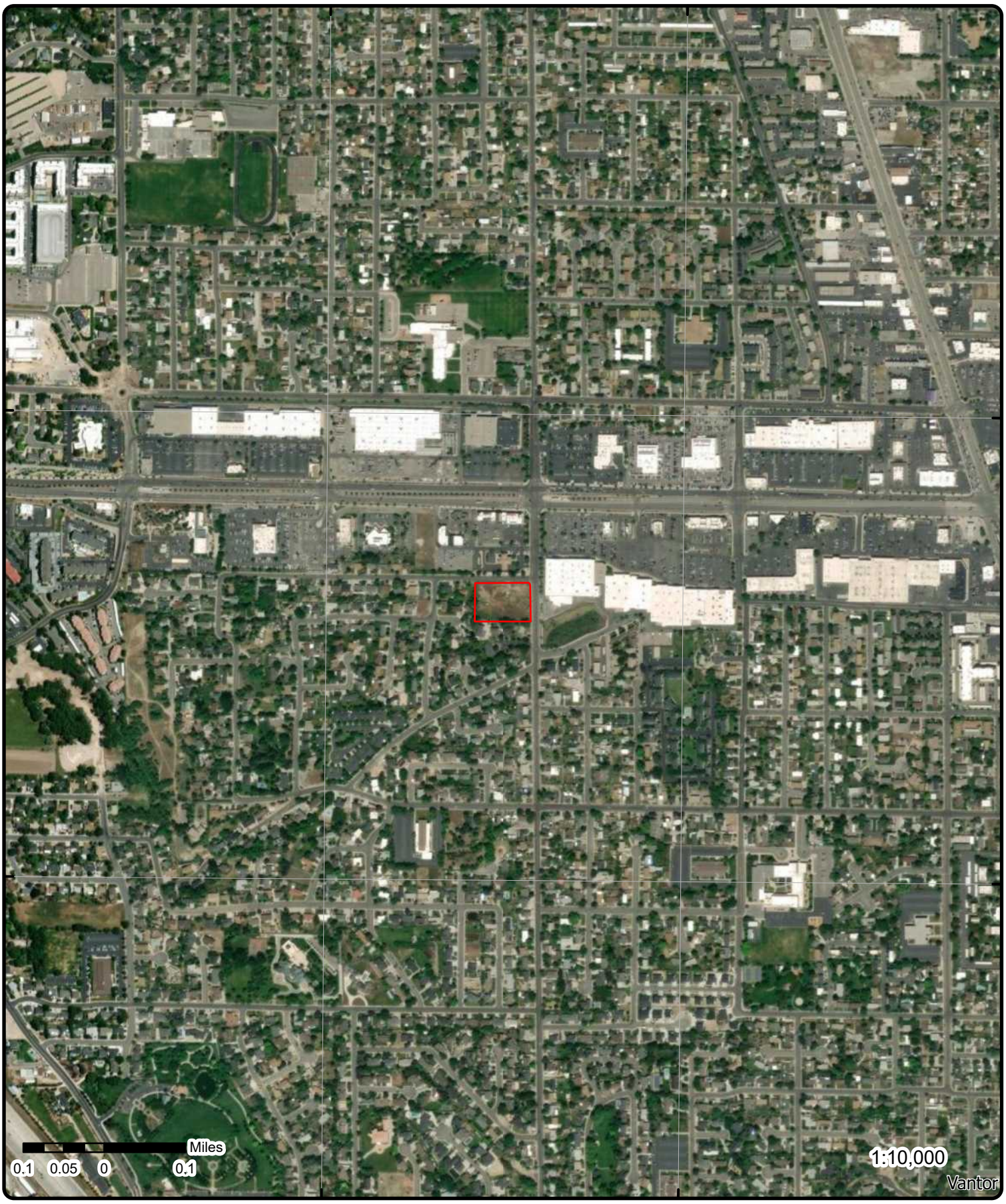
Order Number: 26101400565

Address: 1402 S. Main (SW Corner of 1400 South and Main), Orem, UT

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

© ERIS Information Inc.



Aerial

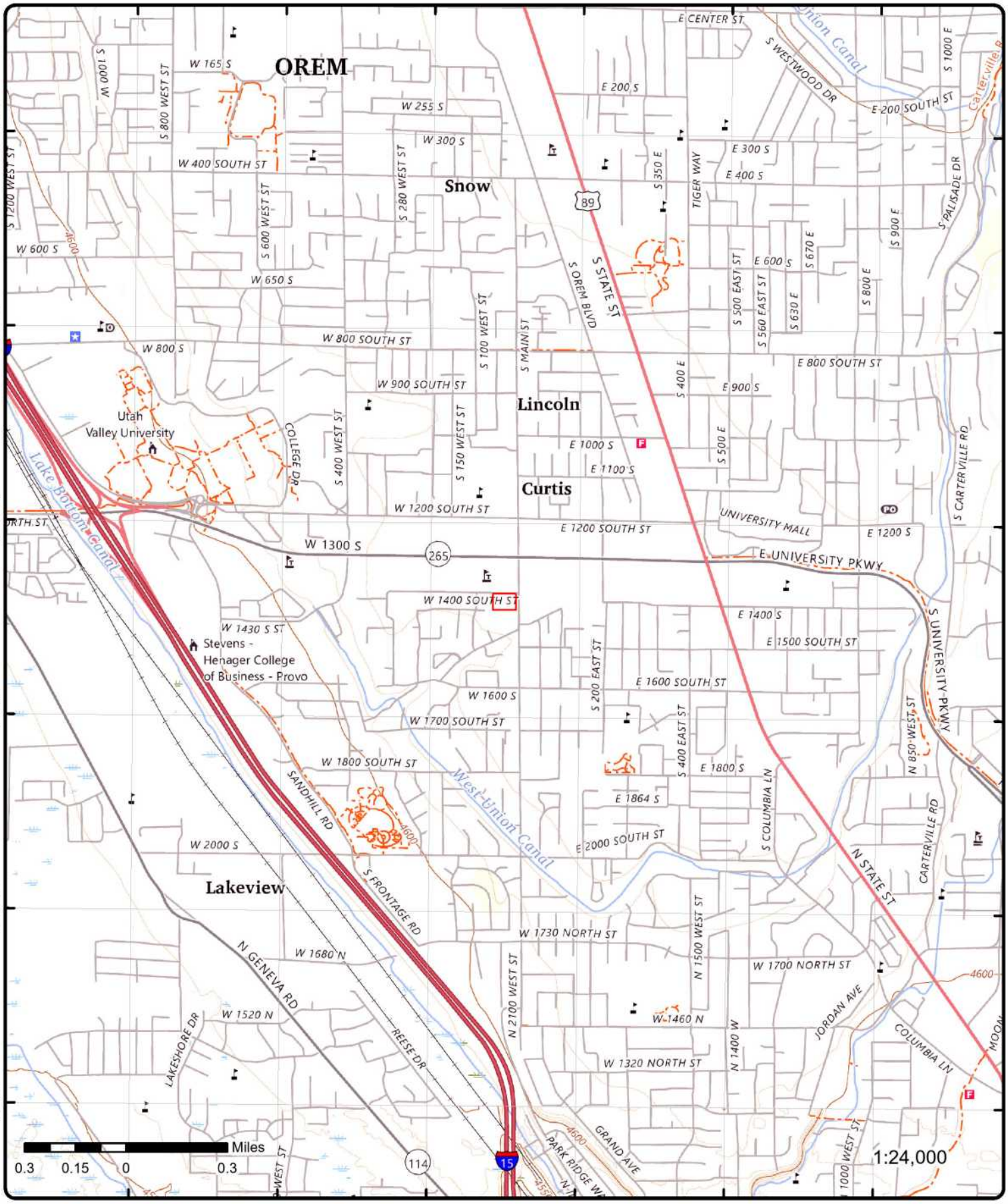
Year: 2025

Order Number: 26101400565

Address: 1402 S. Main (SW Corner of 1400 South and Main), Orem, UT

Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Year: 2023

Order Number: 26101400565

Address: 1402 S. Main (SW Corner of 1400 South and Main), UT

Quadrangle(s): Orem UT, Provo UT

Source: USGS Topographic Map

© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of2	WNW	0.02 / 88.41	4,732.54 / 1	CENTURY 21 HARMON REALTY 55 W UNIVERSITY PARKWAY OREM UT	FINDS/FRS

Registry ID: 110013709601
FIPS Code:
HUC Code: 16020203
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 10-FEB-03
Update Date: 29-DEC-14
Interest Types: ENFORCEMENT/COMPLIANCE ACTIVITY
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 03
Census Block Code: 490490012011000
EPA Region Code: 08
County Name: UTAH
US/Mexico Border Ind:
Latitude: 40.27346
Longitude: -111.69702
Reference Point: CENTER OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 30
Datum: NAD83
Source:
Frs Facility Detail Report Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110013709601
Program Acronyms:

ICIS:2654910

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	2 of2	WNW	0.02 / 88.41	4,732.54 / 1	CENTURY 21 HARMON REALTY 55 W UNIVERSITY PARKWAY OREM UT 84058	ICIS

EPA Region: 08
Registry ID: 110013709601
Pgm Sys ID: 2654910
Pgm Sys Acrnm: ICIS
Permit Type:
Federal Fac ID:
Tribal Land Code:
County: UTAH
Latitude 83: 40.27346
Longitude 83: -111.69702

Details

Interest Type: ENFORCEMENT/COMPLIANCE ACTIVITY
Active Status:
Accuracy Value: 30
Pgm Report URL: no data yet
Public Ind: Yes
FIPS Code:
HUC 8 Code: 16020203
HUC 12:
Point X: -111.69701999999995
Point Y: 40.273460001000046

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Federal Agency Name:
Federal Land Ind:
Collect Mth Desc: ADDRESS MATCHING-HOUSE NUMBER
Fed Facility Code: No
Ref Point Desc: CENTER OF A FACILITY OR STATION
Fac URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110013709601
Program URL:
Create Date: 2/10/2003, 9:48 AM
Update Date: 6/9/2003, 7:00 PM
Last Reported Date: 8/7/2002, 7:00 AM

2	1 of1	NNW	0.06 / 332.18	4,740.02 / 8	BARBER BROTHERS MITSUBISHI 45 WEST 1300 SOUTH OREM UT	RCRA NON GEN

Handler ID: UTD988078036
Generator Status: N
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.
Public Notes:

Violation/Evaluation Summary

Note: NO RECORDS: As of Aug 2026, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	I	**NAIC 1:**	
Seq No:	1	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20070222	**NAIC 4:**	
Active Site:	-----	**State:**	UT
Land Type:	P	**Location Latitude:**	40.273392
In Handler Univ:	No	**Location Longitude:**	-111.696764
In A Universe:	No	**Loc GIS Primary:**	No
Gen Status:	N	**Loc GIS Origin:**	AG
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	08		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: UT
State Waste Generator: 7
Short Term Generator: No
Uni Waste: No
Universal Waste Dest Facility: No
Federal Universal Waste: No
As Federally Regulated Tsdf: ------
As Converter Tsdf: ------
As State Regulated Tsdf: ------

As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	No
Cawrkld:	No
Subjca Tsd Discretion:	No
NCAPS:	No
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	No
Unaddressed Snc:	No
Addressed Snc:	No
Snc With Comp Sched:	No
Fa Required:	-----
Hhandler Last Change:	20070227
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Slab Importer:	No
Slab Exporter:	No
Manifest Broker:	No
Subpart P:	N
Contact Language:	EN
Handler Name:	BARBER BROTHERS MITSUBISHI
Location Street No:	45
Location Street1:	WEST 1300 SOUTH
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84058
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	WAYNE BERGLUND
Contact Street No:	
Contact Street1:	45 WEST 1300 SOUTH
Contact Street2:	
Contact City:	OREM
Contact State:	UT
Contact Zip:	84058
Contact Country:	US
Contact Phone & Ext:	801-225-6866
Contact Fax:	
Contact Email Address:	
Contact Title:	
Owner Name:	CHARLES F. BARBER
Owner Type:	M
Owner Seq:	1
Operator Name:	
Operator Type:	
Operator Seq:	

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19921117
Handler Name:	BARBER BROTHERS MITSUBISHI
Fed Waste Generator:	N

Generator Code Description: Not a Generator, Verified
Source Type: Notification
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20020919
Handler Name: BARBER BROTHERS MITSUBISHI
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D018
Waste Code Desc: BENZENE

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 20070222
Handler Name: BARBER BROTHERS MITSUBISHI
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer
TSD Activity: N

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Municipal
Name: CHARLES F. BARBER
Dt Became Current:
Dt Ended Current:
Phone: 801-225-6866
Source Type: Implementer
Street No:
Street1: 45 WEST 1300 SOUTH
Street2:
City: OREM
State: UT
Country:
Zip: 84058

Owner/Operator Ind: Current Owner
Type: Municipal
Name: CHARLES F. BARBER
Dt Became Current:
Dt Ended Current:
Phone: 801-225-6866
Source Type: Notification
Street No:
Street1: 45 WEST 1300 SOUTH
Street2:
City: OREM
State: UT
Country:
Zip: 84058

Historical Handler Details

Receive Dt: 20020919
Generator Code Description: Not a Generator, Verified
Handler Name: BARBER BROTHERS MITSUBISHI

Receive Dt: 19921117
Generator Code Description: Not a Generator, Verified
Handler Name: BARBER BROTHERS MITSUBISHI

3	1 of4	W	0.09 / 476.12	4,727.75 / -4	ANDERSON GENEVA DEVELOPMENT, INC.	RCRA CONTROLS

Handler ID: UTD009086133
Generator Status: VSG
Recycler Activity?: YES
Recycler Activity Note: This facility has been identified as a Recycler Facility with indication of Reclamation and Recovery in the RCRA Biennial Report Module for Management Methods
H010 - Metals recovery including retorting, smelting, chemical, etc.
H011 - Mercury recovery (includes mercury retorting, bulb/lamp crushing and mercury vapor recovery, thermostat recovery, mercury from medical equipment recovery, mercury car switch recovery, etc.)
H015 - Deployment/deactivation of airbag waste followed by metals recovery
H020 - Solvents recovery
H039 - Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc.
H050 - Energy recovery at this site; used as fuel (includes on-site fuel blending before energy recovery)
H061 - Fuel blending prior to energy recovery at another site (waste generated on-site or received from off-site)
Public Notes:

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Aug 2026.

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(e)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R31515-9.3
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-9.1
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(a)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(b)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-5
Determined Date: 20000627
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 20000830
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - r315-5-10
Determined Date: 19940617
Scheduled Compliance Date: 19940617
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19940617
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19940601
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 19940803
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 15000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19911108
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.B
Citation:
Determined Date: 19911108
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19910715
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19911015
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19910715
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Found Violation: Yes
Rtc Qualifier: Not Resolvable

Violation Details

Viol Type: 264.H
Actual Rtc Date: 19910521

Citation:
Determined Date: 19910221
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 262.B
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.C
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Pre-transport
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19900613
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19900508
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19890321
Scheduled Compliance Date: 19890620
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19890525
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 265.F
Citation:
Determined Date: 19890321
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD IS-Ground-Water Monitoring
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19880223
Scheduled Compliance Date: 19880630
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19880603
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19871202
Scheduled Compliance Date: 19880115
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19871207
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date: 19860530
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:

Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19850111
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19841224
Scheduled Compliance Date: 19850207
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19850107
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Evaluation Details

Eval Start Date: 20260128
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250303
Eval Type Desc: CORRECTIVE ACTION COMPLIANCE EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250127
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:

Eval Agency:	State
Eval Start Date:	20250121
Eval Type Desc:	GROUNDWATER MONITORING EVALUATION
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20250107
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20241125
Eval Type Desc:	OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20241009
Eval Type Desc:	OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20240110
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20230123
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20220131
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20210622
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20201006
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20190830
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20141103
Eval Type Desc:	FINANCIAL RECORD REVIEW
Viol Short Desc:	
Actual Rtc Date:	
Eval Agency:	State
Eval Start Date:	20130419

Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20121017
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20111011
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20110405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20100408
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20090415
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20080417
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20070419
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20060405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20050421
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20040908
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20030925
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:

Eval Agency: State

Eval Start Date: 20020814
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20010425
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20010424
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000823
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Eval Agency: State

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Eval Agency: State

Eval Start Date: 20000425
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19980610
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19940601
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Eval Agency: State

Eval Start Date: 19930930
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Eval Agency: State

Eval Start Date: 19930427
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19920924

Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920903
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920901
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910808
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19911015
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910221
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19910521
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Pre-transport
Actual Rtc Date: 19901010

Eval Agency: State

Eval Start Date: 19900508
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD IS-Ground-Water Monitoring
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19880223
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Eval Agency: State

Eval Start Date: 19871202
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Eval Agency: State

Eval Start Date: 19870527
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19860429
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19851212
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Eval Agency: State

Eval Start Date: 19850917
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA-Initiated Oversight/Observation/Training Actions

Eval Start Date: 19850111

Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Eval Start Date: 19850110
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19841224
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	33111
Seq No:	5	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20241226	**NAIC 4:**	
Active Site:	HPA--	**State:**	UT
Land Type:	P	**Location Latitude:**	40.322965
In Handler Univ:	Yes	**Location Longitude:**	-111.755888
In A Universe:	Yes	**Loc GIS Primary:**	No
Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	08		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: UT
State Waste Generator: F
Short Term Generator: No
Uni Waste: No
Universal Waste Dest Facility: No
Federal Universal Waste: No
As Federally Regulated Tsdf: L-----
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: -
Permit Renewal Wrkld: ------
Permwrk ID: ------
Perm Prog: L-----
Pcwrkld: L-----
Closwrkld: ------
GPRA Ca: Yes
Cawrkld: Yes

Subjca Tsd Discretion:	No
NCAPS:	H
EC Indicator:	Y
Ca725 Indicator:	+
Ca750 Indicator:	+
Operating Tsdf:	------
Full Enforcement:	L-----
Snc:	No
Unaddressed Snc:	No
Addressed Snc:	No
Snc With Comp Sched:	No
Fa Required:	A-P--
Hhandler Last Change:	20241227
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Slab Importer:	No
Slab Exporter:	No
Manifest Broker:	No
Subpart P:	N
Contact Language:	EN
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Location Street No:	140
Location Street1:	WEST 1400 NORTH
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84059
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	RUSSELL L CHRISTENSEN
Contact Street No:	281
Contact Street1:	SOUTH VINEYARD ROAD STE106
Contact Street2:	
Contact City:	OREM
Contact State:	UT
Contact Zip:	84058
Contact Country:	US
Contact Phone & Ext:	801-602-9702
Contact Fax:	
Contact Email Address:	RUSSELL@NEBOEVN.COM
Contact Title:	ENV. DIRECTOR
Owner Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Owner Type:	P
Owner Seq:	1
Operator Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Operator Type:	P
Operator Seq:	2

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19800101
Handler Name:	GENEVA STEEL (USX)
Fed Waste Generator:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Implementer
TSD Activity:	Y

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19800818
Handler Name:	GENEVA STEEL (USX)
Fed Waste Generator:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Notification

TSD Activity: Y

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F016
Waste Code Desc: DESCRIPTION

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19801119
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A
TSD Activity: Y

Waste Code Details

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19900227
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: Y

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 19920316
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 19940217
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 19960213
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 19980803
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20010521
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20040223
Handler Name: GENEVA STEEL LLC
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: D001

Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20060206
Handler Name: ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20060228

Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 9
Receive Date: 20080303
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO,

INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20100324
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20241119
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20241226
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	600 GRANT STREET
Name:	CANNON, JOSEPH A.	**Street2:**	
Dt Became Current:		**City:**	PITTSBURGH
Dt Ended Current:		**State:**	PA
Phone:	412-433-6012	**Country:**	
Source Type:	Notification	**Zip:**	15230

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	GENEVA STEEL LLC	**Street2:**	
Dt Became Current:	19870831	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	

Owner/Operator Ind:	Current Operator	**Street No:**	99 NORTH
Type:	Private	**Street1:**	GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:	801-225-2031	**Country:**	US
Source Type:	Notification	**Zip:**	84057

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	600 GRANT STREET
Name:	UNITED STATES STEEL CORPORATION	**Street2:**	
Dt Became Current:		**City:**	
Dt Ended Current:		**State:**	PA
Phone:	412-433-6012	**Country:**	
Source Type:	Part A	**Zip:**	

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	SOUTH 700 EAST
Name:	ANDERSON GENEVA, LLC/ICECASTLERETIREMENT	**Street2:**	
Dt Became Current:	20051215	**City:**	SANDY
Dt Ended Current:		**State:**	UT
Phone:	801-990-4995	**Country:**	US
Source Type:	Notification	**Zip:**	84070

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	SOUTH GENEVA ROAD
Name:	ANDERSON GENEVA LLC/ICE CASTLE RETIREMEN	**Street2:**	
Dt Became Current:	20051215	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:	801-990-4995	**Country:**	US

Source Type:	Notification	***Zip:***	84058
Owner/Operator Ind:	Current Owner	***Street No:***	99
Type:	Private	***Street1:***	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	OREM
Dt Ended Current:		***State:***	UT
Phone:		***Country:***	US
Source Type:	Annual/Biennial Report	***Zip:***	84097
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	10 SOUTH GENEVA ROAD
Name:	GENEVA STEEL LLC	***Street2:***	
Dt Became Current:	19870831	***City:***	VINEYARD
Dt Ended Current:		***State:***	UT
Phone:		***Country:***	US
Source Type:	Annual/Biennial Report	***Zip:***	84058
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	US
Source Type:	Annual/Biennial Report	***Zip:***	
Owner/Operator Ind:	Current Owner	***Street No:***	99
Type:	Private	***Street1:***	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	OREM
Dt Ended Current:		***State:***	UT
Phone:		***Country:***	US
Source Type:	Notification	***Zip:***	84097
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	99 NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	VINEYARD
Dt Ended Current:		***State:***	UT
Phone:		***Country:***	US
Source Type:	Annual/Biennial Report	***Zip:***	84057

Historical Handler Details

Receive Dt:	20241119
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20100324
Generator Code Description:	Very Small Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20080303
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20060228
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20060206
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Receive Dt:	20040223
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL LLC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Receive Dt: 20010521
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19980803
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19960213
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19940217
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19920316
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19900227
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19801119
Generator Code Description: Not a Generator, Verified
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800818
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800101
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	2 of4	W	0.09 / 476.12	4,727.75 / -4	ANDERSON GENEVA DEVELOPMENT, INC. 140 WEST 1400 NORTH OREM UT	RCRA CORRACTS

