

REPORT OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

WESTLAKE AND WESTLAKE ADDITION: FOLIO NOS.:

23-28-24-000000-031010

23-28-24-000000-031020

23-28-24-111000-000070

23-28-24-115000-002010

Lakeland – Polk County, Florida

Prepared For:

The Housing Authority of the City of Lakeland

430 Hartsell Avenue Lakeland, Florida 33815

NOVA Project No. 10101-3011010.000

March 30, 2011



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March 30, 2011

Mr. Elon Metoyer The Housing Authority of the City of Lakeland 430 Hartsell Avenue Lakeland, Florida 33815

Subject: Report of Phase I Environmental Site Assessment

Westlake and Westlake Addition

501 Hartsell Avenue

Lakeland, Polk County, Florida 33815 Contract No. LHA 01-09-C-0013 NOVA Project No. 10101-3011010.000

Dear Mr. Metoyer:

NOVA Engineering and Environmental, LLC (NOVA) has completed the authorized Phase I Environmental Site Assessment (ESA) for the Westlake and Westlake Addition project site in Lakeland, Polk County, Florida. Pursuant to your request and authorization, the Phase I ESA included the following four folios: 23-28-24-000000-031010 (Westlake) and 23-28-24-000000-031020, 23-28-24-111000-000070, 23-28-24-115000-002010 (collectively Westlake Addition).

The Phase I ESA was performed in general accordance with American Society for Testing Materials (ASTM) Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process, Designation: E 1527-05 unless otherwise stated herein. The attached report presents our understanding of the project information, a description of the environmental consulting services provided by NOVA, and our findings, conclusions and recommendations.

Additionally, pursuant to your request and authorization, NOVA completed HUD Form 4128. The form was completed with information obtained during the site visit, records review process and interviews with persons knowledgeable of the subject property. NOVA also procured commercially-available information from Environmental Data Resources (EDR) NEPACheck®. HUD Form 4128 and the EDR NEPACheck® report are submitted under separate cover for your use. Please note that portions of the HUD Form 4128 require information from others; therefore, we have also included a copy of HUD Form 4128 in Adobe format for your continued use.



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We appreciate your selection of NOVA and for the opportunity to be of service on this project. Please feel free to contact us if you have any questions or if we may be of further assistance.

Sincerely,

NOVA ENGINEERING AND ENVIRONMENTAL, LLC

Bob Speed

Environmental Service Line Leader – FL

Sunrise Branch Manager

Wayne Webb, PE

Traditional Services Manager

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1.0 SUMMARY

NOVA has performed a *Phase I Environmental Site Assessment* (ESA) in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527-05 of the Westlake and Westlake Addition, which are formally addressed as 501 Hartsell Avenue in Lakeland, Polk County, Florida (the Subject Property). More specifically, the Subject Property includes folios 23-28-24-000000-031010, 23-28-24-000000-031020 (collectively, Westlake), 23-28-24-111000-000070 and 23-28-24-115000-002010 (collectively Westlake Addition). Any exceptions to, or deletions from, this practice are described in Section 10.0 of this *report*.

The Subject Property consists of 44 multi-tenant homes which incorporate 120 living units, an administrative building, a one-story commercial office building (430 Hartsell Avenue), three portable storage sheds, a playground, a basketball court, associated asphalt parking and driveways. The Subject Property encompasses 14.29 acres of real property. According to the Polk County Property Appraiser, a portion of the Subject Property (Folio 23-28-24-000000-031010) is owned by the United States Housing Authority and the remainder of the Subject Property is owned by the Lakeland Housing Authority (the "Client").

Based on interviews and the review of historic property information, the Subject Property was constructed for residential use circa 1940, with the exception of the commercial office building (430 Hartsell Avenue), which was constructed in the 1950s. Prior to development, the Subject Property was vacant and undeveloped.

Based on our review of available information, the Subject Property is not located within the limits of any federal or state wildlife management or conservation areas. According to information contained in the EDR® Report and the Department of the Interior National Wetlands Inventory Map, it appears that the northern portion of the Subject Property may be located close to a designated wetland area (Lake Beulah). This was validated by comparing the EDR radius map to the area National Wetlands Inventory Map which indicates close proximity to a Palustrine/Unconsolidated Bottom/Permanently Flooded Wetland. Please note that our review of wetland conditions was limited to the foregoing references and is not a substitute for a wetlands survey by a qualified professional. It should be noted that the subject property and surrounding area was extensively developed in the 1940s. It is NOVA's opinion that a formal wetlands survey is not required unless any future development is planned for the northern edge of the subject property or before any portion of the natural landforms and/or surface water features are disturbed.

Polk County Flood Insurance Rate Maps, Panels 12105C0311F and 12105C0315F, indicate that the northern-most portion of the subject property is located within Flood Zone AE and the remainder is located in Flood Zone X. Flood Zone AE is designated as an area with a high risk of

flooding. Flood Zone X is considered a moderate to low risk area. Based on the review of USGS Topographic information, the Subject Property is approximately 192 feet above mean sea level.

Review of historic property information indicates that portions of the subject property are included within the Lake Hunter Terrace Historic District and the Dixieland Historic District, which are both listed in the National Register of Historic Places.

According to the environmental databases, there is one NPL site, one CERCLIS site, one RCRA CORRACTS site, six Leaking Underground Storage Tank (LUST) facilities, two leaking Aboveground Storage Tank (LAST) facilities, one Brownfield Designated area, two Florida hazardous waste/contaminated sites (which correspond to the NPL and CERCLIS facilities, above) and one Record of Decision (also corresponds to the NPL site) within the ASTM-specified minimum search radius distances of the subject property. Based on our review of the information, interviews with regulatory personnel and/or estimated direction of groundwater flow, the potential for environmental impacts to the subject site from these off-site facilities appears minimal.

During our site inspection, evidence of on-site USTs, ASTs, pits, ponds, lagoons, mishandling of hazardous wastes/materials and/or petroleum products was not observed. *De minimis* quantities of typical household cleansers, paints and maintenance items are stored in the Central office (430 Hartsell) for maintenance use throughout the Subject Property. One 55-gallon drum of non-selective herbicide with a hose dispenser was observed in a fenced and gated storage area in the southeastern corner of the property. The herbicide (Scorch Plus 1021, manufactured and distributed by BETCO) was stored on a wooden pallet atop of impervious concrete. Evidence of leaking, spillage and/or staining was not observed during the site inspection. NOVA recommends that the drum be stored in a covered, contained area to deter the potential for spilling and/or runoff.

This assessment has revealed no evidence of *Recognized Environmental Conditions* (RECs) in connection with the Subject Property.

This summary is provided for convenience and should not be substituted for review of the full report, including all attachments as provided herein.

2.0 INTRODUCTION

March 30, 2011

2.1 **PURPOSE**

The Phase I ESA was performed to identify RECs associated with the current Westlake and Westlake Addition properties, located in Lakeland, Polk County, Florida (the Subject Property). The Phase I ESA is intended to constitute "all appropriate inquiry" into the previous ownership and uses of the Subject Property consistent with good commercial and customary practices as defined by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (42 USC § 9601). In addition, the Phase I ESA is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability.

Phase I ESAs address existing and past uses and conditions relating to the Subject Property. NOVA makes no representation regarding the future or potential use of the Subject Property except for those items explicitly stated in this report