Handler ID: UTD009086133
Generator Status: VSG
Recycler Activity?: YES
Recycler Activity Note: This facility has been identified as a Recycler Facility with indication of Reclamation and Recovery in the RCRA Biennial Report Module for Management Methods
H010 - Metals recovery including retorting, smelting, chemical, etc.
H011 - Mercury recovery (includes mercury retorting, bulb/lamp crushing and mercury vapor recovery, thermostat recovery, mercury from medical equipment recovery, mercury car switch recovery, etc.)
H015 - Deployment/deactivation of airbag waste followed by metals recovery
H020 - Solvents recovery
H039 - Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc.
H050 - Energy recovery at this site; used as fuel (includes on-site fuel blending before energy recovery)
H061 - Fuel blending prior to energy recovery at another site (waste generated on-site or received from off-site)
Public Notes:

Event/Area Details

Area Name: 2.12 - SI-5A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050812
Schedule Date Orig:
Schedule Date New:
Best Date: 20050812
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.10 - SI-4
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-27
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-18
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-21
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-30
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-34
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-7
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-9
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-D
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-E
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA100

Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-26A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:

Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA006OU
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080627
Schedule Date Orig:
Schedule Date New:
Best Date: 20080627
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)

Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20210128
Schedule Date Orig:
Schedule Date New:
Best Date: 20210128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.07 - BF-22
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20070511
Schedule Date Orig:

Schedule Date New:
Best Date: 20070511
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-G
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BOP-2
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.18 - 3.18A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050823
Schedule Date Orig:
Schedule Date New:
Best Date: 20050823
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20070511
Schedule Date Orig:
Schedule Date New:
Best Date: 20070511
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-18
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-18
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-5
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101

Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA750IN
Corrective Action Event Descri: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED
Actual Date: 19960916
Schedule Date Orig:
Schedule Date New:
Best Date: 19960916
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.09 - OR-1C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.09 - OR-1C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-H
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-7
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-D
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION

Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-24
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA300

Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - OH-4
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:

Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-17
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-2
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-24
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-26
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-27
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-33
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-E
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-H

Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:

Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20090625
Schedule Date Orig:
Schedule Date New:
Best Date: 20090625
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.2
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind: Yes
Soil Release Ind:

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.7
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-31
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	2.01 - BF-31
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0 - 4.10
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20210730
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20210730
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.19 - BF - 38D
Event Code:	CA650
Corrective Action Event Descri:	STABILIZATION CONSTRUCTION COMPLETED
Actual Date:	20091223
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20091223
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0-4.5B
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0-4.1B
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	BF-36
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824

Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BOP-2
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA600EC
Corrective Action Event Descri: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS EXPOSURE CONTROL
Actual Date: 19921027
Schedule Date Orig:
Schedule Date New:
Best Date: 19921027
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CLOSED HW SURF. IMPOUNDMENTS
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind: No
Event Agency: S

Area Name: 2.01 - BF-24
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20080827
Schedule Date Orig:
Schedule Date New:
Best Date: 20080827
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.07 - BF-22
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-27
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.18 - 3.18A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.1A
Event Code: CA450
Corrective Action Event Descri: CORRECTIVE MEASURES DESIGN APPROVED
Actual Date: 20230131
Schedule Date Orig:
Schedule Date New:
Best Date: 20230131
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CP-15
Event Code: CA006OU
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CBP-32
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CBP-32
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED

Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BOP-2
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.3R - 3.3R
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080612
Schedule Date Orig:
Schedule Date New:
Best Date: 20080612
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA200

Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.4
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:

Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20110623
Schedule Date Orig:
Schedule Date New:
Best Date: 20110623
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-28
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.12-SI-5D
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-23
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-3
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-5
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C

Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-27
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:

Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201120

Schedule Date Orig:
Schedule Date New:
Best Date: 20201120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050622
Schedule Date Orig:
Schedule Date New:
Best Date: 20050622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-9
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080312
Schedule Date Orig:
Schedule Date New:
Best Date: 20080312
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20090128
Schedule Date Orig:
Schedule Date New:
Best Date: 20090128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.10
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20120614
Schedule Date Orig:
Schedule Date New:
Best Date: 20120614
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080125
Schedule Date Orig:
Schedule Date New:
Best Date: 20080125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20110126
Schedule Date Orig:
Schedule Date New:
Best Date: 20110126
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU BF-37 (HECKETT USTS)
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02-OR-21C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED

Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-31
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-4
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20071105
Schedule Date Orig:
Schedule Date New:
Best Date: 20071105
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20070607
Schedule Date Orig:
Schedule Date New:
Best Date: 20070607
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20120614
Schedule Date Orig:
Schedule Date New:
Best Date: 20120614
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20070511
Schedule Date Orig:
Schedule Date New:
Best Date: 20070511
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-9
Event Code: CA550NR

Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20090128
Schedule Date Orig:
Schedule Date New:
Best Date: 20090128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.3
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.7
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:

Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20090128
Schedule Date Orig:
Schedule Date New:
Best Date: 20090128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B

Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050519
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050519
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-D
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050519
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050519
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-E
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0 - 4.11
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20100623
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20100623
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.15-MS-5A (North)
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.19-BF-38C
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20200615
Schedule Date Orig:	

Schedule Date New:
Best Date: 20200615
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0-4.1B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20150310
Schedule Date Orig:
Schedule Date New:
Best Date: 20150310
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SP-12
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CBP-32
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-G
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-27
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-12
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	2.05 - RM-E
Event Code:	CA550NR
Corrective Action Event Descri:	REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date:	20090330
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20090330
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.04 - MS-10
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0 - 4.2
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	MS-28
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20201231
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20201231
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	CP-15
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - BP-6
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20080909

Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-16
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-34
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-4
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-8
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-8
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0-4.5B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU BF-37 (HECKETT USTS)
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-26B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SP-12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CP-15
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.12 - MS-9
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.7
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-G
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-13
Event Code: CA999

Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU BF-37 (HECKETT USTS)
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20150915
Schedule Date Orig:
Schedule Date New:
Best Date: 20150915
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-26B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050505
Schedule Date Orig:
Schedule Date New:

Best Date: 20050505
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20101011
Schedule Date Orig:
Schedule Date New:
Best Date: 20101011
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CAGPR
Corrective Action Event Descri: GPRA - CORRECTIVE ACTION
Actual Date:
Schedule Date Orig: 19991231
Schedule Date New:
Best Date: 19991231
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: E

Area Name: 1.01 - BP-10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.07 - BF
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-24
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081110
Schedule Date Orig:
Schedule Date New:
Best Date: 20081110
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15

Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:

Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080125
Schedule Date Orig:
Schedule Date New:
Best Date: 20080125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060918
Schedule Date Orig:
Schedule Date New:
Best Date: 20060918
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-27
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090514
Schedule Date Orig:
Schedule Date New:
Best Date: 20090514
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	3.04 - MS-20
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.15 - MS-5B
Event Code:	CA999RM
Corrective Action Event Descri:	CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date:	20071217
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20071217
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.3R - 3.3R
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - BP-15
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - BP-3
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - BP-4
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20201202

Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-1
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-10
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-19
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-31
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080923
Schedule Date Orig:
Schedule Date New:
Best Date: 20080923
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20080703
Schedule Date Orig:
Schedule Date New:
Best Date: 20080703
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-19
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-2
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED

Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-28
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-33
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-9
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-D
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-G
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA300

Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081110
Schedule Date Orig:
Schedule Date New:
Best Date: 20081110
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20100308
Schedule Date Orig:
Schedule Date New:

Best Date: 20100308
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-31
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B

Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:

Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20110803
Schedule Date Orig:
Schedule Date New:
Best Date: 20110803
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20081008
Schedule Date Orig:
Schedule Date New:
Best Date: 20081008
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201120
Schedule Date Orig:
Schedule Date New:
Best Date: 20201120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013

Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20090128
Schedule Date Orig:
Schedule Date New:
Best Date: 20090128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.3
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION

Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20140501
Schedule Date Orig:
Schedule Date New:
Best Date: 20140501
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.3R - 3.3R
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA750YE
Corrective Action Event Descri: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20060321
Schedule Date Orig: 20050930
Schedule Date New:
Best Date: 20060321
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CLOSED HW SURF. IMPOUNDMENTS
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind: No
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.07 - BF
Event Code: CA150

Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131127
Schedule Date Orig:
Schedule Date New:
Best Date: 20131127
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20080623
Schedule Date Orig:
Schedule Date New:
Best Date: 20080623
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20140501
Schedule Date Orig:
Schedule Date New:
Best Date: 20140501
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.09 - OR-1C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:

Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20070607
Schedule Date Orig:
Schedule Date New:
Best Date: 20070607
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.09 - OR-1C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B

Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.3R - 3.3R
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060607
Schedule Date Orig:
Schedule Date New:
Best Date: 20060607
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:

Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-1
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-1
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-14
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-14
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-16
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-16
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-22
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-34
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-12
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-14
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-15
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305

Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20100308
Schedule Date Orig:
Schedule Date New:
Best Date: 20100308
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-2
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-23
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-28
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-29
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-31
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-H
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA

Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-6
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-9
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7A
Event Code: CA006SM

Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:

Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-26A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-26A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050622
Schedule Date Orig:
Schedule Date New:
Best Date: 20050622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C

Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-9
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:

Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-31
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080125
Schedule Date Orig:
Schedule Date New:
Best Date: 20080125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-31
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20120405
Schedule Date Orig:
Schedule Date New:
Best Date: 20120405
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109

Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20120614
Schedule Date Orig:
Schedule Date New:
Best Date: 20120614
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-28
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY

Actual Date: 20120903
Schedule Date Orig:
Schedule Date New:
Best Date: 20120903
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20100921
Schedule Date Orig:
Schedule Date New:
Best Date: 20100921
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.7
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080125
Schedule Date Orig:
Schedule Date New:
Best Date: 20080125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201120
Schedule Date Orig:
Schedule Date New:
Best Date: 20201120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38E
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12-SI-5D
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050216
Schedule Date Orig:
Schedule Date New:
Best Date: 20050216
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-G
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-27
Event Code: CA400

Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	OH-A
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	RM-10A
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.12 - MS-9
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.12 - MS-9
Event Code:	CA999NF
Corrective Action Event Descri:	CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date:	20080505
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20080505
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.13 - MS-29
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	

Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.2
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF - 38D
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02-OR-21C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12-SI-5D
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU BF-37 (HECKETT USTS)
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20150915
Schedule Date Orig:
Schedule Date New:
Best Date: 20150915
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38B

Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-A
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.03-SI-6
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.14-MS-18
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:

Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP - 13A
Event Code: CA650
Corrective Action Event Descri: STABILIZATION CONSTRUCTION COMPLETED
Actual Date: 20090929
Schedule Date Orig:
Schedule Date New:
Best Date: 20090929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SP-12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SP-12
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.14-MS-18
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CP-15
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BOP-2
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.14-MS-18
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CLOSED HW SURF. IMPOUNDMENTS
Event Code: CA770GW
Corrective Action Event Descri: ENGINEERING CONTROLS ESTABLISHED-GROUNDWATER CONTROL
Actual Date: 19930401
Schedule Date Orig:
Schedule Date New:
Best Date: 19930401
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind: No
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707

Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090330
Schedule Date Orig:
Schedule Date New:
Best Date: 20090330
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.07 - BF-22
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20051228
Schedule Date Orig:
Schedule Date New:
Best Date: 20051228
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.10 - SI-4
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.18 - 3.18A
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20051228
Schedule Date Orig:
Schedule Date New:
Best Date: 20051228
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.1A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-16
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-20
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA

Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-22
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-26
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-24
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.07 - BF
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20070611
Schedule Date Orig:
Schedule Date New:
Best Date: 20070611
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050216
Schedule Date Orig:
Schedule Date New:
Best Date: 20050216
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA150

Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050505
Schedule Date Orig:
Schedule Date New:
Best Date: 20050505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:

Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20090625
Schedule Date Orig:
Schedule Date New:
Best Date: 20090625
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA900CR
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - CONTROLS REQUIRED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-E

Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.19 - SP-14B
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.04 - MS-8
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20060120
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20060120
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0 - 4.10
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0 - 4.11
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.18-CP-13C
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	

Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-28
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02-OR-21C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12-SI-5D
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CBP-32
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-23
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-17
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-20
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-5
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-7
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	1.01 - CP-7
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20080909
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20080909
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.13 - MS-27
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.13 - MS-27
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.16 - BOP-1
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.3R - 3.3R
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - BP-13
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013

Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090625
Schedule Date Orig:
Schedule Date New:
Best Date: 20090625
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090625
Schedule Date Orig:
Schedule Date New:
Best Date: 20090625
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.4
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.7
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (North)
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38E
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-9
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE

Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-15
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-23
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - CBP-34
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-9
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-9
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CP-15
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10A
Event Code: CA999

Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - OH-4
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:

Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060622
Schedule Date Orig:
Schedule Date New:
Best Date: 20060622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.10 - SI-4

Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20070509
Schedule Date Orig:
Schedule Date New:
Best Date: 20070509
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:

Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050622
Schedule Date Orig:
Schedule Date New:
Best Date: 20050622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-9
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20081008
Schedule Date Orig:
Schedule Date New:
Best Date: 20081008
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-20
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-21
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-12
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-25
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-3
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090616

Schedule Date Orig:
Schedule Date New:
Best Date: 20090616
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-16
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-16
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20081222
Schedule Date Orig:
Schedule Date New:
Best Date: 20081222
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38E
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20200617
Schedule Date Orig:
Schedule Date New:
Best Date: 20200617
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12-SI-5D
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-36
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA

Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CP-7
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20201202
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20201202
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CP-9
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20201202
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20201202
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-12C
Event Code:	CA999NF
Corrective Action Event Descri:	CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date:	20090921
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20090921
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-15B
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-23
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-3
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA150

Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:

Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081110
Schedule Date Orig:
Schedule Date New:
Best Date: 20081110
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-E
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-15
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-17
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-3
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-30
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-31
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-5
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-8

Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-E
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20080707
Schedule Date Orig:

Schedule Date New:
Best Date: 20080707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.2
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20110126
Schedule Date Orig:
Schedule Date New:
Best Date: 20110126
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13-MS-1A
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20120405
Schedule Date Orig:
Schedule Date New:
Best Date: 20120405
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.10-4.14
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	1.02 - OR-3
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-8A
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-A
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.01 - OH-4
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050627
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050627
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.02 - RM-7A
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050711
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050711
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	SP-12
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013

Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (North)
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA

Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CLOSED HW SURF. IMPOUNDMENTS
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind: No
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-23
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20080623
Schedule Date Orig:
Schedule Date New:
Best Date: 20080623
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.1A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.1A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA300

Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-2
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-25
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-29
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:

Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-30
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-6
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-6
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CPB-B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A

Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:

Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20110803
Schedule Date Orig:
Schedule Date New:
Best Date: 20110803
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA076H
Corrective Action Event Descri: EBOCS
Actual Date: 19960916
Schedule Date Orig:
Schedule Date New:
Best Date: 19960916
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA600EC
Corrective Action Event Descri: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS EXPOSURE CONTROL
Actual Date: 19930401
Schedule Date Orig:
Schedule Date New:
Best Date: 19930401
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CLOSED HW SURF. IMPOUNDMENTS
Event Code: CA770GW
Corrective Action Event Descri: ENGINEERING CONTROLS ESTABLISHED-GROUNDWATER CONTROL
Actual Date: 19930401
Schedule Date Orig:
Schedule Date New:
Best Date: 19930401
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind: No
Event Agency: S

Area Name: 2.01 - BF-24
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-16
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-16
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20070511

Schedule Date Orig:
Schedule Date New:
Best Date: 20070511
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.07 - BF-22
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20051212
Schedule Date Orig:
Schedule Date New:
Best Date: 20051212
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-1
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA050
Corrective Action Event Descri: RFA COMPLETED
Actual Date: 19890508
Schedule Date Orig:
Schedule Date New:
Best Date: 19890508
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: E

Area Name: 2.08 BF-10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION

Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20051209
Schedule Date Orig:
Schedule Date New:
Best Date: 20051209
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050929
Schedule Date Orig:
Schedule Date New:
Best Date: 20050929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20071217
Schedule Date Orig:
Schedule Date New:
Best Date: 20071217

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-19
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-26
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-28
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-33
Event Code: CA200

Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-E
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:

Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081119
Schedule Date Orig:
Schedule Date New:
Best Date: 20081119
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-31
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - OH-4

Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:

Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-E
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050823
Schedule Date Orig:
Schedule Date New:
Best Date: 20050823
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090625
Schedule Date Orig:
Schedule Date New:
Best Date: 20090625
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-7
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-9
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921

Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0-4.5B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20120423
Schedule Date Orig:
Schedule Date New:
Best Date: 20120423
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:

Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20210128
Schedule Date Orig:
Schedule Date New:
Best Date: 20210128
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-13
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-23
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-E
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION

Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201120
Schedule Date Orig:
Schedule Date New:
Best Date: 20201120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-8
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-9
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20120423
Schedule Date Orig:
Schedule Date New:
Best Date: 20120423
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201207
Schedule Date Orig:
Schedule Date New:
Best Date: 20201207
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA006SM

Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-27
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.03-SI-6
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.14-MS-18
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-23
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:

Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA772EP
Corrective Action Event Descri: INSTITUTIONAL CONTROLS ESTABLISHED-ENFORCEMENT AND PERMIT TOOLS
Actual Date: 20040514
Schedule Date Orig:
Schedule Date New:
Best Date: 20040514
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050610
Schedule Date Orig:
Schedule Date New:
Best Date: 20050610
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.05 - ASPH
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20070607
Schedule Date Orig:
Schedule Date New:
Best Date: 20070607
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D

Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060622
Schedule Date Orig:
Schedule Date New:
Best Date: 20060622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.3R - 3.3R
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:

Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-10
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-2
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-24
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-27
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-29
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-4
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-6
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-14
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-27
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-G
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-7
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109

Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050929
Schedule Date Orig:
Schedule Date New:
Best Date: 20050929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA077H
Corrective Action Event Descri: OVERALL CA RANK
Actual Date: 19960916
Schedule Date Orig:
Schedule Date New:
Best Date: 19960916
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090616
Schedule Date Orig:
Schedule Date New:
Best Date: 20090616
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-9
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081119
Schedule Date Orig:
Schedule Date New:
Best Date: 20081119
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060814
Schedule Date Orig:
Schedule Date New:
Best Date: 20060814

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-E
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-20
Event Code: CA550RC

Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-25
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-33
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-6
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-7
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:

Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20090625
Schedule Date Orig:
Schedule Date New:
Best Date: 20090625
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20120423
Schedule Date Orig:
Schedule Date New:
Best Date: 20120423
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B

Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-3
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-6
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:

Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.07 - BF
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.01 - MS-24
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	4.0 - 4.11
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.0-4.5B
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	Yes
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.19-BF-38C
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.19-BF-38E
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	4.10-4.14
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20210902
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20210902
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02-OR-21C
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824

Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.03-SI-6
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-1
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-12
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050216
Schedule Date Orig:
Schedule Date New:
Best Date: 20050216
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12-SI-5D
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-22
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-22
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - CBP-24
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-24
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-28
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-30
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-8
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-C
Event Code: CA200

Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-H
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-7
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CPB-B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:

Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-3
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-22B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.2
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.3
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.12
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP - 13A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF - 38D

Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20091223
Schedule Date Orig:
Schedule Date New:
Best Date: 20091223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-12
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BOP-2
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20101011
Schedule Date Orig:
Schedule Date New:
Best Date: 20101011
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:

Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7A
Event Code: CA900CR
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - CONTROLS REQUIRED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CBP-32
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10B
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.14-MS-18
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BOP-2
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-23
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-26A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013

Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050216
Schedule Date Orig:
Schedule Date New:
Best Date: 20050216
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.2
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20100113
Schedule Date Orig:
Schedule Date New:
Best Date: 20100113
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes

Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080125
Schedule Date Orig:
Schedule Date New:
Best Date: 20080125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-12
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.14-MS-18
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE

Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-13
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - CBP-14
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-18
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-23
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-27
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-29
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-33
Event Code: CA100

Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-34
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-34
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-9
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CPB-B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:

Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081119
Schedule Date Orig:
Schedule Date New:
Best Date: 20081119
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA725YE
Corrective Action Event Descri: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20030812
Schedule Date Orig:
Schedule Date New:
Best Date: 20030812
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA770NG
Corrective Action Event Descri: ENGINEERING CONTROLS ESTABLISHED-NON-GROUNDWATER CONTROL
Actual Date: 19930401
Schedule Date Orig:
Schedule Date New:
Best Date: 19930401
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20120405
Schedule Date Orig:
Schedule Date New:
Best Date: 20120405
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9B

Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - OH-4
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8C
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:

Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.18 - 3.18A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20070509
Schedule Date Orig:
Schedule Date New:
Best Date: 20070509
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-26A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-26A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20211029
Schedule Date Orig:
Schedule Date New:
Best Date: 20211029
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050622
Schedule Date Orig:
Schedule Date New:
Best Date: 20050622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305

Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25E
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20090128
Schedule Date Orig:
Schedule Date New:
Best Date: 20090128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA650
Corrective Action Event Descri: STABILIZATION CONSTRUCTION COMPLETED
Actual Date: 19930401
Schedule Date Orig:
Schedule Date New:
Best Date: 19930401
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA725IN
Corrective Action Event Descri: HUMAN EXPOSURES CONTROLLED DETERMINATION-MORE INFORMATION NEEDED
Actual Date: 19960916
Schedule Date Orig:
Schedule Date New:
Best Date: 19960916
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - MS-15
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE

Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.07 - BF
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.07 - BF-22
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.09 - OR-1C
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.10 - SI-4
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20081222
Schedule Date Orig:
Schedule Date New:
Best Date: 20081222
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-18
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-21
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-23
Event Code: CA200

Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-25
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-28
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-4
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-7
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-D
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:

Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CPB-B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081119
Schedule Date Orig:
Schedule Date New:
Best Date: 20081119
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3C
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA050RF
Corrective Action Event Descri: RFA COMPLETED-ASSESSMENT WAS A RFA
Actual Date: 19871025
Schedule Date Orig:
Schedule Date New:
Best Date: 19871025
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY

Event Code: CA075HI
Corrective Action Event Descri: CA PRIORITIZATION-HIGH CA PRIORITY
Actual Date: 19911218
Schedule Date Orig:
Schedule Date New:
Best Date: 19911218
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA225YE
Corrective Action Event Descri: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
Actual Date: 19950215
Schedule Date Orig:
Schedule Date New:
Best Date: 19950215
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.07 - BF
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:

Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-3
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090514
Schedule Date Orig:
Schedule Date New:
Best Date: 20090514
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824

Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.08 - OR-1A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.18 - 3.18A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.18 - 3.18A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-15
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-21
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-29
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-30
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-7
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA

Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-E
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-G
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-H
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP - 13A
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090929
Schedule Date Orig:
Schedule Date New:
Best Date: 20090929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU BF-37 (HECKETT USTS)
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20160721
Schedule Date Orig:
Schedule Date New:
Best Date: 20160721
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20081222
Schedule Date Orig:
Schedule Date New:
Best Date: 20081222
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-26B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.02-OR-21C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-G
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-36
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-27
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.03-SI-6
Event Code: CA150

Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:

Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16

Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-16
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-28
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-12
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:

Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-27
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.1A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.1A
Event Code: CA500
Corrective Action Event Descri: CMI WORKPLAN APPROVED
Actual Date: 20230131
Schedule Date Orig:
Schedule Date New:
Best Date: 20230131
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-13
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	1.01 - CBP-12
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CBP-15
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CBP-16
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CBP-20
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CBP-22
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20201215
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20201215
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.15 - MS-25E
Event Code:	CA999NF
Corrective Action Event Descri:	CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date:	20080505

Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-26B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:

Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38E
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050505
Schedule Date Orig:
Schedule Date New:
Best Date: 20050505
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02-OR-21C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-8
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-8
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-D
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-E
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-G
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050929
Schedule Date Orig:
Schedule Date New:
Best Date: 20050929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CPB-B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CP-15
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20090128
Schedule Date Orig:
Schedule Date New:
Best Date: 20090128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.02 - OR-9B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-F
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090707
Schedule Date Orig:
Schedule Date New:
Best Date: 20090707
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA400

Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20210128
Schedule Date Orig:
Schedule Date New:
Best Date: 20210128
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-10
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.4
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20100921
Schedule Date Orig:
Schedule Date New:

Best Date: 20100921
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20100922
Schedule Date Orig:
Schedule Date New:
Best Date: 20100922
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SP-12
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.05 - BP-12
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20080923
Schedule Date Orig:
Schedule Date New:
Best Date: 20080923
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-24
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20200413
Schedule Date Orig:
Schedule Date New:
Best Date: 20200413
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13 - MS-1B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13

Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.08 - OR-1A
Event Code:	CA550NR
Corrective Action Event Descri:	REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date:	20090212
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20090212
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.09 - OR-1C
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	RM-13
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.03-SI-6
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	MS-23
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	

Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-CP-16
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060728
Schedule Date Orig:
Schedule Date New:
Best Date: 20060728
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.20 - 3.20A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20080703
Schedule Date Orig:
Schedule Date New:
Best Date: 20080703
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04B - OHBF
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-6
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-7
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-14
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-19
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-31
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-5
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-9
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202

Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-7
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-11
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:

Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-20
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050519
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050519
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-23
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050519
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050519
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-3
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-3
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20050519
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20050519
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-6
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20090921
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20090921
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name: 1.02 - OR-8B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED

Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.10
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2C
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU BF-37 (HECKETT USTS)
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20150915
Schedule Date Orig:
Schedule Date New:
Best Date: 20150915
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-28
Event Code: CA006OU
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.16 - BOP-1
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15 - MS-5B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A3
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-10
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-G
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA999NF

Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:

Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-20
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090514
Schedule Date Orig:
Schedule Date New:
Best Date: 20090514
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5B
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20200804
Schedule Date Orig:
Schedule Date New:
Best Date: 20200804
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.8
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20140722
Schedule Date Orig:
Schedule Date New:
Best Date: 20140722
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.9
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.11
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20110623
Schedule Date Orig:
Schedule Date New:
Best Date: 20110623
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.11
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D

Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20140218
Schedule Date Orig:
Schedule Date New:
Best Date: 20140218
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (South)
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-26B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38C
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050505
Schedule Date Orig:
Schedule Date New:
Best Date: 20050505
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38E
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0-4.1B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:

Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-9
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050929
Schedule Date Orig:
Schedule Date New:
Best Date: 20050929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17A
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - MS-19
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.01 - BF-31
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-17B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-19A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-23
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-3
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109

Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-7
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-C
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA075HI
Corrective Action Event Descri: CA PRIORITIZATION-HIGH CA PRIORITY
Actual Date: 19970904
Schedule Date Orig:
Schedule Date New:
Best Date: 19970904
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-10
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060919
Schedule Date Orig:
Schedule Date New:
Best Date: 20060919
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-16
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-16
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20191107
Schedule Date Orig:
Schedule Date New:
Best Date: 20191107
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CP-15
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20090825
Schedule Date Orig:
Schedule Date New:
Best Date: 20090825
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-36
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: OH-27
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04-MS-21
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE

Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: SWMU GW-4.6
Event Code: CA780GW
Corrective Action Event Descri: ENGINEERING CONTROLS TERMINATED - GROUNDWATER CONTROL
Actual Date: 20250402
Schedule Date Orig:
Schedule Date New:
Best Date: 20250402
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-E
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090330
Schedule Date Orig:
Schedule Date New:
Best Date: 20090330
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-27
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25D
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20070607
Schedule Date Orig:
Schedule Date New:
Best Date: 20070607
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15B - MS-5A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20081222
Schedule Date Orig:
Schedule Date New:
Best Date: 20081222
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.02B - CP-2
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050711
Schedule Date Orig:
Schedule Date New:
Best Date: 20050711
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9B
Event Code: CA150

Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14B
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:

Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-25C
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.03 - PM
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060120
Schedule Date Orig:
Schedule Date New:
Best Date: 20060120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.09 - OR-1C
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 3.10 - SI-4
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20070511
Schedule Date Orig:
Schedule Date New:
Best Date: 20070511
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-27
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.17 - BBA
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20081023
Schedule Date Orig:
Schedule Date New:
Best Date: 20081023
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - SP-14A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-14

Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-9B
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.04 - MS-19
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20080116
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20080116
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.01 - OH-4
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.02 - RM-7A
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.04 - MS-1
Event Code:	CA550NR
Corrective Action Event Descri:	REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date:	20090212
Schedule Date Orig:	

Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25F
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-F
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-32
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-9
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A2
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060223
Schedule Date Orig:
Schedule Date New:
Best Date: 20060223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-1
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-10
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-10
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-22
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-26
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-27
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109

Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-28
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-29
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-33
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-4
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5C
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.5A
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.15-MS-5A (North)
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201231
Schedule Date Orig:
Schedule Date New:
Best Date: 20201231
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19-BF-38C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-15
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201202
Schedule Date Orig:
Schedule Date New:
Best Date: 20201202
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-12
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-13
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-16
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-24
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION

Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-26
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-26
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-3
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-30
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-3A
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-34
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050622
Schedule Date Orig:
Schedule Date New:
Best Date: 20050622
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-38A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-24
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP - 13A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090929
Schedule Date Orig:
Schedule Date New:
Best Date: 20090929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA550RC

Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20191108
Schedule Date Orig:
Schedule Date New:
Best Date: 20191108
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0-4.5B
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18-CP-13D
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20140317
Schedule Date Orig:
Schedule Date New:
Best Date: 20140317
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.10-4.14
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CBP-32
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-7
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:

Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CPB-B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-13
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:
Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-16A
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-18B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-21A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-12
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.03-SI-6
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-15
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-17
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-20

Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-21
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-24
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-25
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-9
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-G
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:

Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-10
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050929
Schedule Date Orig:
Schedule Date New:
Best Date: 20050929
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-8
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - MS-25H
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12A
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-5
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-E
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-8D
Event Code: CA900NC
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20171103
Schedule Date Orig:
Schedule Date New:
Best Date: 20171103
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	2.04A - OH-28
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20090707
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20090707
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.08 - BF-11
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-16A
Event Code:	CA006SM
Corrective Action Event Descri:	TYPE OF AREA
Actual Date:	19990824
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19990824
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-17B
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-18B
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-19B
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305

Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-4
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-8A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-9B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-D
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131127
Schedule Date Orig:
Schedule Date New:
Best Date: 20131127
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-28
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201120
Schedule Date Orig:
Schedule Date New:
Best Date: 20201120
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-29
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-1
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25G
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.15 - MS-25I
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.4
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION

Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.6
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.7
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-7B
Event Code: CA900CR
Corrective Action Event Descri: CA PERFORMANCE STANDARDS ATTAINED - CONTROLS REQUIRED
Actual Date: 20170809
Schedule Date Orig:
Schedule Date New:
Best Date: 20170809
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.02 - RM-9A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-14
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - SP-11
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06 - MS-2A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 - BF-11
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20131125
Schedule Date Orig:
Schedule Date New:
Best Date: 20131125
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 2.11 - RM-14B
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20131127
Schedule Date Orig:
Schedule Date New:
Best Date: 20131127
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-30
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-26
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - OR-1B
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.10-4.14
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-36
Event Code: CA400

Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF - 38D
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20091223
Schedule Date Orig:
Schedule Date New:
Best Date: 20091223
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.06-MS-2B
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.13 - MS-29
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.2
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:

Best Date: 19920305
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.3
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0 - 4.13
Event Code: CA999
Corrective Action Event Descri: CA PROCESS IS TERMINATED
Actual Date: 20100922
Schedule Date Orig:
Schedule Date New:
Best Date: 20100922
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 4.0-4.5B
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20120423
Schedule Date Orig:
Schedule Date New:
Best Date: 20120423
Groundwater Release Ind: Yes
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: MS-28
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.13-MS-1A
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: BF-G
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: BF-36
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: RM-10B
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind:
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA070YE
Corrective Action Event Descri: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
Actual Date: 19871025
Schedule Date Orig:
Schedule Date New:
Best Date: 19871025
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA650
Corrective Action Event Descri: STABILIZATION CONSTRUCTION COMPLETED
Actual Date: 19930401
Schedule Date Orig:
Schedule Date New:
Best Date: 19930401
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10

Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20081119
Schedule Date Orig:
Schedule Date New:
Best Date: 20081119
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-10
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.08 BF-10
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20061010
Schedule Date Orig:
Schedule Date New:
Best Date: 20061010
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: CLOSED HW SURF. IMPOUNDMENTS
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20210428
Schedule Date Orig:

Schedule Date New:
Best Date: 20210428
Groundwater Release Ind: Yes
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind: No
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080122
Schedule Date Orig:
Schedule Date New:
Best Date: 20080122
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20100623
Schedule Date Orig:
Schedule Date New:
Best Date: 20100623
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.09 - OH-30
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.14 - MS-3
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes

Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.07 - BF-22
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name:	3.09 - OR-1C
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.10 - SI-4
Event Code:	CA400
Corrective Action Event Descri:	REMEDY DECISION
Actual Date:	20061101
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20061101
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.16 - BOP-1
Event Code:	CA300
Corrective Action Event Descri:	CMS WORKPLAN APPROVED
Actual Date:	20081110
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20081110
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.19 - 3.19A
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.3R - 3.3R
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	3.3R - 3.3R
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20060607

Schedule Date Orig:
Schedule Date New:
Best Date: 20060607
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.11 - RM-14A
Event Code: CA999RM
Corrective Action Event Descri: CA PROCESS IS TERMINATED-REMEDIAL ACTIVITIES COMPLETE
Actual Date: 20131127
Schedule Date Orig:
Schedule Date New:
Best Date: 20131127
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.12 - SI-5A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.17 SINTER PLANT (SP-15)
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.19 - BF-25
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:

Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.04 - BP-11
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.03 - BF-13
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.04A - OH-1C
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.05 - RM-15
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090330
Schedule Date Orig:
Schedule Date New:
Best Date: 20090330
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.10 - BF-33
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.16 - SP-13
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20060601
Schedule Date Orig:
Schedule Date New:
Best Date: 20060601
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 2.18 - CP-13B
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.02A - CP-14
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-11
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.06 - MS-7
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED

Actual Date: 20080505
Schedule Date Orig:
Schedule Date New:
Best Date: 20080505
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-4
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-8
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-A1
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-2
Event Code: CA200
Corrective Action Event Descri: INVESTIGATION COMPLETE
Actual Date: 20001013
Schedule Date Orig:
Schedule Date New:
Best Date: 20001013
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-21
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824

Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-23
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-3
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-4
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-6
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.12 - MS-6
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:

Event Agency: S

Area Name: 3.13 - MS-27
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20090514
Schedule Date Orig:
Schedule Date New:
Best Date: 20090514
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.19 - 3.19A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 3.04 - MS-20
Event Code: CA550NR
Corrective Action Event Descri: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20090212
Schedule Date Orig:
Schedule Date New:
Best Date: 20090212
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-2A
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - BP-3
Event Code: CA300

Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20080909
Schedule Date Orig:
Schedule Date New:
Best Date: 20080909
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-7
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-C
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CP-12
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-12B
Event Code: CA999NF
Corrective Action Event Descri: CA PROCESS IS TERMINATED-NO FURTHER ACTION
Actual Date: 20090921
Schedule Date Orig:
Schedule Date New:
Best Date: 20090921
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-14
Event Code: CA300
Corrective Action Event Descri: CMS WORKPLAN APPROVED
Actual Date: 20050519
Schedule Date Orig:
Schedule Date New:

Best Date: 20050519
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.02 - OR-15A
Event Code: CA100
Corrective Action Event Descri: INVESTIGATION IMPOSITION
Actual Date: 19891109
Schedule Date Orig:
Schedule Date New:
Best Date: 19891109
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-17
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-17
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-18
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-19
Event Code: CA006SM
Corrective Action Event Descri: TYPE OF AREA
Actual Date: 19990824
Schedule Date Orig:
Schedule Date New:
Best Date: 19990824
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:

Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-19
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-25
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date: 20061101
Schedule Date Orig:
Schedule Date New:
Best Date: 20061101
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-27
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-3
Event Code: CA150
Corrective Action Event Descri: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19920305
Schedule Date Orig:
Schedule Date New:
Best Date: 19920305
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-31
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20201215
Schedule Date Orig:
Schedule Date New:
Best Date: 20201215
Groundwater Release Ind:
Soil Release Ind: Yes
Air Release Ind:
Surface Water Release Ind:
Event Agency: S

Area Name: 1.01 - CBP-5

Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CBP-D
Event Code:	CA550RC
Corrective Action Event Descri:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	20201215
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20201215
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.01 - CBP-H
Event Code:	CA150
Corrective Action Event Descri:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19920305
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19920305
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	1.02 - OR-10
Event Code:	CA200
Corrective Action Event Descri:	INVESTIGATION COMPLETE
Actual Date:	20001013
Schedule Date Orig:	
Schedule Date New:	
Best Date:	20001013
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Area Name:	2.09 - OH-30
Event Code:	CA100
Corrective Action Event Descri:	INVESTIGATION IMPOSITION
Actual Date:	19891109
Schedule Date Orig:	
Schedule Date New:	
Best Date:	19891109
Groundwater Release Ind:	
Soil Release Ind:	Yes
Air Release Ind:	
Surface Water Release Ind:	
Event Agency:	S

Violation/Evaluation Summary

Note:	VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Aug 2026.

Violation Details

Viol Type: 262.A
Citation: SR - R31515-9.3
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(e)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-9.1
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(b)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(a)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-5
Determined Date: 20000627
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 20000830
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - r315-5-10
Determined Date: 19940617
Scheduled Compliance Date: 19940617
Eval Activity Location: UT
Viol Determined By Agency: State
Actual Rtc Date: 19940617
Found Violation: Yes
Rtc Qualifier: Observed

Viol Short Desc: Generators - General

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19940617
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19940601
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 19940803
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 15000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19911108
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.B
Citation:
Actual Rtc Date: 19911203
Found Violation: Yes

Determined Date: 19911108 ***Rtc Qualifier:*** Observed
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A ***Actual Rtc Date:*** 19911015
Citation: ***Found Violation:*** Yes
Determined Date: 19910715 ***Rtc Qualifier:*** Observed
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General

Violation Details

Viol Type: 264.A ***Actual Rtc Date:*** 19920715
Citation: ***Found Violation:*** Yes
Determined Date: 19910715 ***Rtc Qualifier:*** Not Resolvable
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General

Violation Details

Viol Type: 264.H ***Actual Rtc Date:*** 19910521
Citation: ***Found Violation:*** Yes
Determined Date: 19910221 ***Rtc Qualifier:*** Observed
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements

Violation Details

Viol Type: 262.B ***Actual Rtc Date:*** 19901010
Citation: ***Found Violation:*** Yes
Determined Date: 19900917 ***Rtc Qualifier:*** Observed
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL

Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.C
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Pre-transport
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19900613
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19900508
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19890321
Scheduled Compliance Date: 19890620
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19890525
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 265.F
Citation:
Determined Date: 19890321
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD IS-Ground-Water Monitoring
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19880223
Scheduled Compliance Date: 19880630
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19880603
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19871202
Scheduled Compliance Date: 19880115
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19871207
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date: 19860530
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19850111
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Viol Short Desc: TSD - Closure/Post-Closure

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19841224
Scheduled Compliance Date: 19850207
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19850107
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Evaluation Details

Eval Start Date: 20260128
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250303
Eval Type Desc: CORRECTIVE ACTION COMPLIANCE EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250127
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250121
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250107
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20241125
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20241009
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:

Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20240110
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20230123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20220131
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20210622
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20201006
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20190830
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20141103
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20130419
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20121017
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20111011
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20110405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20100408
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20090415
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20080417
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20070419
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20060405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20050421
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20040908
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20030925
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20020814
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20010425
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20010424
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000823
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General

Actual Rtc Date: 20021011
Eval Agency: State

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Eval Agency: State

Eval Start Date: 20000425
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19980610
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19940601
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Eval Agency: State

Eval Start Date: 19930930
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Eval Agency: State

Eval Start Date: 19930427
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19920924
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920903
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920901
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910808
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19911015
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910221
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19910521
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Pre-transport
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900508
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD IS-Ground-Water Monitoring

Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19880223
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Eval Agency: State

Eval Start Date: 19871202
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Eval Agency: State

Eval Start Date: 19870527
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19860429
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19851212
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Eval Agency: State

Eval Start Date: 19850917
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA-Initiated Oversight/Observation/Training Actions

Eval Start Date: 19850111
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Eval Start Date: 19850110
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19841224
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	33111
Seq No:	5	***NAIC 2:***	
Non Notifier:		***NAIC 3:***	

Receive Date:	20241226	**NAIC 4:**	
Active Site:	HPA--	**State:**	UT
Land Type:	P	**Location Latitude:**	40.322965
In Handler Univ:	Yes	**Location Longitude:**	-111.755888
In A Universe:	Yes	**Loc GIS Primary:**	No
Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	08		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	UT
State Waste Generator:	F
Short Term Generator:	No
Uni Waste:	No
Universal Waste Dest Facility:	No
Federal Universal Waste:	No
As Federally Regulated Tsdf:	L-----
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	-
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	L-----
Pcwrkld:	L-----
Closwrkld:	------
GPRA Ca:	Yes
Cawrkld:	Yes
Subjca Tsd Discretion:	No
NCAPS:	H
EC Indicator:	Y
Ca725 Indicator:	+
Ca750 Indicator:	+
Operating Tsdf:	------
Full Enforcement:	L-----
Snc:	No
Unaddressed Snc:	No
Addressed Snc:	No
Snc With Comp Sched:	No
Fa Required:	A-P--
Hhandler Last Change:	20241227
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Slab Importer:	No
Slab Exporter:	No
Manifest Broker:	No
Subpart P:	N
Contact Language:	EN
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Location Street No:	140
Location Street1:	WEST 1400 NORTH
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84059
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	RUSSELL L CHRISTENSEN
Contact Street No:	281
Contact Street1:	SOUTH VINEYARD ROAD STE106
Contact Street2:	
Contact City:	OREM
Contact State:	UT
Contact Zip:	84058

Contact Country: US
Contact Phone & Ext: 801-602-9702
Contact Fax:
Contact Email Address: RUSSELL@NEBOEVN.COM
Contact Title: ENV. DIRECTOR
Owner Name: ANDERSON GENEVA DEVELOPMENT, INC.
Owner Type: P
Owner Seq: 1
Operator Name: ANDERSON GENEVA DEVELOPMENT, INC.
Operator Type: P
Operator Seq: 2

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19800101
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer
TSD Activity: Y

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19800818
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: Y

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004,

AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F016
Waste Code Desc: DESCRIPTION

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19801119
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A
TSD Activity: Y

Waste Code Details

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19900227
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: Y

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 19920316
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 19940217
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 19960213
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 19980803
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20010521
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20040223
Handler Name: GENEVA STEEL LLC
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF

TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20060206
Handler Name: ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20060228
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE

GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 9
Receive Date: 20080303
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20100324
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: K087

Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20241119
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20241226
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: GENEVA STEEL LLC
Street No:
Street1: 10 SOUTH GENEVA ROAD
Street2:

Dt Became Current:	19870831	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	84058
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	SOUTH 700 EAST
Name:	ANDERSON GENEVA, LLC/ICECASTLERETIREMENT	**Street2:**	
Dt Became Current:	20051215	**City:**	SANDY
Dt Ended Current:		**State:**	UT
Phone:	801-990-4995	**Country:**	US
Source Type:	Notification	**Zip:**	84070
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	600 GRANT STREET
Name:	UNITED STATES STEEL CORPORATION	**Street2:**	
Dt Became Current:		**City:**	
Dt Ended Current:		**State:**	PA
Phone:	412-433-6012	**Country:**	
Source Type:	Part A	**Zip:**	
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	SOUTH GENEVA ROAD
Name:	ANDERSON GENEVA LLC/ICE CASTLE RETIREMEN	**Street2:**	
Dt Became Current:	20051215	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:	801-990-4995	**Country:**	US
Source Type:	Notification	**Zip:**	84058
Owner/Operator Ind:	Current Operator	**Street No:**	99 NORTH
Type:	Private	**Street1:**	GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:	801-225-2031	**Country:**	US
Source Type:	Notification	**Zip:**	84057
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	GENEVA STEEL LLC	**Street2:**	
Dt Became Current:	19870831	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	99 NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	84057
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	99
Type:	Private	**Street1:**	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	OREM
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US

Source Type:	Annual/Biennial Report	**Zip:**	84097
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	600 GRANT STREET
Name:	CANNON, JOSEPH A.	**Street2:**	
Dt Became Current:		**City:**	PITTSBURGH
Dt Ended Current:		**State:**	PA
Phone:	412-433-6012	**Country:**	
Source Type:	Notification	**Zip:**	15230
Owner/Operator Ind:	Current Owner	**Street No:**	99
Type:	Private	**Street1:**	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	OREM
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	84097

Historical Handler Details

Receive Dt:	20241119
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20100324
Generator Code Description:	Very Small Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20080303
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20060228
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20060206
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Receive Dt:	20040223
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL LLC
Receive Dt:	20010521
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19980803
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19960213
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19940217
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19920316
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19900227
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Receive Dt: 19801119
Generator Code Description: Not a Generator, Verified
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800818
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800101
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	3 of4	W	0.09 / 476.12	4,727.75 / -4	ANDERSON GENEVA DEVELOPMENT, INC. 140 WEST 1400 NORTH OREM UT	RCRA TSD

Handler ID: UTD009086133
Generator Status: VSG
Recycler Activity?: YES
Recycler Activity Note: This facility has been identified as a Recycler Facility with indication of Reclamation and Recovery in the RCRA Biennial Report Module for Management Methods
H010 - Metals recovery including retorting, smelting, chemical, etc.
H011 - Mercury recovery (includes mercury retorting, bulb/lamp crushing and mercury vapor recovery, thermostat recovery, mercury from medical equipment recovery, mercury car switch recovery, etc.)
H015 - Deployment/deactivation of airbag waste followed by metals recovery
H020 - Solvents recovery
H039 - Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc.
H050 - Energy recovery at this site; used as fuel (includes on-site fuel blending before energy recovery)
H061 - Fuel blending prior to energy recovery at another site (waste generated on-site or received from off-site)
Public Notes:

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Aug 2026.

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(e)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:

Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-9.1
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(a)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:

Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(b)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R31515-9.3
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:

Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-5
Determined Date: 20000627
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 20000830
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - r315-5-10
Determined Date: 19940617
Scheduled Compliance Date: 19940617
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19940617
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19940601
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310

Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 19940803
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 15000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19911108
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.B
Citation:
Determined Date: 19911108
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19910715
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Found Violation: Yes
Rtc Qualifier: Not Resolvable

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19910715
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General

Actual Rtc Date: 19911015
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19910221
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements

Actual Rtc Date: 19910521
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 262.B
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest

Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.C
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Pre-transport

Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:

Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19900613
Scheduled Compliance Date: 19901010
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19900508
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19890321
Scheduled Compliance Date: 19890620
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19890525
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 265.F
Citation:
Determined Date: 19890321
Scheduled Compliance Date:
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD IS-Ground-Water Monitoring

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19880223
Scheduled Compliance Date: 19880630
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19880603
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19871202
Scheduled Compliance Date: 19880115
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19871207
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date: 19860530
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL

Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19850111
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19841224
Scheduled Compliance Date: 19850207
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19850107
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Evaluation Details

Eval Start Date: 20260128

Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250303
Eval Type Desc: CORRECTIVE ACTION COMPLIANCE EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250127
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250121
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250107
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20241125
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20241009
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20240110
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20230123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20220131
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20210622
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20201006
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:

Eval Agency: State

Eval Start Date: 20190830
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20141103
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20130419
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20121017
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20111011
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20110405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20100408
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20090415
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20080417
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20070419
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20060405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20050421

Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20040908
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20030925
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20020814
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20010425
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20010424
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000823
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Eval Agency: State

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Eval Agency: State

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000425
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19980610
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19940601
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617

Eval Agency: State

Eval Start Date: 19930930
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Eval Agency: State

Eval Start Date: 19930427
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19920924
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920903
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920901
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910808
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19911015
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910221
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19910521
Eval Agency: State

Eval Start Date: 19900613

Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Pre-transport
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900508
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD IS-Ground-Water Monitoring
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19880223
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Eval Agency: State

Eval Start Date: 19871202
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Eval Agency: State

Eval Start Date: 19870527
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19860429
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:

Eval Agency: State

Eval Start Date: 19851212
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Eval Agency: State

Eval Start Date: 19850917
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA-Initiated Oversight/Observation/Training Actions

Eval Start Date: 19850111
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Eval Start Date: 19850110
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19841224
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Handler Summary

Importer:	No	***Used Oil Transpor:***	No
Mixed Waste Gen:	No	***Used Oil Trans Fac:***	No
Transporter:	No	***Used Oil Processor:***	No
Transfer Facility:	No	***Used Oil Refiner:***	No
Recycler:	No	***Used Oil Burner:***	No
Onsite Burner Exem:	No	***Commercial TSD:***	No
Furnace Exemption:	No	***Recycl Nonstorage:***	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	***NAIC 1:***	33111
Seq No:	5	***NAIC 2:***	
Non Notifier:		***NAIC 3:***	
Receive Date:	20241226	***NAIC 4:***	
Active Site:	HPA--	***State:***	UT
Land Type:	P	***Location Latitude:***	40.322965
In Handler Univ:	Yes	***Location Longitude:***	-111.755888
In A Universe:	Yes	***Loc GIS Primary:***	No
Gen Status:	VSG	***Loc GIS Origin:***	UC
Report Cycle:		***State District Owner:***	
Accessibility:		***State District:***	
Region:	08		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: UT
State Waste Generator: F
Short Term Generator: No
Uni Waste: No
Universal Waste Dest Facility: No
Federal Universal Waste: No
As Federally Regulated Tsdf: L-----

As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	-
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	L-----
Pcwrkld:	L-----
Closwrkld:	------
GPRA Ca:	Yes
Cawrkld:	Yes
Subjca Tsd Discretion:	No
NCAPS:	H
EC Indicator:	Y
Ca725 Indicator:	+
Ca750 Indicator:	+
Operating Tsdf:	------
Full Enforcement:	L-----
Snc:	No
Unaddressed Snc:	No
Addressed Snc:	No
Snc With Comp Sched:	No
Fa Required:	A-P--
Hhandler Last Change:	20241227
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Slab Importer:	No
Slab Exporter:	No
Manifest Broker:	No
Subpart P:	N
Contact Language:	EN
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Location Street No:	140
Location Street1:	WEST 1400 NORTH
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84059
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	RUSSELL L CHRISTENSEN
Contact Street No:	281
Contact Street1:	SOUTH VINEYARD ROAD STE106
Contact Street2:	
Contact City:	OREM
Contact State:	UT
Contact Zip:	84058
Contact Country:	US
Contact Phone & Ext:	801-602-9702
Contact Fax:	
Contact Email Address:	RUSSELL@NEBOEVN.COM
Contact Title:	ENV. DIRECTOR
Owner Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Owner Type:	P
Owner Seq:	1
Operator Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Operator Type:	P
Operator Seq:	2

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19800101

Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: Y
Source Type: Implementer

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19800818
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: Y
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F016
Waste Code Desc: DESCRIPTION

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19801119
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Tsd Activity: Y
Source Type: Part A

Waste Code Details

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19900227
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: Y
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 19920316
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 19940217
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 19960213
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 19980803
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20010521
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20040223
Handler Name: GENEVA STEEL LLC
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141

Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20060206
Handler Name: ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Notification

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY

VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20060228
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Waste Code Details

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 9
Receive Date: 20080303
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Tsd Activity: N
Source Type: Annual/Biennial Report

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR

COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20100324
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Tsd Activity: N
Source Type: Notification

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20241119
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator

Tsd Activity: N
Source Type: Notification

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20241226
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Tsd Activity: N
Source Type: Notification

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: ANDERSON GENEVA DEVELOPMENT, INC.
Dt Became Current: 20060101
Dt Ended Current:
Phone:
Source Type: Notification
Street No: 99
Street1: NORTH GENEVA ROAD
Street2:
City: OREM
State: UT
Country: US
Zip: 84097

Owner/Operator Ind: Current Owner
Type: Private
Name: GENEVA STEEL LLC
Dt Became Current: 19870831
Dt Ended Current:
Phone:
Source Type: Annual/Biennial Report
Street No:
Street1: 10 SOUTH GENEVA ROAD
Street2:
City: VINEYARD
State: UT
Country: US
Zip: 84058

Owner/Operator Ind: Current Operator
Type: Private
Name: GENEVA STEEL LLC
Dt Became Current: 19870831
Dt Ended Current:
Phone:
Source Type: Annual/Biennial Report
Street No:
Street1:
Street2:
City:
State:
Country: US
Zip:

Owner/Operator Ind: Current Owner
Type: Private
Name: ANDERSON GENEVA DEVELOPMENT, INC.
Dt Became Current: 20060101
Dt Ended Current:
Phone:
Source Type: Annual/Biennial Report
Street No:
Street1: 99 NORTH GENEVA ROAD
Street2:
City: VINEYARD
State: UT
Country: US
Zip: 84057

Owner/Operator Ind: Current Operator
Street No:

Type:	Private	***Street1:***	SOUTH GENEVA ROAD
Name:	ANDERSON GENEVA LLC/ICE CASTLE RETIREMEN	***Street2:***	
Dt Became Current:	20051215	***City:***	VINEYARD
Dt Ended Current:		***State:***	UT
Phone:	801-990-4995	***Country:***	US
Source Type:	Notification	***Zip:***	84058
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	
Dt Ended Current:		***State:***	
Phone:		***Country:***	US
Source Type:	Annual/Biennial Report	***Zip:***	
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	600 GRANT STREET
Name:	CANNON, JOSEPH A.	***Street2:***	
Dt Became Current:		***City:***	PITTSBURGH
Dt Ended Current:		***State:***	PA
Phone:	412-433-6012	***Country:***	
Source Type:	Notification	***Zip:***	15230
Owner/Operator Ind:	Current Operator	***Street No:***	99 NORTH
Type:	Private	***Street1:***	GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	VINEYARD
Dt Ended Current:		***State:***	UT
Phone:	801-225-2031	***Country:***	US
Source Type:	Notification	***Zip:***	84057
Owner/Operator Ind:	Current Owner	***Street No:***	99
Type:	Private	***Street1:***	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	***Street2:***	
Dt Became Current:	20060101	***City:***	OREM
Dt Ended Current:		***State:***	UT
Phone:		***Country:***	US
Source Type:	Annual/Biennial Report	***Zip:***	84097
Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Private	***Street1:***	600 GRANT STREET
Name:	UNITED STATES STEEL CORPORATION	***Street2:***	
Dt Became Current:		***City:***	
Dt Ended Current:		***State:***	PA
Phone:	412-433-6012	***Country:***	
Source Type:	Part A	***Zip:***	
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street1:***	SOUTH 700 EAST
Name:	ANDERSON GENEVA, LLC/ICECASTLERETIREMENT	***Street2:***	
Dt Became Current:	20051215	***City:***	SANDY
Dt Ended Current:		***State:***	UT
Phone:	801-990-4995	***Country:***	US
Source Type:	Notification	***Zip:***	84070

Historical Handler Details

Receive Dt:	20241119
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20100324
Generator Code Description:	Very Small Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20080303

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Generator Code Description: Large Quantity Generator
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.

Receive Dt: 20060228
Generator Code Description: Large Quantity Generator
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.

Receive Dt: 20060206
Generator Code Description: Large Quantity Generator
Handler Name: ANDERSON GENEVA LLC/ICECASTLE RETIREMENT

Receive Dt: 20040223
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL LLC

Receive Dt: 20010521
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19980803
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19960213
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19940217
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19920316
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19900227
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19801119
Generator Code Description: Not a Generator, Verified
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800818
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800101
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	4 of4	W	0.09 / 476.12	4,727.75 / -4	ANDERSON GENEVA DEVELOPMENT, INC. 140 WEST 1400 NORTH OREM UT	RCRA VSQG

Handler ID: UTD009086133
Generator Status: VSG
Recycler Activity?: YES
Recycler Activity Note: This facility has been identified as a Recycler Facility with indication of Reclamation and Recovery in the RCRA Biennial Report Module for Management Methods
H010 - Metals recovery including retorting, smelting, chemical, etc.
H011 - Mercury recovery (includes mercury retorting, bulb/lamp crushing and mercury vapor recovery, thermostat recovery, mercury from medical equipment recovery, mercury car switch recovery, etc.)
H015 - Deployment/deactivation of airbag waste followed by metals recovery
H020 - Solvents recovery
H039 - Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc.
H050 - Energy recovery at this site; used as fuel (includes on-site fuel blending before energy recovery)

H061 - Fuel blending prior to energy recovery at another site (waste generated on-site or received from off-site)

Public Notes:

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Aug 2026.

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(e)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(a)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-9.1
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-15-1.3(b)
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R31515-9.3
Determined Date: 20010503
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 20021011
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 20010503
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 38000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - R315-5
Determined Date: 20000627
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 20000830
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation: SR - r315-5-10
Determined Date: 19940617
Scheduled Compliance Date: 19940617
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19940617
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19940601
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Found Violation: Yes
Rtc Qualifier: Documented

Enforcement Details

Enf Type: 310
Enf Type Desc: FINAL 3008(A) COMPLIANCE ORDER
Enf Action Date: 19940803
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount: 15000
Paid Amount:

Violation Details

Viol Type: 262.A
Citation:
Determined Date: 19911108
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State

Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.B
Citation:
Determined Date: 19911108
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19911108
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19910715
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Found Violation: Yes
Rtc Qualifier: Not Resolvable

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19910715
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19911015
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19910221
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19910521
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 262.B
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed

Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Manifest

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 262.C
Citation:
Determined Date: 19900917
Scheduled Compliance Date: 19901010
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: Generators - Pre-transport

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19900613
Scheduled Compliance Date: 19901010
Actual Rtc Date: 19901010
Found Violation: Yes
Rtc Qualifier: Observed
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19900917
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19900508
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19890321
Scheduled Compliance Date: 19890620
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19890525
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 265.F
Citation:
Determined Date: 19890321
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD IS-Ground-Water Monitoring
Actual Rtc Date: 19900808
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19880223
Scheduled Compliance Date: 19880630
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19880603
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.H
Citation:
Determined Date: 19871202
Scheduled Compliance Date: 19880115
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19871207
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.A
Citation:
Determined Date: 19851212
Scheduled Compliance Date: 19860530
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Enf Type: 210
Enf Type Desc: INITIAL 3008(A) COMPLIANCE
Enf Action Date: 19860414
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19850111
Scheduled Compliance Date:
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Violation Details

Viol Type: 264.G
Citation:
Determined Date: 19841224
Scheduled Compliance Date: 19850207
Eval Activity Location: UT
Viol Determined By Agency: State
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Found Violation: Yes
Rtc Qualifier: Observed

Enforcement Details

Enf Type: 120
Enf Type Desc: WRITTEN INFORMAL
Enf Action Date: 19850107
Disposition Status Desc:
Disposition Status Date:
Enf Agency: State
Proposed Amount:
Final Amount:
Paid Amount:

Evaluation Details

Eval Start Date: 20260128
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250303
Eval Type Desc: CORRECTIVE ACTION COMPLIANCE EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250127
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250121
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20250107
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20241125
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20241009
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20240110
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20230123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20220131
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20210622
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20201006
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20190830
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20141103
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20130419
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20121017
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20111011
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:

Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20110405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20100408
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20090415
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20080417
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20070419
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20060405
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20050421
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20040908
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20030925
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20020814
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20010425
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20010424
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000823
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20021011
Eval Agency: State

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 20000930
Eval Agency: State

Eval Start Date: 20000627
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 20000425
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19980610
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19940601
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19950617
Eval Agency: State

Eval Start Date: 19930930
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19940617
Eval Agency: State

Eval Start Date: 19930427
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA

Eval Start Date: 19920924
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920903
Eval Type Desc: OPERATION AND MAINTENANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19920901
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:

Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910808
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19920715
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19911015
Eval Agency: State

Eval Start Date: 19910715
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - General
Actual Rtc Date: 19911203
Eval Agency: State

Eval Start Date: 19910221
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19910521
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Manifest
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: Generators - Pre-transport
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900613
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19901010
Eval Agency: State

Eval Start Date: 19900508
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - General
Actual Rtc Date: 19890619
Eval Agency: State

Eval Start Date: 19890321
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD IS-Ground-Water Monitoring
Actual Rtc Date: 19900808
Eval Agency: State

Eval Start Date: 19890123
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19880223
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19880801
Eval Agency: State

Eval Start Date: 19871202
Eval Type Desc: FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Financial Requirements
Actual Rtc Date: 19880404
Eval Agency: State

Eval Start Date: 19870527
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19860429
Eval Type Desc: FOCUSED COMPLIANCE INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19851212
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc: TSD - General
Actual Rtc Date: 19860718
Eval Agency: State

Eval Start Date: 19850917
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc:
Actual Rtc Date:
Eval Agency: EPA-Initiated Oversight/Observation/Training Actions

Eval Start Date: 19850111
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc: TSD - Closure/Post-Closure
Actual Rtc Date: 19850207
Eval Agency: State

Eval Start Date: 19850110
Eval Type Desc: GROUNDWATER MONITORING EVALUATION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 19841224
Eval Type Desc: NON-FINANCIAL RECORD REVIEW
Viol Short Desc: TSD - Closure/Post-Closure

Actual Rtc Date: 19850207
Eval Agency: State

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	33111
Seq No:	5	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20241226	**NAIC 4:**	
Active Site:	HPA--	**State:**	UT
Land Type:	P	**Location Latitude:**	40.322965
In Handler Univ:	Yes	**Location Longitude:**	-111.755888
In A Universe:	Yes	**Loc GIS Primary:**	No
Gen Status:	VSG	**Loc GIS Origin:**	UC
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	08		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: UT
State Waste Generator: F
Short Term Generator: No
Uni Waste: No
Universal Waste Dest Facility: No
Federal Universal Waste: No
As Federally Regulated Tsdf: L-----
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: -
Permit Renewal Wrkld: ------
Permwrk ID: ------
Perm Prog: L-----
Pcwrkld: L-----
Closwrkld: ------
GPRA Ca: Yes
Cawrkld: Yes
Subjca Tsd Discretion: No
NCAPS: H
EC Indicator: Y
Ca725 Indicator: +
Ca750 Indicator: +
Operating Tsdf: ------
Full Enforcement: L-----
Snc: No
Unaddressed Snc: No
Addressed Snc: No
Snc With Comp Sched: No
Fa Required: A-P--
Hhandler Last Change: 20241227
Recognized Trader Importer: No

Recognized Trader Exporter:	No
Slab Importer:	No
Slab Exporter:	No
Manifest Broker:	No
Subpart P:	N
Contact Language:	EN
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Location Street No:	140
Location Street1:	WEST 1400 NORTH
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84059
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	RUSSELL L CHRISTENSEN
Contact Street No:	281
Contact Street1:	SOUTH VINEYARD ROAD STE106
Contact Street2:	
Contact City:	OREM
Contact State:	UT
Contact Zip:	84058
Contact Country:	US
Contact Phone & Ext:	801-602-9702
Contact Fax:	
Contact Email Address:	RUSSELL@NEBOEVN.COM
Contact Title:	ENV. DIRECTOR
Owner Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Owner Type:	P
Owner Seq:	1
Operator Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Operator Type:	P
Operator Seq:	2

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19800101
Handler Name:	GENEVA STEEL (USX)
Fed Waste Generator:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Implementer
TSD Activity:	Y

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19800818
Handler Name:	GENEVA STEEL (USX)
Fed Waste Generator:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Notification
TSD Activity:	Y

Waste Code Details

Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	F001
Waste Code Desc:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND

STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F016
Waste Code Desc: DESCRIPTION

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19801119
Handler Name: GENEVA STEEL (USX)
Fed Waste Generator: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A
TSD Activity: Y

Waste Code Details

Waste Code: K060
Waste Code Desc: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19900227
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: Y

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 19920316
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 19940217

Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 19960213
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 19980803
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20010521
Handler Name: GENEVA STEEL
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20040223
Handler Name: GENEVA STEEL LLC
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE

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

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20060206
Handler Name: ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009

Waste Code Desc: MERCURY

Waste Code: F001
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Code Desc: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20060228
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR

COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 9
Receive Date: 20080303
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20100324
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: K087
Waste Code Desc: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: K141
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

Waste Code: K142
Waste Code Desc: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

Waste Code: K143
Waste Code Desc: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Waste Code: K144
Waste Code Desc: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20241119
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20241226
Handler Name: ANDERSON GENEVA DEVELOPMENT, INC.
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D037
Waste Code Desc: PENTACHLOROPHENOL

Owner/Operator Details

Owner/Operator Ind:	Current Operator	**Street No:**	99 NORTH
Type:	Private	**Street1:**	GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:	801-225-2031	**Country:**	US
Source Type:	Notification	**Zip:**	84057
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	SOUTH GENEVA ROAD
Name:	ANDERSON GENEVA LLC/ICE CASTLE RETIREMEN	**Street2:**	
Dt Became Current:	20051215	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:	801-990-4995	**Country:**	US
Source Type:	Notification	**Zip:**	84058
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	600 GRANT STREET
Name:	CANNON, JOSEPH A.	**Street2:**	
Dt Became Current:		**City:**	PITTSBURGH
Dt Ended Current:		**State:**	PA
Phone:	412-433-6012	**Country:**	
Source Type:	Notification	**Zip:**	15230
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	
Dt Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	600 GRANT STREET
Name:	UNITED STATES STEEL CORPORATION	**Street2:**	
Dt Became Current:		**City:**	
Dt Ended Current:		**State:**	PA
Phone:	412-433-6012	**Country:**	
Source Type:	Part A	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	SOUTH 700 EAST
Name:	ANDERSON GENEVA, LLC/ICECASTLERETIREMENT	**Street2:**	
Dt Became Current:	20051215	**City:**	SANDY
Dt Ended Current:		**State:**	UT
Phone:	801-990-4995	**Country:**	US
Source Type:	Notification	**Zip:**	84070
Owner/Operator Ind:	Current Owner	**Street No:**	99
Type:	Private	**Street1:**	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	OREM
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	84097
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street1:**	
Name:	GENEVA STEEL LLC	**Street2:**	
Dt Became Current:	19870831	**City:**	

Dt Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	
Owner/Operator Ind:	Current Owner	**Street No:**	99
Type:	Private	**Street1:**	NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	OREM
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Notification	**Zip:**	84097
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	10 SOUTH GENEVA ROAD
Name:	GENEVA STEEL LLC	**Street2:**	
Dt Became Current:	19870831	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	84058
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	99 NORTH GENEVA ROAD
Name:	ANDERSON GENEVA DEVELOPMENT, INC.	**Street2:**	
Dt Became Current:	20060101	**City:**	VINEYARD
Dt Ended Current:		**State:**	UT
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip:**	84057

Historical Handler Details

Receive Dt:	20241119
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20100324
Generator Code Description:	Very Small Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20080303
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20060228
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA DEVELOPMENT, INC.
Receive Dt:	20060206
Generator Code Description:	Large Quantity Generator
Handler Name:	ANDERSON GENEVA LLC/ICECASTLE RETIREMENT
Receive Dt:	20040223
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL LLC
Receive Dt:	20010521
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19980803
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19960213
Generator Code Description:	Large Quantity Generator
Handler Name:	GENEVA STEEL
Receive Dt:	19940217
Generator Code Description:	Large Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Handler Name: GENEVA STEEL

Receive Dt: 19920316
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19900227
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL

Receive Dt: 19801119
Generator Code Description: Not a Generator, Verified
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800818
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Receive Dt: 19800101
Generator Code Description: Large Quantity Generator
Handler Name: GENEVA STEEL (USX)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of1	NNE	0.11 / 560.46	4,743.95 / 12	Union Pacific Main and University PROVO UT	SPILLS

DERR ID: 3187
Site Desc:
Date Discovered: 5/23/1999 10:15
Date Time Rptd: 5/23/1999 10:45
TBL Start Date: 5/23/1999
TBL End Date:
TBL Imp Media: Soils, Soils
TBL Chemical: Crank Case Oil
Rpt Taken By: Alan Jones
Rpt Pty Name: Jacqueline Cannon
Title Event Name: Union Pacific
ID:
Point Y:
Point X:
Report Link:
Incident Summary:

Rpt Pty Title: Communication Specialist
Rpt Pty Ph: (800)892-1283
Resp Pty Ph: (800)892-1283
Inc Hwy:
Inc Mile Maker:
Inc Indian Land:
County: UTAH
Northing:
Easting:

200 galllons crank case oil spill. Alan Jensen is the local contact (801)595-3566. Locomotive blew a piston and threw a rod through the oil pan. Oil spread over about a 6 block area. Did not impact any waterways. They went through with a manual labor crew and removed all ballast that was stained with oil.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	1 of2	E	0.12 / 634.97	4,737.60 / 6	AUTOZONE 6900 106 East University Parkway OREM UT	HAZ WASTE

Facility No: UOCC-0887
Latitude: 40.271667
Longitude: -111.6925
Point X: -111.69248837010998
Point Y: 40.271661001868836
City ID: 8

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	2 of2	E	0.12 / 634.97	4,737.60 / 6	AutoZone Inc #6900 106 E. University Parkway Orem UT	SWF/LF

Facility ID: UOCC-0887

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

WMRC Facility Locator - Facility Data

Status:	Open	***Latitude:***	40.27198114
Class:	A	***Longitude:***	-111.6925627
City:	Orem	***Point X:***	-111.69255106940591
County:	Utah	***Point Y:***	40.271975142607104
County Name:	Utah	***Last Updated Dt:***	2026-06-07 00:00:00 UTC
State :	Utah	***Phone No:***	(801) 607-9916
Zip Code:	84058		

Facility Name: AutoZone Inc #6900
Street: 106 E. University Parkway
Facility Type: Used Oil Collection Center (UOCC)
Type Filter: Used Oil Collection Center (UOCC)
Gallons of Used Oil Collected : 2335.02
Accept Material Dropped Off By: Yes
Tons of Material Diverted From:
Tons Recycled at Recycle Fac:
Website: https://www.autozone.com/

6	*1 of3*	*N*	*0.12 / 647.16*	*4,742.69 / 11*	***Orem, Banfield #171*** ***20 West University Parkway*** ***Orem UT 84058***	***GEN*** ***EMANIFEST***

Generator ID: VSQG
Envirofacts Url: https://enviro.epa.gov/envirofacts/rcrainfo/facility?handlerId=VSQG
HWIP URL: https://rcrapublic.epa.gov/rcra-hwip/search/results/site/VSQG

Manifest Details

Generator Name:	Banfield, Orem #171	***Gen Loc City:***	Orem
Gen Loc St No:		***Gen Loc Zip:***	84058
Gen Loc Street1:	20 West University Parkway	***Gen Loc State:***	UT
Gen Loc Street2:			

Manifest Details

Generator Name:	Orem, Banfield #171	***Gen Loc City:***	Orem
Gen Loc St No:		***Gen Loc Zip:***	84058
Gen Loc Street1:	20 West University Parkway	***Gen Loc State:***	UT
Gen Loc Street2:			

6	*2 of3*	*N*	*0.12 / 647.16*	*4,742.69 / 11*	***OREM, BANFIELD #171*** ***20 W UNIVERSITY PKWY*** ***OREM UT 84058-7332***	***GEN*** ***EMANIFEST***

Generator ID:
Envirofacts Url: https://enviro.epa.gov/envirofacts/rcrainfo/facility?handlerId=
HWIP URL: https://rcrapublic.epa.gov/rcra-hwip/search/results/site/

Manifest Details

Generator Name:	OREM, BANFIELD #171	***Gen Loc City:***	OREM
Gen Loc St No:		***Gen Loc Zip:***	84058-7332
Gen Loc Street1:	20 W UNIVERSITY PKWY	***Gen Loc State:***	UT
Gen Loc Street2:			

6	*3 of3*	*N*	*0.12 / 647.16*	*4,742.69 / 11*	***PetSmart*** ***20 W UNIVERSITY PKWY*** ***OREM UT 84058***	***GEN*** ***EMANIFEST***

Generator ID: CESQG
Envirofacts Url: https://enviro.epa.gov/envirofacts/rcrainfo/facility?handlerId=CESQG

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

HWIP URL: https://rcrapublic.epa.gov/rcra-hwip/search/results/site/CESQG

Manifest Details

Generator Name: PetSmart
Gen Loc St No:
Gen Loc Street1: 20 W UNIVERSITY PKWY
Gen Loc Street2:
Gen Loc City: OREM
Gen Loc Zip: 84058
Gen Loc State: UT

Manifest Details

Generator Name: PetSmart
Gen Loc St No:
Gen Loc Street1: 20 W UNIVERSITY PKWY
Gen Loc Street2:
Gen Loc City: OREM
Gen Loc Zip: 84058-7332
Gen Loc State: UT

7	1 of1	NNW	0.12 / 652.64	4,741.91 / 10	Bed, Bath & Beyond 50 WEST 1300 SOUTH OREM UT 84058	GEN EMANIFEST

Generator ID: CESQG
Envirofacts Url: https://enviro.epa.gov/envirofacts/rcrainfo/facility?handlerId=CESQG
HWIP URL: https://rcrapublic.epa.gov/rcra-hwip/search/results/site/CESQG

Manifest Details

Generator Name: Bed, Bath & Beyond
Gen Loc St No:
Gen Loc Street1: 50 WEST 1300 SOUTH
Gen Loc Street2:
Gen Loc City: OREM
Gen Loc Zip: 84058
Gen Loc State: UT

Manifest Details

Generator Name: BB&B # 0292
Gen Loc St No:
Gen Loc Street1: 50 WEST 1300 SOUTH
Gen Loc Street2:
Gen Loc City: OREM
Gen Loc Zip: 84058
Gen Loc State: UT

8	1 of2	NNE	0.12 / 656.99	4,743.90 / 12	OMAZDAEV SEVS 55 E University Pkwy Orem UT 84058	ALT FUELS

Station ID: 257347
Latitude (Map): 40.274477
Longitude (Map): -111.693271
Latitude: 40.274477
Station Name (Map): OMAZDAEV SEVS
Address (Map): 55 E University Pkwy
City (Map): Orem
State (Map): UT
Zip Code (Map): 84058
Country (Map): US
Station Name: OMAZDAEV SEVS
Street Address: 55 E University Pkwy
City: Orem
State: UT
Country: US
Zip: 84058
Source: Alternative Fueling Station Locator (as of 4 Jun 2026); Alternative Fuel Stations Layer (as of 4 Jun 2026)(Map)
Longitude: -111.693271
Point Y (Map): 40.27447100237231
Point X (Map): -111.69325936934045

Alt Fuel Stats Details

Facility Type:		***Owner Type Code:***	
Expected Date:		***Owner Type Desc:***	
Dt Last Confirmed:	2026-06-04	***Lpg Nozzle Types:***	
Plus4:		***Ng Fill Type Code:***	
Bd Blends:		***NG Fill Type Desc:***	
Open Date:	2023-03-30	***Ng Psi:***	
Updated At:	2026-06-04 02:51:17 UTC	***Hydrogen Is Retail:***	
Country:	US	***Hydrogen Pressures:***	
Restricted Access:	false	***Hydrogen Standards:***	
Station Phone:	888-758-4389	***Hydrogen Status Link:***	
Max Vehicle Class:		***Federal Agency Code:***	
Fuel Type Code:	ELEC	***Funding Sources:***	
Fuel Type Desc:	ELEC: Electric		
Status Code:	E		
Status Type Desc:	Open: The station is open.		
Nps Unit Name:			
Intersection Dir:			
Federal Agency ID:			
Federal Agency Nm:			
Geocode Status:	GPS		
Geocode Status Desc:	The location is from a real GPS readout at the station.		
Access Days Time:	24 hours daily		
Cards Accepted:			
LPG Primary Desc:			
Lpg Primary:			
Ev Workplace Charging:	false		
Ev Level1 Evse No:			
Ev Level2 Evse No:	1		
Ev Dc Fast Count:			
Ev Other Info:			
Ev Network:	ChargePoint Network		
Ev Network Web:	https://www.chargepoint.com		
Ev Connector Types:	J1772		
Ev Pricing:			
Ev Pricing French :			
Ev On Site Renewable Source:			
E85 Other Ethanol Blends:			
E85 Blender Pump Desc:			
E85 Blender Pump:			
Access Code:	public		
Access Detail Code:			
Groups with Access Code:	Public		
Access Groups Desc:	Publicly available to all customers.		
Lng Vehicle Class:			
Lng On Site Renewable Source:			
Lng Station Sells Renewable:			
Rd Blends:			
Rd Blends French :			
Rd Blended With Biodiesel:			
Rd Maximum Biodiesel Level:			
Cng Dispenser No:			
Cng On Site Renewable Src:			
Cng Total Compression Cap:			
Cng Storage Capacity:			
Cng Fill Type Code:			
Cng Psi:			
Cng Vehicle Class:			
Cng Station Sells Renewable:			
Intersection Directions French:			
Access Days Time French :			
Bd Blends French :			
Groups With Access Code Fr:	Public		
Ng Vehicle Class:			
Ng Vechile Class Desc:			

Alternative Fuel Stations Layer Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Current Status:	E	**Restricted Access:**	False
Current Status Desc:	Available	**Lpg Nozzle Types:**	
Facility Type:		**Lpg Primary Station:**	
Facility Type Desc:		**Accessability:**	Public
Availability Date:		**Access Hours French:**	
Availability Date Dt:		**Country Desc:**	United States
Open Date:	1680134400000	**Directions French:**	
Open Date Dt:	2023-03-30 00:00:00 UTC	**Geocode Status:**	GPS
E85 Blender Pump:		**Geocode Status Desc:**	GPS
E85 Ethanol Blends:		**Point X:**	-111.69325936934045
Fuel Type:	ELEC	**Point Y:**	40.27447100237231
Fuel Type Desc:	Electric	**Zipcode Route:**	
Hy Is Retail:		**Ownership Type:**	
Hy Pressures:		**Owner Type Desc:**	
Hy Standards:		**Phone No:**	888-758-4389
Hy Status Link:			
Directions:			
Access Hours:	24 hours daily		
Access Details Desc:			
Access Details:			
Payment Methods:			
Federal Owner Desc:			
Federal Owner:			
Biodiesel Blends:			
Biodiesel Blends French:			
Cng Compression:			
Cng Dispensers:			
Cng Fill Type:			
Cng Fill Type Desc:			
Cng Pressures:			
Cng Renewable Source:			
Cng Renewable Src Desc:			
Cng Storage:			
Cng Vehicle Size:			
Cng Vehicle Size Desc:			
Date Last Confirmed:	1780531200000		
Date Last Confirmed Dt:	2026-06-04 00:00:00 UTC		
Date Last Update:	1780541477000		
Date Last Update Dt:	2026-06-04 02:51:17 UTC		
Ev Connector Types:	J1772		
Ev Dc Fast Ports:			
Ev Level1 Evse Ports:			
Ev Level2 Evse Ports:	1		
Ev Network:	ChargePoint Network		
Ev Network Desc:	ChargePoint		
Ev Network ID:	USCPIL13559071		
Ev Network Link:	https://www.chargepoint.com		
Ev Other Evse Ports:			
Ev Pricing:			
Ev Pricing French:			
Ev Renewable Source:			
Ev Renewable Source Desc:			
Lng Renewable Source:			
Lng Renewable Source Desc:			
Lng Vehicle Size:			
Lng Vehicle Size Desc:			
Rd Blended With Biodiesel:			
Rd Blends:			
Rd Blends French:			
Rd Max Biodiesel:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
8	2 of2	NNE	0.12 / 656.99	4,743.90 / 12	OMAZDAEV NEVS 55 E University Pkwy Orem UT 84058	ALT FUELS

Station ID:	257346	**Longitude:**	-111.693368
Latitude (Map):	40.274445	**Point Y (Map):**	40.274439002199706
Longitude (Map):	-111.693368	**Point X (Map):**	-111.693356368511

Latitude:	40.274445
Station Name (Map):	OMAZDAEV NEVS
Address (Map):	55 E University Pkwy
City (Map):	Orem
State (Map):	UT
Zip Code (Map):	84058
Country (Map):	US
Station Name:	OMAZDAEV NEVS
Street Address:	55 E University Pkwy
City:	Orem
State:	UT
Country:	US
Zip:	84058
Source:	Alternative Fueling Station Locator (as of 4 Jun 2026); Alternative Fuel Stations Layer (as of 4 Jun 2026)(Map)

Alt Fuel Stats Details

Facility Type:		**Owner Type Code:**	
Expected Date:		**Owner Type Desc:**	
Dt Last Confirmed:	2026-06-04	**Lpg Nozzle Types:**	
Plus4:		**Ng Fill Type Code:**	
Bd Blends:		**NG Fill Type Desc:**	
Open Date:	2023-03-30	**Ng Psi:**	
Updated At:	2026-06-04 02:51:17 UTC	**Hydrogen Is Retail:**	
Country:	US	**Hydrogen Pressures:**	
Restricted Access:	false	**Hydrogen Standards:**	
Station Phone:	888-758-4389	**Hydrogen Status Link:**	
Max Vehicle Class:		**Federal Agency Code:**	
Fuel Type Code:	ELEC	**Funding Sources:**	
Fuel Type Desc:	ELEC: Electric		
Status Code:	E		
Status Type Desc:	Open: The station is open.		
Nps Unit Name:			
Intersection Dir:			
Federal Agency ID:			
Federal Agency Nm:			
Geocode Status:	GPS		
Geocode Status Desc:	The location is from a real GPS readout at the station.		
Access Days Time:	24 hours daily		
Cards Accepted:			
LPG Primary Desc:			
Lpg Primary:			
Ev Workplace Charging:	false		
Ev Level1 Evse No:			
Ev Level2 Evse No:	1		
Ev Dc Fast Count:			
Ev Other Info:			
Ev Network:	ChargePoint Network		
Ev Network Web:	https://www.chargepoint.com		
Ev Connector Types:	J1772		
Ev Pricing:			
Ev Pricing French :			
Ev On Site Renewable Source:			
E85 Other Ethanol Blends:			
E85 Blender Pump Desc:			
E85 Blender Pump:			
Access Code:	public		
Access Detail Code:			
Groups with Access Code:	Public		
Access Groups Desc:	Publicly available to all customers.		
Lng Vehicle Class:			
Lng On Site Renewable Source:			
Lng Station Sells Renewable:			
Rd Blends:			
Rd Blends French :			
Rd Blended With Biodiesel:			
Rd Maximum Biodiesel Level:			
Cng Dispenser No:			

Cng On Site Renewable Src:
Cng Total Compression Cap:
Cng Storage Capacity:
Cng Fill Type Code:
Cng Psi:
Cng Vehicle Class:
Cng Station Sells Renewable:
Intersection Directions French:
Access Days Time French :
Bd Blends French :
Groups With Access Code Fr: Public
Ng Vehicle Class:
Ng Vechile Class Desc:

Alternative Fuel Stations Layer Details

Current Status: E
Current Status Desc: Available
Facility Type:
Facility Type Desc:
Availability Date:
Availability Date Dt:
Open Date: 1680134400000
Open Date Dt: 2023-03-30 00:00:00 UTC
E85 Blender Pump:
E85 Ethanol Blends:
Fuel Type: ELEC
Fuel Type Desc: Electric
Hy Is Retail:
Hy Pressures:
Hy Standards:
Hy Status Link:
Directions:
Access Hours: 24 hours daily
Access Details Desc:
Access Details:
Payment Methods:
Federal Owner Desc:
Federal Owner:
Biodiesel Blends:
Biodiesel Blends French:
Cng Compression:
Cng Dispensers:
Cng Fill Type:
Cng Fill Type Desc:
Cng Pressures:
Cng Renewable Source:
Cng Renewable Src Desc:
Cng Storage:
Cng Vehicle Size:
Cng Vehicle Size Desc:
Date Last Confirmed: 1780531200000
Date Last Confirmed Dt: 2026-06-04 00:00:00 UTC
Date Last Update: 1780541477000
Date Last Update Dt: 2026-06-04 02:51:17 UTC
Ev Connector Types: J1772
Ev Dc Fast Ports:
Ev Level1 Evse Ports:
Ev Level2 Evse Ports: 1
Ev Network: ChargePoint Network
Ev Network Desc: ChargePoint
Ev Network ID: USCPIL13558971
Ev Network Link: https://www.chargepoint.com
Ev Other Evse Ports:
Ev Pricing:
Ev Pricing French:
Ev Renewable Source:
Ev Renewable Source Desc:

Restricted Access: False
Lpg Nozzle Types:
Lpg Primary Station:
Accessability: Public
Access Hours French:
Country Desc: United States
Directions French:
Geocode Status: GPS
Geocode Status Desc: GPS
Point X: -111.693356368511
Point Y: 40.274439002199706
Zipcode Route:
Ownership Type:
Owner Type Desc:
Phone No: 888-758-4389

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Lng Renewable Source:
Lng Renewable Source Desc:
Lng Vehicle Size:
Lng Vehicle Size Desc:
Rd Blended With Biodiesel:
Rd Blends:
Rd Blends French:
Rd Max Biodiesel:

9	1 of2	NNW	0.18 / 928.49	4,738.80 / 7	LOWE'S OF OREM UT #178 140 WEST UNIVERSITY PARKWAY OREM UT	HAZ WASTE

Facility No: UTR000000182
Latitude: 40.274071
Longitude: -111.698412
Point X: -111.69840036832939
Point Y: 40.27406500304204
City ID: 8

9	2 of2	NNW	0.18 / 928.49	4,738.80 / 7	LOWE'S OF OREM, UT #178 140 WEST UNIVERSITY PARKWAY OREM UT	RCRA SQG

Handler ID: UTR000000182
Generator Status: SQG
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.
Public Notes:

LOWE'S IS SUBMITTING SQG RENOTIFICATION WITH UPDATED HAZARDOUS WASTE CODES AND SITE CONTACT INFORMATION.

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Aug 2026.

Evaluation Details

Eval Start Date: 20190820
Eval Type Desc: COMPLIANCE EVALUATION INSPECTION
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20110518
Eval Type Desc: COMPLIANCE ASSISTANCE VISIT
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Eval Start Date: 20090505
Eval Type Desc: COMPLIANCE ASSISTANCE VISIT
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Handler Summary

Importer: No
Mixed Waste Gen: No
Used Oil Transpor: No
Used Oil Trans Fac: No

Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	444110
Seq No:	8	**NAIC 2:**	
Non Notifier:		**NAIC 3:**	
Receive Date:	20250826	**NAIC 4:**	
Active Site:	H----	**State:**	UT
Land Type:	P	**Location Latitude:**	40.274669
In Handler Univ:	Yes	**Location Longitude:**	-111.712304
In A Universe:	Yes	**Loc GIS Primary:**	No
Gen Status:	SQG	**Loc GIS Origin:**	AG
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	08		

Fed Waste Gen Owner: HQ
State Waste Generator Owner: UT
State Waste Generator: F
Short Term Generator: No
Uni Waste: No
Universal Waste Dest Facility: No
Federal Universal Waste: No
As Federally Regulated Tsdf: ------
As Converter Tsdf: ------
As State Regulated Tsdf: ------
As State Regulated Handler: ---
Federal Indicator: ---
Hsm: N
Subpart K: ----
GPRA Permit: N
GPRA Renewal: N
Permit Renewal Wrkld: ------
Permwrk ID: ------
Perm Prog: ------
Pcwrkld: ------
Closwrkld: ------
GPRA Ca: No
Cawrkld: No
Subjca Tsd Discretion: No
NCAPS: No
EC Indicator: N
Ca725 Indicator: N
Ca750 Indicator: N
Operating Tsdf: ------
Full Enforcement: ------
Snc: No
Unaddressed Snc: No
Addressed Snc: No
Snc With Comp Sched: No
Fa Required: -----
Hhandler Last Change: 20250826
Recognized Trader Importer: No
Recognized Trader Exporter: No
Slab Importer: No
Slab Exporter: No
Manifest Broker: No
Subpart P: N
Contact Language: EN
Handler Name: LOWE'S OF OREM, UT #178
Location Street No: 140

Location Street1:	WEST UNIVERSITY PARKWAY
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84058
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	BRIAN MULLEN
Contact Street No:	1000
Contact Street1:	LOWES BLVD., LPH28
Contact Street2:	
Contact City:	MOORESVILLE
Contact State:	NC
Contact Zip:	28117
Contact Country:	US
Contact Phone & Ext:	704-993-1564
Contact Fax:	
Contact Email Address:	HAZMAT@LOWES.COM
Contact Title:	ENVIRONMENTAL COMPLIANCE MANAGER
Owner Name:	LOWE'S HOME CENTERS, LLC
Owner Type:	P
Owner Seq:	1
Operator Name:	LOWE'S HOME CENTERS, LLC
Operator Type:	P
Operator Seq:	2

Hazardous Waste Handler Details

Seq No:	1
Receive Date:	19950320
Handler Name:	LOWES HIW - OREM 178
Fed Waste Generator:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification
TSD Activity:	N

Hazardous Waste Handler Details

Seq No:	2
Receive Date:	20010607
Handler Name:	LOWES HIW - OREM 178
Fed Waste Generator:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification
TSD Activity:	N

Waste Code Details

Waste Code:	D000
Waste Code Desc:	DESCRIPTION
Waste Code:	D001
Waste Code Desc:	IGNITABLE WASTE
Waste Code:	D002
Waste Code Desc:	CORROSIVE WASTE
Waste Code:	D005
Waste Code Desc:	BARIUM
Waste Code:	D007
Waste Code Desc:	CHROMIUM
Waste Code:	D018

Waste Code Desc: BENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U159
Waste Code Desc: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U220
Waste Code Desc: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U239
Waste Code Desc: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Hazardous Waste Handler Details

Seq No: 3
Receive Date: 20110524
Handler Name: LOWES HIW - OREM 178
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U159
Waste Code Desc: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U220
Waste Code Desc: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U239
Waste Code Desc: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Hazardous Waste Handler Details

Seq No: 4
Receive Date: 20180725
Handler Name: LOWE'S OF OREM, UTAH #178
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016
Waste Code Desc: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: U154
Waste Code Desc: METHANOL (I) (OR) METHYL ALCOHOL (I)

Hazardous Waste Handler Details

Seq No: 5
Receive Date: 20201020
Handler Name: LOWE'S OF OREM, UTAH #178
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D004
Waste Code Desc: ARSENIC

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016
Waste Code Desc: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D027
Waste Code Desc: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U072
Waste Code Desc: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U134
Waste Code Desc: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U154
Waste Code Desc: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U159
Waste Code Desc: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U165
Waste Code Desc: NAPHTHALENE

Waste Code: U210
Waste Code Desc: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U240
Waste Code Desc: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Waste Code: U249
Waste Code Desc: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Waste Code: U279
Waste Code Desc: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Waste Code: U411
Waste Code Desc: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Hazardous Waste Handler Details

Seq No: 6
Receive Date: 20221011
Handler Name: LOWE'S OF OREM, UTAH #178
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D003
Waste Code Desc: REACTIVE WASTE

Waste Code: D004
Waste Code Desc: ARSENIC

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016
Waste Code Desc: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D027
Waste Code Desc: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U072
Waste Code Desc: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U134
Waste Code Desc: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U154
Waste Code Desc: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U159
Waste Code Desc: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U165
Waste Code Desc: NAPHTHALENE

Waste Code: U210
Waste Code Desc: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U240
Waste Code Desc: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR)

DICHLOROPHENOXYACETIC ACID 2,4-D

Waste Code: U249
Waste Code Desc: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Waste Code: U279
Waste Code Desc: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Waste Code: U411
Waste Code Desc: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Hazardous Waste Handler Details

Seq No: 7
Receive Date: 20231008
Handler Name: LOWE'S OF OREM, UTAH #178
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D003
Waste Code Desc: REACTIVE WASTE

Waste Code: D004
Waste Code Desc: ARSENIC

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D010
Waste Code Desc: SELENIUM

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016
Waste Code Desc: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D027
Waste Code Desc: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U072
Waste Code Desc: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U134
Waste Code Desc: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U154
Waste Code Desc: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U159
Waste Code Desc: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U165
Waste Code Desc: NAPHTHALENE

Waste Code: U210
Waste Code Desc: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U240
Waste Code Desc: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Waste Code: U249
Waste Code Desc: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Waste Code: U279
Waste Code Desc: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Waste Code: U411
Waste Code Desc: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Hazardous Waste Handler Details

Seq No: 8
Receive Date: 20250826
Handler Name: LOWE'S OF OREM, UT #178
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D002
Waste Code Desc: CORROSIVE WASTE

Waste Code: D003
Waste Code Desc: REACTIVE WASTE

Waste Code: D004
Waste Code Desc: ARSENIC

Waste Code: D005
Waste Code Desc: BARIUM

Waste Code: D006
Waste Code Desc: CADMIUM

Waste Code: D007
Waste Code Desc: CHROMIUM

Waste Code: D008
Waste Code Desc: LEAD

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D010
Waste Code Desc: SELENIUM

Waste Code: D011
Waste Code Desc: SILVER

Waste Code: D016
Waste Code Desc: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Code Desc: BENZENE

Waste Code: D027
Waste Code Desc: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Code Desc: METHYL ETHYL KETONE

Waste Code: D039
Waste Code Desc: TETRACHLOROETHYLENE

Waste Code: U002
Waste Code Desc: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U072
Waste Code Desc: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U112
Waste Code Desc: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

Waste Code: U134
Waste Code Desc: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U154
Waste Code Desc: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U159
Waste Code Desc: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U165
Waste Code Desc: NAPHTHALENE

Waste Code: U210
Waste Code Desc: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U240
Waste Code Desc: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Waste Code: U249
Waste Code Desc: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Waste Code: U279
Waste Code Desc: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Waste Code: U411
Waste Code Desc: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Owner/Operator Details

Owner/Operator Ind: Current Owner ***Street No:***

Type:	Private	**Street1:**	1605 CURTIS BRIDGE ROAD
Name:	LOWES HIW INC.	**Street2:**	
Dt Became Current:	20000729	**City:**	WILKESBORO
Dt Ended Current:		**State:**	NC
Phone:	336-658-4095	**Country:**	
Source Type:	Notification	**Zip:**	28697
Owner/Operator Ind:	Current Operator	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD.
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950525	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-758-2955	**Country:**	US
Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Operator	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD.
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950527	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-993-1564	**Country:**	US
Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Operator	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD., LPH28
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950527	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-993-1564	**Country:**	US
Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Operator	**Street No:**	140 WEST
Type:	Private	**Street1:**	1300 SOUTH
Name:	LOWES HIW	**Street2:**	
Dt Became Current:	19950320	**City:**	OREM
Dt Ended Current:		**State:**	UT
Phone:	801-229-1485	**Country:**	US
Source Type:	Notification	**Zip:**	84057
Owner/Operator Ind:	Current Owner	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD.
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950527	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-758-6033	**Country:**	US
Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Operator	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD.
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950527	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-758-6033	**Country:**	US
Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Owner	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD.
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950527	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-993-1564	**Country:**	US
Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Owner	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD.
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950525	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-758-2955	**Country:**	US

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Source Type:	Notification	**Zip:**	28117
Owner/Operator Ind:	Current Owner	**Street No:**	1605
Type:	Private	**Street1:**	CURTIS BRIDGE ROAD
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950525	**City:**	WILKESBORO
Dt Ended Current:		**State:**	NC
Phone:	336-658-4095	**Country:**	US
Source Type:	Notification	**Zip:**	28697
Owner/Operator Ind:	Current Operator	**Street No:**	1605
Type:	Private	**Street1:**	CURTIS BRIDGE ROAD
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950525	**City:**	WILKESBORO
Dt Ended Current:		**State:**	NC
Phone:	336-658-4095	**Country:**	US
Source Type:	Notification	**Zip:**	28697
Owner/Operator Ind:	Current Owner	**Street No:**	1000
Type:	Private	**Street1:**	LOWES BLVD., LPH28
Name:	LOWE'S HOME CENTERS, LLC	**Street2:**	
Dt Became Current:	19950527	**City:**	MOORESVILLE
Dt Ended Current:		**State:**	NC
Phone:	704-993-1564	**Country:**	US
Source Type:	Notification	**Zip:**	28117

Historical Handler Details

Receive Dt:	20231008
Generator Code Description:	Small Quantity Generator
Handler Name:	LOWE'S OF OREM, UTAH #178
Receive Dt:	20221011
Generator Code Description:	Small Quantity Generator
Handler Name:	LOWE'S OF OREM, UTAH #178
Receive Dt:	20201020
Generator Code Description:	Small Quantity Generator
Handler Name:	LOWE'S OF OREM, UTAH #178
Receive Dt:	20180725
Generator Code Description:	Small Quantity Generator
Handler Name:	LOWE'S OF OREM, UTAH #178
Receive Dt:	20110524
Generator Code Description:	Very Small Quantity Generator
Handler Name:	LOWES HIW - OREM 178
Receive Dt:	20010607
Generator Code Description:	Small Quantity Generator
Handler Name:	LOWES HIW - OREM 178
Receive Dt:	19950320
Generator Code Description:	Small Quantity Generator
Handler Name:	LOWES HIW - OREM 178

10	***1 of1***	***NE***	***0.21 / 1,120.28***	***4,745.45 / 13***	***KEN GARFF HONDA OF OREM 115 E UNIVERSITY PARKWAY OREM UT***	***DELISTED LST***

Delisted Sites With Leaking Aboveground Storage Tanks (LAST)

Facility ID:	1000947	**ID (PST):**	
Federlly Regulated:	FALSE	**Loc Name:**	
State:	OREM	**Loc Str:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Facility ID (PST):				**Loc City:**		
Owner Name (PST):						
11	1 of1	W	0.24 / 1,283.44	4,727.85 / -4	Ken Garff Nissan - Orem 285 W University Pkwy Orem UT 84058	ALT FUELS

Station ID:	60341	**Longitude:**	-111.701199
Latitude (Map):	40.272979	**Point Y (Map):**	40.272973003416034
Longitude (Map):	-111.701199	**Point X (Map):**	-111.70118736771978
Latitude:	40.272979		
Station Name (Map):	Ken Garff Nissan - Orem		
Address (Map):	285 W University Pkwy		
City (Map):	Orem		
State (Map):	UT		
Zip Code (Map):	84058		
Country (Map):	US		
Station Name:	Ken Garff Nissan - Orem		
Street Address:	285 W University Pkwy		
City:	Orem		
State:	UT		
Country:	US		
Zip:	84058		
Source:	Alternative Fueling Station Locator (as of 4 Jun 2026); Alternative Fuel Stations Layer (as of 4 Jun 2026)(Map)		

Alt Fuel Stats Details

Facility Type:	CAR_DEALER	**Owner Type Code:**	P
Expected Date:		**Owner Type Desc:**	Privately owned
Dt Last Confirmed:	2026-01-13	**Lpg Nozzle Types:**	
Plus4:		**Ng Fill Type Code:**	
Bd Blends:		**NG Fill Type Desc:**	
Open Date:	2014-01-01	**Ng Psi:**	
Updated At:	2026-02-02 23:16:24 UTC	**Hydrogen Is Retail:**	
Country:	US	**Hydrogen Pressures:**	
Restricted Access:	false	**Hydrogen Standards:**	
Station Phone:		**Hydrogen Status Link:**	
Max Vehicle Class:	LD	**Federal Agency Code:**	
Fuel Type Code:	ELEC	**Funding Sources:**	
Fuel Type Desc:	ELEC: Electric		
Status Code:	E		
Status Type Desc:	Open: The station is open.		
Nps Unit Name:			
Intersection Dir:			
Federal Agency ID:			
Federal Agency Nm:			
Geocode Status:	GPS		
Geocode Status Desc:	The location is from a real GPS readout at the station.		
Access Days Time:	Dealership business hours; contact 801-225-1300 for more information		
Cards Accepted:			
LPG Primary Desc:			
Lpg Primary:			
Ev Workplace Charging:	false		
Ev Level1 Evse No:			
Ev Level2 Evse No:	1		
Ev Dc Fast Count:	1		
Ev Other Info:			
Ev Network:	Non-Networked		
Ev Network Web:			
Ev Connector Types:	CHADEMO J1772 J1772COMBO		
Ev Pricing:	Free		
Ev Pricing French :			
Ev On Site Renewable Source:			
E85 Other Ethanol Blends:			
E85 Blender Pump Desc:			
E85 Blender Pump:			
Access Code:	public		

Access Detail Code:	CALL
Groups with Access Code:	Public - Call ahead
Access Groups Desc:	Publicly available, but customers should call before visiting the station. See "Station Phone" for more details.
Lng Vehicle Class:	
Lng On Site Renewable Source:	
Lng Station Sells Renewable:	
Rd Blends:	
Rd Blends French :	
Rd Blended With Biodiesel:	
Rd Maximum Biodiesel Level:	
Cng Dispenser No:	
Cng On Site Renewable Src:	
Cng Total Compression Cap:	
Cng Storage Capacity:	
Cng Fill Type Code:	
Cng Psi:	
Cng Vehicle Class:	
Cng Station Sells Renewable:	
Intersection Directions French:	
Access Days Time French :	
Bd Blends French :	
Groups With Access Code Fr:	Public - Appeler à l'avance
Ng Vehicle Class:	
Ng Vechile Class Desc:	

Alternative Fuel Stations Layer Details

Current Status:	E	***Restricted Access:***	False
Current Status Desc:	Available	***Lpg Nozzle Types:***	
Facility Type:	CAR_DEALER	***Lpg Primary Station:***	
Facility Type Desc:	Car Dealer	***Accessability:***	Public
Availability Date:		***Access Hours French:***	
Availability Date Dt:		***Country Desc:***	United States
Open Date:	1388534400000	***Directions French:***	
Open Date Dt:	2014-01-01 00:00:00 UTC	***Geocode Status:***	GPS
E85 Blender Pump:		***Geocode Status Desc:***	GPS
E85 Ethanol Blends:		***Point X:***	-111.70118736771978
Fuel Type:	ELEC	***Point Y:***	40.272973003416034
Fuel Type Desc:	Electric	***Zipcode Route:***	
Hy Is Retail:		***Ownership Type:***	P
Hy Pressures:		***Owner Type Desc:***	Privately Owned
Hy Standards:		***Phone No:***	
Hy Status Link:			
Directions:			

Access Hours:	Dealership business hours; contact 801-225-1300 for more information
Access Details Desc:	Call ahead
Access Details:	CALL
Payment Methods:	
Federal Owner Desc:	
Federal Owner:	
Biodiesel Blends:	
Biodiesel Blends French:	
Cng Compression:	
Cng Dispensers:	
Cng Fill Type:	
Cng Fill Type Desc:	
Cng Pressures:	
Cng Renewable Source:	
Cng Renewable Src Desc:	
Cng Storage:	
Cng Vehicle Size:	
Cng Vehicle Size Desc:	
Date Last Confirmed:	1768262400000
Date Last Confirmed Dt:	2026-01-13 00:00:00 UTC
Date Last Update:	1770074184000
Date Last Update Dt:	2026-02-02 23:16:24 UTC
Ev Connector Types:	CHAdeMO, J1772, CCS
Ev Dc Fast Ports:	1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Ev Level1 Evse Ports:	
Ev Level2 Evse Ports:	1
Ev Network:	Non-Networked
Ev Network Desc:	Non-Networked
Ev Network ID:	
Ev Network Link:	
Ev Other Evse Ports:	
Ev Pricing:	Free
Ev Pricing French:	
Ev Renewable Source:	
Ev Renewable Source Desc:	
Lng Renewable Source:	
Lng Renewable Source Desc:	
Lng Vehicle Size:	
Lng Vehicle Size Desc:	
Rd Blended With Biodiesel:	
Rd Blends:	
Rd Blends French:	
Rd Max Biodiesel:	

12 | ***1 of3*** | ***ENE*** | ***0.25 / 1,314.66*** | ***4,745.45 / 13*** | ***RICK WARNER NISSAN***
195 E 1300 S
OREM UT | ***LUST***

DERR ID:	1000364	***Health Dist (Map):***	10
Fac ID (Map):	a0Ieq000007af7hEAA	***Map Label (Map):***	1000364-RICK WARNER NISSAN
Tank (Map):	True	***Loc Name (Map):***	RICK WARNER NISSAN
Release (Map):	True	***Loc Address (Map):***	195 E 1300 S
Open Release (Map):	False	***Loc City (Map):***	OREM
Site Desc (Map):	PST	***Location Zip (Map):***	84058
Open Reg AST (Map):	False	***Loc County (Map):***	UTAH
Open Tank (Map):	False	***Owner Name (Map):***	RICK WARNER NISSAN
Reg AST (Map):	False	***Owner Addr (Map):***	195 E 1300 S,
Facility Desc(Map):	Auto Dealership	***Owner City (Map):***	OREM
Northing (Map):	4458287	***Owner State (Map):***	Utah
Easting (Map):	441366	***Owner Zip (Map):***	84058

Location Name (DERR):	RICK WARNER NISSAN
Location Address (DERR):	195 E 1300 S
Location City (DERR):	OREM
State (DERR):	UT
Zip (DERR):	84058
Loc County (DERR):	UTAH
Owner Name (DERR):	RICK WARNER NISSAN
Owner Address (DERR):	195 E 1300 S
Owner City (DERR):	OREM
Owner State (DERR):	UT
Owner Zip (DERR):	84058
Facility ID (Open Data):	
Location Name (Open Data):	
Location Street (Open Data):	
Location City (Open Data):	
Location State (Open Data):	
Location Zip (Open Data):	
Location County (Open Data):	
Data Source:	Leaking Underground Storage Tank (LUST) Sites in Utah (DERR) (as of 7 Oct 2025); Utah Environmental Interactive Map (Map) (as of 19 Aug 2026)

DEQ Environmental Interactive Map Release Details

DERR ID:	IOX	***Fedreg:***	True
Closure Type:	Int. CO Files to UST	***Groundwater Depth:***	None
Date Closed:	1994-08-04 00:00:00 UTC	***GW Flow Directn 1:***	None
Notificati Dt:	1994-06-06 00:00:00 UTC	***GW Flow Directn 2:***	None
IC:		***PST Eligible:***	False
NFA Form:	None	***PST % Eligible:***	0
Bluestakes:	False	***PST Deductible:***	0
Envcov:	False	***Map Label:***	IOX-RICK WARNER NISSAN

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Residualco: False
Project Manager:

LUST Information

Leak ID: IOX
Project Manager: [Robert Grandy]
Notif Date: 06-Jun-1994 00:00:00
Date Closed: 04-Aug-1994 00:00:00

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
12	2 of3	ENE	0.25 / 1,314.66	4,745.45 / 13	KEN GARFF MOTORS (FKA RICK WARNER NISSAN) 195 EAST UNIVERSITY PARKWAY OREM UT	RCRA VSQG

Handler ID: UT0000121293
Generator Status: VSG
Recycler Activity?: NO
Recycler Activity Note: This facility has not been identified as a Recycler Facility from both the RCRA Handler and Biennial Report Modules.
Public Notes:

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Aug 2026.

Evaluation Details

Eval Start Date: 20110928
Eval Type Desc: COMPLIANCE ASSISTANCE VISIT
Viol Short Desc:
Actual Rtc Date:
Eval Agency: State

Handler Summary

Importer:	No	**Used Oil Transpor:**	No
Mixed Waste Gen:	No	**Used Oil Trans Fac:**	No
Transporter:	No	**Used Oil Processor:**	No
Transfer Facility:	No	**Used Oil Refiner:**	No
Recycler:	No	**Used Oil Burner:**	No
Onsite Burner Exem:	No	**Commercial TSD:**	No
Furnace Exemption:	No	**Recycl Nonstorage:**	No
Underground Injec:	No		

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Additional Handler Summary Details

Source Type:	N	**NAIC 1:**	44111
Seq No:	2	**NAIC 2:**	811111
Non Notifier:		**NAIC 3:**	
Receive Date:	20111005	**NAIC 4:**	
Active Site:	H----	**State:**	UT
Land Type:	P	**Location Latitude:**	40.274669
In Handler Univ:	Yes	**Location Longitude:**	-111.712304
In A Universe:	Yes	**Loc GIS Primary:**	No
Gen Status:	VSG	**Loc GIS Origin:**	AG
Report Cycle:		**State District Owner:**	
Accessibility:		**State District:**	
Region:	08		

Fed Waste Gen Owner:	HQ
State Waste Generator Owner:	UT
State Waste Generator:	F
Short Term Generator:	No
Uni Waste:	No
Universal Waste Dest Facility:	No
Federal Universal Waste:	No
As Federally Regulated Tsdf:	------
As Converter Tsdf:	------
As State Regulated Tsdf:	------
As State Regulated Handler:	---
Federal Indicator:	---
Hsm:	N
Subpart K:	----
GPRA Permit:	N
GPRA Renewal:	N
Permit Renewal Wrkld:	------
Permwrk ID:	------
Perm Prog:	------
Pcwrkld:	------
Closwrkld:	------
GPRA Ca:	No
Cawrkld:	No
Subjca Tsd Discretion:	No
NCAPS:	No
EC Indicator:	N
Ca725 Indicator:	N
Ca750 Indicator:	N
Operating Tsdf:	------
Full Enforcement:	------
Snc:	No
Unaddressed Snc:	No
Addressed Snc:	No
Snc With Comp Sched:	No
Fa Required:	-----
Hhandler Last Change:	20130613
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Slab Importer:	No
Slab Exporter:	No
Manifest Broker:	No
Subpart P:	N
Contact Language:	EN
Handler Name:	KEN GARFF MOTORS (FKA RICK WARNER NISSAN)
Location Street No:	195 EAST
Location Street1:	UNIVERSITY PARKWAY
Location Street2:	
Location City:	OREM
Location State:	UT
Location Zip:	84058
Location County Code:	UT049
Location County Name:	UTAH
Location Country:	US
Contact Name:	JUSTIN HUNSAKER
Contact Street No:	195 EAST
Contact Street1:	UNIVERSITY PARKWAY
Contact Street2:	
Contact City:	OREM
Contact State:	UT
Contact Zip:	84058
Contact Country:	US
Contact Phone & Ext:	801-714-2300
Contact Fax:	801-714-2317
Contact Email Address:	JUSTINH@KENGARFF.COM
Contact Title:	SERVICE MANAGER
Owner Name:	NFT TRANSPORTATION
Owner Type:	P
Owner Seq:	1
Operator Name:	RICK WARNER NISSAN-LINC MERC

Operator Type: P
Operator Seq: 2

Hazardous Waste Handler Details

Seq No: 1
Receive Date: 19940203
Handler Name: RICK WARNER NISSAN - LINC MERC
Fed Waste Generator: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: F002
Waste Code Desc: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Seq No: 2
Receive Date: 20111005
Handler Name: KEN GARFF MOTORS (FKA RICK WARNER NISSAN)
Fed Waste Generator: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Waste Code: D001
Waste Code Desc: IGNITABLE WASTE

Waste Code: D009
Waste Code Desc: MERCURY

Waste Code: D018
Waste Code Desc: BENZENE

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: NFT TRANSPORTATION
Dt Became Current:
Dt Ended Current:
Phone: 801-531-0364
Source Type: Notification
Street No:
Street1: 76 WEST 800 SOUTH
Street2:
City: SALT LAKE CITY
State: UT
Country:
Zip: 84101

Owner/Operator Ind: Current Operator
Type: Private
Name: KEN GARFF MOTORS
Dt Became Current: 19940203
Dt Ended Current:
Street No: 195 EAST
Street1: UNIVERSITY PARKWAY
Street2:
City: OREM
State: UT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Phone:	801-714-2300	**Country:**	US
Source Type:	Notification	**Zip:**	84058
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street1:**	76 WEST 800 SOUTH
Name:	NFT TRANSPORTATION	**Street2:**	
Dt Became Current:	19940203	**City:**	SALT LAKE CITY
Dt Ended Current:		**State:**	UT
Phone:	801-531-0364	**Country:**	US
Source Type:	Notification	**Zip:**	84101
Owner/Operator Ind:	Current Operator	**Street No:**	195 EAST
Type:	Private	**Street1:**	UNIVERSITY PARKWAY
Name:	RICK WARNER NISSAN-LINC MERC	**Street2:**	
Dt Became Current:	19940203	**City:**	OREM
Dt Ended Current:		**State:**	UT
Phone:	801-714-2300	**Country:**	US
Source Type:	Notification	**Zip:**	84058

Historical Handler Details

Receive Dt:	19940203
Generator Code Description:	Small Quantity Generator
Handler Name:	RICK WARNER NISSAN - LINC MERC

12	3 of3	ENE	0.25 / 1,314.66	4,745.45 / 13	**RICK WARNER NISSAN** **195 E 1300 S** **OREM UT**	UST

DERR ID:	1000364	**Facility ID (Map):**	a0Ieq000007af7hEAA
Release (Map):	True	**Loc Name (Map):**	RICK WARNER NISSAN
Open Release (Map):	False	**Loc Address (Map):**	195 E 1300 S
Tank (Map):	True	**Loc City (Map):**	OREM
Open Reg AST (Map):	False	**Location Zip (Map):**	84058
Open Tank (Map):	False	**Loc County (Map):**	UTAH
Reg AST (Map):	False	**Owner Name (Map):**	RICK WARNER NISSAN
Facility Desc(Map):	Auto Dealership	**Owner Addr (Map):**	195 E 1300 S,
Site Desc (Map):	PST	**Owner City (Map):**	OREM
Northing (Map):	4458287	**Owner State (Map):**	Utah
Easting (Map):	441366	**Owner Zip (Map):**	84058
Health Dist (Map):	10	**Fact Sheet (Map):**	
Map Label (Map):	1000364-RICK WARNER NISSAN		

Data Source:	Underground Storage Tank (UST) Sites in Utah (DERR) (as of 7 Oct 2025); Utah Environmental Interactive Map (Map) (as of 19 Aug 2026)
Total Tanks:	3
Closed Tanks:	3
Location Name:	RICK WARNER NISSAN
Location Address:	195 E 1300 S
Loc City:	OREM
Zip:	84058
Loc County:	UTAH
Owner Name:	RICK WARNER NISSAN
Owner Address:	195 E 1300 S
Owner City:	OREM
Owner State:	UT
Owner Zip:	84058
Owner Phone:	
Facility ID (Open Data):	
Location Name (Open Data):	
Location Street (Open Data):	
Location City (Open Data):	
Location State (Open Data):	
Location Zip (Open Data):	
Location County (Open Data):	

DEQ Environmental Interactive Map Tank Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank ID:	T-035690	**In Compliance:**	False
Alt Tank ID:	2	**Substance:**	None
Tank Status:	Permanently Out of Use	**Substance in Tank:**	Diesel
Tank Type:	Federally Regulated UST	**On PST Fund:**	None
Tank Size (Gal):	500	**Pipe Type:**	
Date Close:	1993-04-05 00:00:00 UTC	**Piping Monitor 1:**	
Date Install:	1979-02-19 00:00:00 UTC	**Piping Monitor 2:**	
Tank Material:	Asphalt Coated or Bare Steel	**Emergency Gen:**	False
Tank Monitoring:			

DEQ Environmental Interactive Map Tank Details

Tank ID:	T-035689	**In Compliance:**	False
Alt Tank ID:	1	**Substance:**	None
Tank Status:	Permanently Out of Use	**Substance in Tank:**	Gasoline
Tank Type:	Federally Regulated UST	**On PST Fund:**	None
Tank Size (Gal):	2000	**Pipe Type:**	
Date Close:	1993-04-05 00:00:00 UTC	**Piping Monitor 1:**	
Date Install:	1979-02-19 00:00:00 UTC	**Piping Monitor 2:**	
Tank Material:	Asphalt Coated or Bare Steel	**Emergency Gen:**	False
Tank Monitoring:			

DEQ Environmental Interactive Map Tank Details

Tank ID:	T-035691	**In Compliance:**	False
Alt Tank ID:	3	**Substance:**	None
Tank Status:	Permanently Out of Use	**Substance in Tank:**	Used Oil
Tank Type:	Federally Regulated UST	**On PST Fund:**	None
Tank Size (Gal):	1500	**Pipe Type:**	
Date Close:	1994-06-06 00:00:00 UTC	**Piping Monitor 1:**	
Date Install:	1984-01-01 00:00:00 UTC	**Piping Monitor 2:**	
Tank Material:	Asphalt Coated or Bare Steel	**Emergency Gen:**	False
Tank Monitoring:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
13	1 of1	E	0.46 / 2,420.98	4,741.94 / 10	FIRESTONE STORE #48F7 310 E UNIVERSITY MALL OREM UT	LUST

DERR ID:	1000104	**Health Dist (Map):**	10
Fac ID (Map):	a0Ieq000007aeTDEAY	**Map Label (Map):**	1000104-FIRESTONE STORE #48F7
Tank (Map):	True	**Loc Name (Map):**	FIRESTONE STORE #48F7
Release (Map):	True	**Loc Address (Map):**	310 E UNIVERSITY MALL
Open Release (Map):	False	**Loc City (Map):**	OREM
Site Desc (Map):	PST	**Location Zip (Map):**	84058
Open Reg AST (Map):	False	**Loc County (Map):**	UTAH
Open Tank (Map):	False	**Owner Name (Map):**	FIRESTONE STORE #48F7
Reg AST (Map):	False	**Owner Addr (Map):**	310 UNIVERSITY MALL,
Facility Desc(Map):	Commercial	**Owner City (Map):**	OREM
Northing (Map):	4458536	**Owner State (Map):**	Utah
Easting (Map):	442498	**Owner Zip (Map):**	84057
Location Name (DERR):	FIRESTONE STORE #48F7		
Location Address (DERR):	310 E UNIVERSITY MALL		
Location City (DERR):	OREM		
State (DERR):	UT		
Zip (DERR):	84058		
Loc County (DERR):	UTAH		
Owner Name (DERR):	FIRESTONE STORE #48F7		
Owner Address (DERR):	310 UNIVERSITY MALL		
Owner City (DERR):	OREM		
Owner State (DERR):	UT		
Owner Zip (DERR):	84057		
Facility ID (Open Data):			
Location Name (Open Data):			
Location Street (Open Data):			
Location City (Open Data):			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Location State (Open Data):
Location Zip (Open Data):
Location County (Open Data):
Data Source: Leaking Underground Storage Tank (LUST) Sites in Utah (DERR) (as of 7 Oct 2025); Utah Environmental Interactive Map (Map) (as of 19 Aug 2026)

DEQ Environmental Interactive Map Release Details

DERR ID:	HXT	**Fedreg:**	True
Closure Type:	<blank>	**Groundwater Depth:**	None
Date Closed:	1994-04-12 00:00:00 UTC	**GW Flow Directn 1:**	None
Notificati Dt:	1992-11-30 00:00:00 UTC	**GW Flow Directn 2:**	None
IC:		**PST Eligible:**	False
NFA Form:	None	**PST % Eligible:**	0
Bluestakes:	False	**PST Deductible:**	0
Envcov:	False	**Map Label:**	HXT-FIRESTONE STORE #48F7
Residualco:	False	**Project Manager:**	

LUST Information

Leak ID: HXT
Project Manager: [Kate Johnson]
Notif Date: 30-Nov-1992 00:00:00
Date Closed: 12-Apr-1994 00:00:00

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
14	1 of1	ENE	0.46 / 2,446.94	4,746.42 / 14	O'Reilly Auto Parts # 6240 323 E University Pwky Orem UT	SWF/LF

Facility ID: UOCC-0907

WMRC Facility Locator - Facility Data

Status:	Open	**Latitude:**	40.27474563
Class:	B	**Longitude:**	-111.6873902
City:	Orem	**Point X:**	-111.68737857009596
County:	Utah	**Point Y:**	40.274739631896665
County Name:	Utah	**Last Updated Dt:**	2026-06-07 00:00:00 UTC
State :	Utah	**Phone No:**	(385) 283-0370
Zip Code:	84059		

Facility Name: O'Reilly Auto Parts # 6240
Street: 323 E University Pwky
Facility Type: Used Oil Collection Center (UOCC)
Type Filter: Used Oil Collection Center (UOCC)
Gallons of Used Oil Collected : 1022.64
Accept Material Dropped Off By: Yes
Tons of Material Diverted From:
Tons Recycled at Recycle Fac:
Website: https://www.oreillyauto.com/

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
15	1 of1	W	0.79 / 4,151.35	4,594.49 / -138	UT DEPT OF HWYS NO 25033 UTAH COUNTY OREM UT 84058	MRDS

Dep ID:	10155363	**I1:**	43
Dev Status:	PRODUCER	**Latitude:**	40.273315
Code List:	SDG	**Longitude:**	-111.711304
Url:	http://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10155363		

Commodity

I1:	46	**Line:**	1

Code:	SDG	***Inserted By:***	MAS migration
Commodity:	Sand and Gravel, Cons	***Insert Date:***	29-OCT-02
Commodity Type:	Non-metallic	***Updated By:***	USGS
Commodity Group:	Sand and Gravel	***Update Date:***	29-OCT-02
Importance:	Primary		

Names

I1:	27	***Inserted By:***	MAS migration
Status:	Current	***Insert Date:***	29-OCT-02
Site Name:	Ut Dept of Hwys No 25033	***Updated By:***	USGS
Line:	1	***Update Date:***	29-OCT-02

Unplottable Summary

Total: 3 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
GEN EMANIFEST	LOWE'S OF OREM, UTAH #178	WEST UNIVERSITY PARKWAY	OREM UT	84058	918721682
GEN EMANIFEST	LOWES OF OREM, UT #0178	W UNIVERSITY PKWY	OREM UT	84058-7300	930215799
HMIRS		S MAIN ST	PROVO UT		818128546

Unplottable Report

Site: ***LOWE'S OF OREM, UTAH #178***
WEST UNIVERSITY PARKWAY OREM UT 84058

GEN EMANIFEST

Generator ID: UTR000000182
Envirofacts Url: https://enviro.epa.gov/envirofacts/rcrainfo/facility?handlerId=UTR000000182
HWIP URL: https://rcrapublic.epa.gov/rcra-hwip/search/results/site/UTR000000182

Manifest Details

Generator Name:	LOWE'S OF OREM, UTAH #178	***Gen Loc City:***	OREM
Gen Loc St No:	140	***Gen Loc Zip:***	84058
Gen Loc Street1:	WEST UNIVERSITY PARKWAY	***Gen Loc State:***	UT
Gen Loc Street2:			

Site: ***LOWES OF OREM, UT #0178***
W UNIVERSITY PKWY OREM UT 84058-7300

GEN EMANIFEST

Generator ID: UTR000000182
Envirofacts Url: https://enviro.epa.gov/envirofacts/rcrainfo/facility?handlerId=UTR000000182
HWIP URL: https://rcrapublic.epa.gov/rcra-hwip/search/results/site/UTR000000182

Manifest Details

Generator Name:	LOWES OF OREM, UT #0178	***Gen Loc City:***	OREM
Gen Loc St No:	140	***Gen Loc Zip:***	84058-7300
Gen Loc Street1:	W UNIVERSITY PKWY	***Gen Loc State:***	UT
Gen Loc Street2:			

Site:
S MAIN ST PROVO UT

HMIRS

Incident County: UTAH

HMIR Historical Reports

Report No:	I-1991120628	***Fed DOT Agency Nm:***	
Report Type:	A hazardous material incident	***Fed DOT Report No:***	
Date of Incident:	1991-12-10	***Report Submit Src:***	Paper
Time of Incident:	1400	***Inc Multiple Rows:***	No
Haz Class Code:		***Inc Non US State:***	
Hazardous Class:	8	***Mode Transport:***	Highway
Commodity Short Nm:	CORROSIVE LIQUIDS, N.O.S.	***Transport Phase:***	Unloading
Commodity Long Nm:	CORROSIVE LIQUIDS, N.O.S.	***Incident Occrrnce:***	
Trade Name:	SULFURIC ACID NITRIC	***Mat Ship Approval?:***	No
ID No:	UN1760	***Mat Ship Approv No:***	
Haz Waste Ind:	No	***Undecl Hazmat Ship?:***	No
Haz Waste EPA No:		***Packaging Type:***	Non-Bulk
HMIS Tox Inhalation?:	No	***Packing Group:***	
TIH Hazard Zone:		***Carrier Reporter:***	ROADWAY EXPRESS INC
Qty Released:	0.25	***CR Street Name:***	1077 GORGE BLVD
Unit of Measure:	Liquid - Gallon	***CR City:***	AKRON
What Failed:	109	***CR State:***	OH
What Failed Desc:	Closure (e.g., Cap, Top, or Plug)	***CR Postal Code:***	44310
How Failed Code:		***CR Non US State:***	
How Failed Desc:		***CR Fed DOT ID:***	71821
Failure Cause Code:	506	***CR Hazmat Reg ID:***	
Failure Cause Desc:	Corrosion - Exterior	***CR Country:***	US

Ident. Markings:		***Shipper Name:***	DIVERSEY WYANDOTTE
Cont1 Pkging Type:		***Shipper Street Name:***	1846 MONTREAL RD
Cont1 Const Mat:		***Shipper City:***	TUCKER
Cont1 Head Type:		***Shipper State:***	GA
Cont1 Pkg Capacity:	5	***Shipper Postal:***	
C1 Capacity UOM:	LGA	***Shipper Non US St:***	
Cont1 Pkg Amt:	0	***Shipper Country:***	US
C1 Pkg Amt UOM:		***Shipper Waybill:***	405-341578
Cont1 Pkg No:	20	***Ship Hazmat Reg ID:***	
C1 Pkg NO Failed:	9	***Origin City:***	
Cont1 Pkg Mnfctr:	NOT REPORTED BY CARRIER	***Origin State:***	
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00	***Origin Postal:***	
Cont1 Pkg Serial NO:		***Origin Non US St:***	
C1 Pkg Last Test Dt:	0-00-00 00:00:00	***Origin Country:***	US
C1 Test Const Mat:		***Destination City:***	SPANISH FORK
C1 Pkg Dsign Pres.:	0	***Destination State:***	UTAH
C1 Dsign Press UOM:		***Destination Postal:***	
C1 Pkg Shell Thick:	0	***Destination Non US:***	
C1 Shell Thick UOM:		***Destination Country:***	US
C1 Head Thickness:	0	***Cont2 Package Type:***	
C1 Head Thick UOM:		***Cont2 Const Mat:***	
C1 Pkg Srvc Pres.:	0	***Cont2 Pkg Capacity:***	0
C1 Srvc Press UOM:		***Cont2 Capacity UOM:***	
C1 Valve/Device Fail?:	No	***Cont2 Pkg Amount:***	0
C1 Device Type:		***Cont2 Pkg Amt UOM:***	
C1 Device Mnfctr:		***Cont2 Pkg No:***	0
C1 Device Model:		***Cont2 Pkg No Failed:***	0
NRC No:			

RAM Pkg Category:		***Haz NonHosp Public:***	0
RAM Pkg Cert.:	FALSE	***Haz NonHosp Old:***	
RAM Pkg Cert. NBR:		***Tot Haz Non Hosp Inj:***	
RAM Nuclide S:		***Total Hazmat Injuries:***	0
RAM Transport Index:		***Evacuation Indicator:***	No
RAM UOM:		***Public Evacuated:***	0
RAM Activity Rpted:	0	***Employees Evac:***	0
RAM UOM Rpted:		***Total Evacuated:***	0
RAM Activity:	0	***Total Evacuation Hrs:***	0
RAM Activity UOM:		***Major Artery Closed:***	No
RAM Mat Safety:		***Mjr Artery Hrs Closed:***	0
Spillage Result:	Yes	***Material Involved:***	No
Fire Result:	No	***Estimated Speed:***	0
Explosion Result:	No	***Weather Conditions:***	
Water Sewer Result:	No	***Vehicle Overturn:***	No
Gas Dispersion:	No	***Vehicle Left Roadway:***	No
Environment Damage:	No	***Passenger Aircraft:***	No
No Release Result:	No	***Cargo Baggage:***	
Fire EMS Report:	No	***Ship Non Transport:***	No
Fire EMS EMS Report:		***Ship Air First Flight:***	No
Police Report:	No	***Ship Air Subflight:***	No
Police Report No:		***Ship Init Transport:***	No
In House Cleanup:	No	***Ship Phase Transfer:***	No
Other Cleanup:	No	***Contact Name:***	SUSAN CAMARA
Damage > 500:	No	***Contact Title:***	HAZMAT SPECIALIST
Material Loss:	5	***Contact Business:***	
Carrier Damage:	0	***Contact Street:***	
Property Damage:	0	***Contact City:***	
Response Cost:	0	***Contact State:***	
Remediation Cost:	0	***Contact Postal:***	
Damage Old Form:	0	***Contact Non US St:***	
Total Damages Amt:	5	***Contact Country:***	US
Hazmat Fatality:	No	***Inc. Report Prepared:***	
Haz Fatal Employees:	0	***HMIS Serious Incidnt:***	No
Haz Fatal Respndrs:	0	***HMIS Serious Fatality:***	No
Haz Fatal Gen Public:	0	***HMIS Serious Injury:***	No
Tot Hazmat Fatalities:	0	***HMIS Flight Plan:***	No
Non Hazmat Fatality:	No	***HMIS Serious Evacs:***	No
Non Hazmat Fatals:	0	***HMIS Major Artery:***	No
Hazmat Injury:	No	***HMIS Bulk Release:***	No
Haz Hospital Empl:	0	***HMIS Marine Pollutnt:***	No
Haz Hospital Resp:	0	***HMIS Radioactive:***	No

Haz Hosp Gen Public:	0	***HMIS Gen Pkg Type:***	DRUM NON-METAL
Haz Hosp Old Form:	0	***HMIS Container Code:***	PAIL PLS
Total Haz Hosp Inj:	0	***HMIS Container Desc:***	Plastic pail, open head, capacity 10 gallons or less
Haz Non Hosp Empl:	0	***HMIS Bulk Incident:***	No
Haz Non Hosp Resp:	0	***Undeclared Shipment:***	No

Description of Events: DOCKWORKER DISCOVERED MATERIAL SEEPING THROUGH THE LIDS ON SEVERAL PAILS AND NOTIFIED SUPERVISOR. SHIPPER WAS CONTACTED AND FORWARDED NEW LIDS. ALL SPILLED MATERIAL WAS CLEANED OFF THE DAMAGED PAILS AND THE MATERIAL WAS RECOVERED.

Recommend Actions Taken:

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List: NPL

The U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL) includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program, based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. This data includes NPL sites represented as polygons, where available, that can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS), and is limited to those sites where the NPL Status reflects the site is 'Currently on the Final NPL (F)' and/or the 'Site is Part of NPL Site (A)'. These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. As site investigation and remediation progress, OUs may be added, modified or refined. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 6, 2026

National Priority List - Proposed: PROPOSED NPL

Sites proposed by the U.S. Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 6, 2026

Deleted NPL: DELETED NPL

Sites deleted from the U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL). 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. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 6, 2026

SEMS List 8R Active Site Inventory: SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program 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. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the EPA's Facility Registry Service map tool. This data may also include applicable sites represented as polygons sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS), and is limited to those sites where the NPL Status reflects the site is 'Not on the NPL (N)' , 'Removed from Proposed (R)', and/or 'Pre-Proposal Site (S)'. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 5, 2026

SEMS List 8R Archive Sites: SEMS ARCHIVE

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file. This data may also include applicable sites represented as polygons sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS), and is limited to those sites where the NPL Status reflects the site is 'Not on the NPL (N)' , 'Removed from Proposed (R)', and/or 'Pre-Proposal Site (S)'. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jun 29, 2026

Inventory of Open Dumps, June 1985: ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

EPA Report on the Status of Open Dumps on Indian Lands: IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

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

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. 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. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

CERCLIS - No Further Remedial Action Planned: CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means 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). 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.

Government Publication Date: Oct 25, 2013

CERCLIS Liens: CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action: RCRA CORRACTS

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Aug 9, 2026

RCRA non-CORRACTS TSD Facilities: RCRA TSD

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

Government Publication Date: Aug 9, 2026

RCRA Generator List: RCRA LQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste. This list also includes RCRAInfo sites that have notified as LQGs that do not have a registered Site Manager or Certifier in RCRAInfo.

Government Publication Date: Aug 9, 2026

RCRA Small Quantity Generators List: RCRA SQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month. This list also includes RCRAInfo sites that have notified as SQGs that do not have a registered Site Manager or Certifier in RCRAInfo.

Government Publication Date: Aug 9, 2026

RCRA Very Small Quantity Generators List: RCRA VSQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Aug 9, 2026

RCRA Non-Generators: RCRA NON GEN

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Aug 9, 2026

RCRA Sites with Controls: RCRA CONTROLS

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

Government Publication Date: Aug 9, 2026

Federal Engineering Controls-ECs: FED ENG

List of Engineering controls (ECs) made available by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Jun 29, 2026

Federal Institutional Controls- ICs: FED INST

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Jun 29, 2026

Land Use Controls Information System: LUCIS

The Land Use Controls Information System (LUCIS) database is sourced from the U.S. Department of the Navy (DON). This data contains information for former Base Realignment and Closure (BRAC) properties across the United States. DON's BRAC office was tasked with tracking certain base closures while requiring the prevention of risks to human health and the environment of those properties with LUCs in place. Regarding currently available LUC Sites data, the sites listing is limited to centroid point locations for the overall installation property boundaries. Formerly obtained LUC Sites data may reflect site details that applied previously for a BRAC property.

Government Publication Date: Jun 13, 2024

Institutional Control Boundaries at NPL sites: NPL IC

These boundaries of Institutional Control areas at sites on the U.S. Environmental Protection Agency's (EPA) National Priorities List (NPL), or as Proposed or Deleted, are sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). The EPA's NPL includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes.

Government Publication Date: Jul 6, 2026

Emergency Response Notification System: ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System: ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System: ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Sep 6, 2026

Brownfields Properties: FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. This list of Brownfields Properties is provided by the United States Environmental Protection Agency (EPA) and is sourced from the Cleanups in My Community (CIMC) web application. The brownfields data are reported by grant recipients through the EPA's Assessment, Cleanup and Redevelopment Exchange System (ACRES). Many properties meet the definition of a brownfield but are not funded by the EPA's program. Such properties may instead be supported by state or local governments, private organizations, or nonprofit entities.

Government Publication Date: Mar 31, 2026

FEMA Underground Storage Tank Listing: FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan: FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. The list includes FRP facilities sourced from the EPA FOIA office and from previously available Homeland Infrastructure Foundation-Level Data (HIFLD) file/s. Disclaimer: Per the EPA FOIA Office, the verification process for current requested FRP data is undergoing review and revision, and any similar reporting will be made public in Fiscal Year 2027. For this reason, the latest available FOIA file may be incomplete.

Government Publication Date: Jun 1, 2025

Delisted Facility Response Plans: DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Jun 1, 2025

Historical Gas Stations: HIST GAS STATIONS

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

Government Publication Date: Jul 1, 1930

Petroleum Refineries: REFN

This list of petroleum refineries is sourced from the U.S. Energy Information Administration (EIA), Refinery Capacity Report. The listing includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year. The geographic area the report covers is the 50 States, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, and other U.S. possessions. Per the EIA, the facility location data represents the approximate location based on research of publicly available information from sources such as Federal agencies, company websites, and satellite images on public websites.

Government Publication Date: Oct 31, 2024

Petroleum Product and Crude Oil Rail Terminals: BULK TERMINAL

A list of petroleum product and crude oil rail terminals from the U.S. Energy Information Administration (EIA), as well as petroleum terminals sourced from Oak Ridge National Laboratory hosted by the Homeland Infrastructure Foundation-Level Database. Data includes operable bulk petroleum product terminals with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil with activity between 2017 and 2018. EIA petroleum product terminal data comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings.

Government Publication Date: Jun 5, 2025

LIEN on Property: SEMS LIEN

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: Jun 29, 2026

Superfund Decision Documents: SUPERFUND ROD

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

Government Publication Date: Jul 30, 2026

Hazardous Waste Generators from e-Manifest: GEN EMANIFEST

A list of generators from the U.S. Environmental Protection Agency's (EPA) e-Manifest system. The EPA established the national e-Manifest system for tracking hazardous waste shipments electronically. This system modernizes the nation's cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states. The EPA launched e-Manifest on June 30, 2018.

Government Publication Date: Oct 5, 2025

Hazardous Waste Receivers from e-Manifest: REC EMANIFEST

A list of receivers from the U.S. Environmental Protection Agency's (EPA) e-Manifest system. The EPA established the national e-Manifest system for tracking hazardous waste shipments electronically. This system modernizes the nation's cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states. The EPA launched e-Manifest on June 30, 2018. The e-Manifest dataset contains summarized manifest data that are releasable 90 days after receipt by the receiving facility.

Government Publication Date: Oct 5, 2025

State

Utah National Priorities List: NPL UT

The National Priorities List (NPL) is maintained by the Utah Department of Environmental Quality's Division of Environmental Response and Remediation (DERR). Before a cleanup of a hazardous waste site can take place under Superfund, it must be included on the National Priority List. The NPL is a published list of hazardous waste sites that are eligible for extensive, long-term cleanup action under the Superfund program. When no responsible party can be found, listing on the NPL allows EPA and the State to access the Superfund Trust fund to pay for site cleanup. The DERR assumes no responsibility or liability for the accuracy of the location of these properties.

Government Publication Date: Mar 27, 2026

Potential Contaminated Sites: CONTAM POTENTIAL

This database of Comprehensive Environmental Response, Compensation, and Liability System sites is maintained by the Utah Department of Environmental Quality's Division of Environmental Response and Remediation (DERR). The CERCLA Branch of the DERR performs site investigations of potentially contaminated sites within the State of Utah to determine whether or not they pose a threat to human health and the environment and should be included on the Federal Superfund National Priorities List. Sites are extracted from the Utah Environmental Interactive Map. The DERR assumes no responsibility or liability for the accuracy of the location of these properties.

Government Publication Date: Jul 28, 2026

Solid Waste Facilities and Landfills: SWF/LF

A list of solid waste facilities provided by the Utah Department of Environmental Quality (DEQ) Division of Waste Management & Radiation Control (DWMRC). Includes sites from the Solid Waste Facility Permits Lists & Permit Documents, the Utah Recycling & Waste Facility Map, and the DEQ Interactive Map.

Government Publication Date: Jun 16, 2026

Historical Solid Waste and Landfill Facilities: HSWF

The Division of Solid and Hazardous Waste of the Department of Environmental Quality (DEQ) maintains a list of historically closed landfills. Public Land Survey System (PLSS) locations provided by the source are subject to accuracy limitations inherent to the PLSS system.

Government Publication Date: Sep 22, 2014

Sites With Leaking Underground Storage Tanks (LUST): LUST

A list of leaking underground storage tank (LUST) sites made available by the Underground Storage Tank Branch of the Utah Department of Environmental Quality (DEQ) Division of Environmental Response and Remediation (DERR). The listing Includes sites from the DEQ LUST Sites List and the Utah State Geographic Information Datasource (SGID) Petroleum Storage Tank Releases.

Government Publication Date: Aug 19, 2026

Sites With Leaking Aboveground Storage Tanks (LAST): LAST

This list of leaking aboveground storage tanks (LASTs) is provided by the Utah Department of Environmental Quality (DEQ) Environmental Response & Remediation Division (DERR), and made available by the Utah State Geographic Information Datasource (SGID) Petroleum Storage Tank Releases layer.

Government Publication Date: Aug 19, 2026

Delisted Leaking Storage Tank: DELISTED LST

This database contains a list of closed leaking storage tank sites that were removed from the Utah State Underground Storage Tank program of the Department of Environmental Quality (DEQ).

Government Publication Date: Aug 19, 2026

Sites With Underground Storage Tanks (UST): UST

A list of underground storage tank (UST) sites made available by the Underground Storage Tank Branch of the Utah Department of Environmental Quality (DEQ) Division of Environmental Response and Remediation (DERR). The listing includes sites from the DEQ UST Sites list and the Utah State Geographic Information Datasource (SGID) Petroleum Storage Tank layers.

Government Publication Date: Aug 19, 2026

Sites With Aboveground Storage Tanks (AST): AST

This list of aboveground storage tanks (ASTs) is provided by the Utah Department of Environmental Quality (DEQ) Environmental Response & Remediation Division (DERR), and made available by the Utah State Geographic Information Datasource (SGID) Petroleum Storage Tank layers.

Government Publication Date: Aug 19, 2026

Tanks Lapse List: UST LAPSE

A list of regulated storage tank facilities that do not have an active Certificate of Compliance due to lapsing, revocation, or installation in process. The listed storage tanks at these facilities are ineligible to receive deliveries of fuel. This listing is made available by the UST Compliance Branch of the Utah Department of Environmental Quality.

Government Publication Date: Aug 19, 2026

Delisted Storage Tanks: DTNK

This database contains a list of closed storage tank sites that were removed from the Utah State Underground Storage Tank program of the Department of Environmental Quality (DEQ).

Government Publication Date: Aug 19, 2026

Brownfields Sites: BROWNFIELDS

List of Brownfield Sites made available by the Utah Department of Environmental Quality (DEQ) Division of Environmental Response and Remediation (DERR) CERCLA Branch. This list includes sites from the Brownfield Assessments Performed by DEQ/DERR under the 104K State Assessment Grant, as well as Targeted and Nontargeted Brownfields from the Utah Environmental Interactive Map. The DERR oversees the assessment and cleanup of Brownfields and provides redevelopment planning assistance to communities struggling with Brownfields issues under the authorities of the Voluntary Release Cleanup Act, Hazardous Substances Mitigation Act, and the Small Business Liability Relief Brownfields Revitalization Act.

Government Publication Date: May 7, 2026

Voluntary Cleanup Site List: VCP

The Voluntary Cleanup Program (VCP) of the Utah Department of Environmental Quality (DEQ) was created to promote the voluntary cleanup of contaminated sites. The VCP is intended to encourage redevelopment of Brownfields and other impacted sites by providing a streamlined cleanup program. This data is compiled from the DEQ's Division of Environmental Response & Remediation (DERR) VCP/Brownfields Section Site List and the DERR VCP Map Data from the Utah Environmental Interactive Map tool.

Government Publication Date: Aug 19, 2026

Response Action Sites: RESPONSE

The Voluntary Cleanup Program/Brownfields Section of the Utah Department of Environmental Quality (DEQ) maintains a list of sites at which Response Actions are planned or have been completed.

Government Publication Date: Nov 25, 2025

Sites with Institutional Controls and Environmental Covenants: INST

List of facilities under the CERCLA Branch with Voluntary Cleanup Program (VCP) Certificates of Completion, VCP Environmental Covenants, and Superfund Environmental Covenants (EC), as well as facilities under the Underground Storage Tank (UST) Branch with Environmental Institutional Controls (IC). Data is provided by the Utah Department of Environmental Quality (DEQ) Division of Environmental Response and Remediation (DERR).

Government Publication Date: Mar 27, 2026

Hazardous Waste and Used Oil Facilities: HAZ WASTE

List of Hazardous Waste and Used Oil Facilities provided by the Utah Department of Environmental Quality (DEQ), Division of Waste Management and Radiation Control (DWMRC). The DWMRC regulates facilities that treat, store, and dispose of hazardous waste and used oil.

Government Publication Date: Dec 3, 2024

Leaking Petroleum Storage Tank (LPST) Sites: LPST

This list of Leaking Petroleum Storage Tank (LPST) sites is provided by the Underground Storage Tank Branch of the Utah Department of Environmental Quality (DEQ), Division of Environmental Response and Remediation (DERR). It includes sites from the Utah State Geographic Information Datasource (SGID) Petroleum Storage Tank Releases layer where the tank type could not be identified as either underground or aboveground.

Government Publication Date: Aug 19, 2026

Petroleum Storage Tank (PST) Sites: PST

This list of Petroleum Storage Tank (PST) sites is provided by the Underground Storage Tank Branch of the Utah Department of Environmental Quality (DEQ), Division of Environmental Response and Remediation (DERR). It includes sites from the Utah State Geographic Information Datasource (SGID) Petroleum Storage Tank layers where the tank type could not be identified as either underground or aboveground.

Government Publication Date: Aug 19, 2026

Tribal

Leaking Underground Storage Tanks on Tribal/Indian Lands: INDIAN LUST

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 8, which includes Utah, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 27, 2026

Underground Storage Tanks on Tribal/Indian Lands: INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 8, which includes Utah, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 28, 2026

Delisted Tribal Leaking Storage Tanks: DELISTED INDIAN LST

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 28, 2026

Delisted Tribal Underground Storage Tanks: DELISTED INDIAN UST

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 28, 2026

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data: PFAS GHG

The U.S. Environmental Protection Agency's (EPA) Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO2e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. This dataset is sourced from the EPA through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools, and it includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified as PFAS based on EPA's CompTox Chemicals Dashboard lists of PFAS with defined and undefined structures. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time. Note that some regulatory programs have specified chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard.

Government Publication Date: May 18, 2026

On-Scene Coordinator Response Sites: OSC RESPONSE

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation. The site listing is made available by the EPA's secure Freedom of Information Act (FOIA) process.

Government Publication Date: Mar 24, 2026

Facility Registry Service/Facility Index: FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Jul 1, 2026

Toxics Release Inventory (TRI) Program: TRIS

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment. This database includes TRI Reporting Data for calendar years 1987 through 2024.

Government Publication Date: Nov 5, 2025

PFOA/PFOS Contaminated Sites: PFAS NPL

This list of Superfund Sites with Per- and Polyfluoroalkyl Substances (PFAS) detections is provided by the U.S. Environmental Protection Agency (EPA) through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment. Limitations: Detections of PFAS at National Priorities List (NPL) sites do not mean that people are at risk from PFAS, are exposed to PFAS, or that the site is the source of the PFAS. For Federal Facilities data, the other Federal agencies (OFA) are the lead agency for their data and provided them to EPA.

Government Publication Date: Mar 30, 2026

Federal Agency Locations with Known or Suspected PFAS Detections: PFAS FED SITES

This site list of Federal Agency Locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS) is provided by the U.S. Environmental Protection Agency (EPA) through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools. EPA outlines that these data are gathered from several federal entities, such as the federal Superfund program, Department of Defense (DOD) / Department of War (DOW), National Aeronautics and Space Administration (NASA), Department of Transportation (DOT), and Department of Energy (DOE). The dataset includes data that may range from 2021 to 2026 depending on the federal entity. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: Jul 20, 2026

SSEHRI PFAS Contamination Sites: PFAS SSEHRI

This PFAS Contamination Site Tracker database is compiled by the PFAS Project Lab, part of the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map by the PFAS-REACH team, credited to PFAS Project Lab, Silent Spring Institute, and PFAS Exchange. Disclaimer: The source conveys the data undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Access the following source link for the most current information: https://pfasproject.com/pfas-sites-and-community-resources/

Government Publication Date: Aug 1, 2025

National Response Center PFAS Spills: PFAS ERNS

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is provided by the U.S. Environmental Protection Agency (EPA) through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, is the designated federal point of contact for reporting all oil, chemical, and other discharges into the environment, for the United States and its territories. This dataset contains NRC spill information from 1990 to the present that is restricted to records associated with PFAS and PFAS-containing materials. Incidents are filtered to include only records with a "Material Involved" or "Incident Description" related to Aqueous Film Forming Foam (AFFF). The keywords used to filter the data included "AFFF," "Fire Fighting Foam," "Aqueous Film Forming Foam," "Fire Suppressant Foam, "PFAS," "PERFL," "PFOA," "PFOS," and "Genx." Limitations: The data from the NRC website contains initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

Government Publication Date: Jul 20, 2026

PFAS NPDES Discharge Monitoring: PFAS NPDES

This list of National Pollutant Discharge Elimination System (NPDES) Discharge Monitoring Report (DMR) permitted facilities, with required monitoring for Per- and Polyfluoroalkyl Substances (PFAS), is provided by the U.S. Environmental Protection Agency (EPA) through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools. Any point-source wastewater discharger to waters of the United States must have a NPDES permit, which defines a set of parameters for pollutants and monitoring to ensure that the discharge does not degrade water quality or impair human health. This list includes NPDES permitted facilities associated with permits that monitor for PFAS, limited to the years 2007 - present. EPA Disclaimer: Currently, fewer than half of states have required PFAS monitoring for at least one of their permittees, and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future. For states that may have required monitoring, some reporting and data transfer issues may exist on a state-by-state basis.

Government Publication Date: Sep 7, 2026

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory: PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment. This listing includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

PFAS Water Quality Portal Sampling Data: PFAS WATER

This Per- and Poly-Fluoroalkyl Substances (PFAS) Environmental Media Sampling Data is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The Water Quality Portal (WQP), as a cooperative service sponsored by the United States Geological Survey, the EPA, and the National Water Quality Monitoring Council, is part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations, and individuals submit project details and sampling results to this public repository. Limitations: EPA did not carry out the sampling or testing of a majority of the data in the WQP PFAS dataset. EPA can only speak to the accuracy and completeness of the data from projects like the National Aquatic Resource Surveys for which EPA is the data owner/organization. Data may exist within the file on Quality Assurance Project Plans (QAPPs) and the approving agency of the QAPP, if a QAPP is entered.

Government Publication Date: Feb 2, 2026

PFAS TSCA Manufacture and Import Facilities: PFAS TSCA

The U.S. Environmental Protection Agency (EPA) issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. This list is specific only to TSCA Manufacture and Import Facilities with reported per- and poly-fluoroalkyl (PFAS) substances. Data file is sourced from EPA's PFAS Analytic Tools TSCA dataset which includes CDR/Inventory Update Reporting data from 1998 up to 2020. Disclaimer: This data file includes production and importation data for chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. Note that some regulations have specific chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard. Reporting information on manufactured or imported chemical substance amounts should not be compared between facilities, as some companies claim Chemical Data Reporting Rule data fields for PFAS information as Confidential Business Information.

Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest: PFAS E-MANIFEST

This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is provided by the U.S. Environmental Protection Agency (EPA) through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: • PFAS • PFOA • PFOS • PERFL • AFFF • GENX • GEN-X (plus the Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.

Government Publication Date: Apr 25, 2026

PFAS Industry Sectors: PFAS IND

This Per- and Poly-Fluoroalkyl Substances (PFAS) Industry Sectors dataset is provided by the U.S. Environmental Protection Agency (EPA) through its Enforcement and Compliance History Online (ECHO) PFAS Analytic Tools. The dataset was developed from various sources that show which industries may be handling PFAS including: EPA's ECHO records restricted to potential PFAS-handling industry sectors, based on the North American Industry Classification System (NAICS) Codes and Standard Industrial Classification (SIC) Codes associated federal regulatory programs (e.g., Clean Water Act, Clean Air Act, and Resource Conservation and Recovery Act) at the facility level; ECHO records for Fire Training Sites identified where fire-fighting foam may have been used in training exercises; and 14 CFR Part 139 Airports compiled from historic and current records from the FAA Airport Data and Information Portal. Since July 2006, all certificated Part 139 Airports are required to have fire-fighting foam onsite that meet certain military specifications, which to date have been fluorinated (Aqueous Film Forming Foam). Limitations: Inclusion in this dataset does not indicate that PFAS are being manufactured, processed, used, or released by the facility. Listed facilities potentially handle PFAS based on their industrial profile but are unconfirmed by the EPA. Keyword searches in ECHO for Fire Training Sites may misidentify some facilities and should not be considered to be an exhaustive list of fire training facilities in the U.S.

Government Publication Date: May 4, 2026

Hazardous Materials Information Reporting System: HMIRS

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

Government Publication Date: Jan 29, 2026

National Clandestine Drug Labs: NCDL

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data 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.

Government Publication Date: Nov 30, 2023

Toxic Substances Control Act: TSCA

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

Government Publication Date: May 12, 2022

Hist TSCA: HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.
Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing: FTTS ADMIN
An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.
Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing: FTTS INSP
An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.
Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List: PRP
Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).
Government Publication Date: Aug 31, 2026

State Coalition for Remediation of Drycleaners Listing: SCRD DRYCLEANER
The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRD no longer maintains this data, refer to applicable state source data where available.
Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS): ICIS
The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.
Government Publication Date: May 2, 2026

Drycleaner Facilities: FED DRYCLEANERS
A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. This EPA source file tracks facilities that possess NAICS and SIC codes that classify businesses as drycleaner establishments.
Government Publication Date: Apr 19, 2026

Delisted Drycleaner Facilities: DELISTED FED DRY
List of sites which once appeared on - and have since been removed from - the list of drycleaner facilities included in Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. This EPA source file tracks facilities that possess NAICS and SIC codes that classify businesses as drycleaner establishments.
Government Publication Date: Apr 19, 2026

Formerly Used Defense Sites: FUDS

Formerly Used Defense Sites (FUDS) are properties formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is sourced from the USACE's Geospatial FUDS Property Point, FUDS Project Point, and FUDS Property Polygon layers which apply to the Fiscal Year 2024 Inventory. DISCLAIMER: Polygon data are based on preliminary findings, and not all properties currently have polygon data available. This data represents the results of data collection/processing for a specific USACE activity and is in no way considered comprehensive or to be used in any legal or official capacity as presented on this site. The USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein.

Government Publication Date: Apr 15, 2026

FUDS Munitions Response Sites: FUDS MRS

This Munitions Response Sites (MRS) dataset is published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) for Fiscal Year 2024 by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial FUDS MRS data layer. The USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein.

Government Publication Date: Apr 15, 2026

Former Military Nike Missile Sites: FORMER NIKE

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents: PIPELINE INCIDENT

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

Government Publication Date: Jan 7, 2026

Material Licensing Tracking System (MLTS): MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Nov 8, 2021

Historic Material Licensing Tracking System (MLTS) sites: HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File: MINES

The Master Index File (MIF) is provided by the United States Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: May 8, 2026

Surface Mining Control and Reclamation Act Sites: SMCRA

This inventory of land and water impacted by past mining (primarily legacy coal mining operations) is maintained by the U.S. Department of the Interior's Office of Surface Mining Reclamation and Enforcement (OSMRE), as it provides information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) Problems, as well as information on the cost associated with the reclamation of those problems. The data is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed. Disclaimer: Per the OSMRE, States and tribes who enter their data into e-AMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: May 7, 2026

Mineral Resource Data System: MRDS

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

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites: LM SITES

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Tile II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). The intent of the site location is to provide a general reference point to the site on a national scale. The coordinates of each site point can be the location of a site monument, the centroid of the site boundary, or a general location of the site. This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Jan 9, 2026

Alternative Fueling Stations: ALT FUELS

This list of alternative fueling stations is sourced from the U.S. Department of Energy's (DOE) Alternative Fuels Data Center (AFDC) and National Renewable Energy Laboratory (NREL). The DOE's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG), and Renewable Diesel (R20 and above) fuel type locations.

Government Publication Date: Jun 4, 2026

Superfunds Consent Decrees: CONSENT DECREES

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Cases filed since 2010 limited to the following: Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS); and applicable ENRD's Environmental Defense Section (EDS) CERCLA Cases with "Consent" in History Note. CMS may not reflect the latest developments in a case, nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Dec 30, 2025

Air Facility System: AFS

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

Government Publication Date: Oct 17, 2014

Registered Pesticide Establishments: SSTS

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Sep 26, 2025

Polychlorinated Biphenyl (PCB) Transformers: PCBT

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers: PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Aug 12, 2025

Power Plants: POWER PLANTS

This list of power plants is provided by the U.S. Energy Information Administration (EIA). The listing includes operable electric generating plants in the United States by energy source, originating from the EIA-860, Annual Electric Generator Report; EIA-860M, Monthly Update to the Annual Electric Generator Report; and EIA-923, Power Plant Operations Report. It includes all operable plants by energy source with a combined nameplate capacity of 1 megawatt or more that are operating, are on standby, or out of service for short- or long-term.

Government Publication Date: Jun 5, 2025

Historical Business Activity Risk: HIST RISK

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this listing does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including Polks, Millers, Mullin Kille, Interstate Directory, and State Directory Co; spanning roughly 1920s through 1960 depending on information available by city.

Government Publication Date: Jan 1, 1960

NPDES Biosolids Program Permit Holders: NPDES BIOSOLIDS

This Water National Pollutant Discharge Elimination System (NPDES) Biosolids Permits list is sourced from the U.S. Environmental Protection Agency's (EPA) Enforcement and Compliance History Online data. EPA's Integrated Compliance Information System (ICIS) for NPDES includes facility and compliance information for NPDES permits in the ECHO Biosolids facility universe. Per the EPA, when sewage from households and businesses (and sometimes wastewater from industrial dischargers) is sent to a wastewater treatment plant, the liquids are separated from the solids, producing a semi-solid, nutrient-rich product known as "sewage sludge" or "biosolids". The EPA typically uses the term "biosolids" to mean sewage sludge that has been treated to meet the agency's regulatory requirements and is intended to be land applied as a soil conditioner or fertilizer.

Government Publication Date: May 2, 2026

State

Environmental Incidents: SPILLS

Regulated industry, permitted facilities, waste transporters and others are required by federal and/or state laws or regulations to report chemical spills and other environmental incidents within certain time frames, depending on the type of incident. These incidents are reported to The Division of Environmental Response & Remediation (DERR) of the Utah Department of Environmental Quality (DEQ).

Government Publication Date: Aug 25, 2026

Methamphetamine Contaminated Properties: CDL

This list of Chemically Contaminated Properties is provided by the Salt Lake County Health Department. Properties on this listing were referred to the Health Department by a law enforcement agency as a property where the occupants were using or producing methamphetamine. Once a property has been decontaminated and tests below the legal limit, it is removed from the list. This list excludes properties that test positive for chemical contamination without the involvement of law enforcement, such as those performed by a certified decontamination specialist for the owner's knowledge or as part of a home inspection.

Government Publication Date: Jun 12, 2026

Dry Cleaning Facilities: DRYCLEANERS

The Division of Air Quality of the Utah Department of Environmental Quality (DEQ) maintains a list of regulated dry cleaners that use perchloroethylene (PCE). This site data is compiled from applicable FOIA files received from the DEQ's Division of Air Quality, the DEQ's Environmental Interactive Map layer of Dry Cleaner Facilities, and the Utah OpenData Catalog Dry Cleaners dataset.

Government Publication Date: Aug 21, 2024

Delisted Drycleaners: DELISTED DRYCLEANERS

A list of sites which once appeared on - and have since been removed from - the list of regulated dry cleaners that use perchloroethylene (PCE) made available by the Division of Air Quality of the Department of Environmental Quality (DEQ).

Government Publication Date: Apr 2, 2026

Tier 2 Chemical Inventory Program: TIER 2

A list of Tier 2 facilities managed by the Division of Environmental Response and Remediation (DERR) of the Utah Department of Environmental Quality (DEQ).

Government Publication Date: May 19, 2026

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

ERIS Sanborn Map Search Report

FIRE INSURANCE MAPS

Project Property: Orem's New Fire Station
1402 S. Main (SW Corner of 1400 South and Main) Orem UT
Project No: 25.654.510
Requested By: Hess Environmental, Inc.
Order No: 26101400565
Date Completed: October 14, 2026

Please note that no information was found for your site or adjacent properties.

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com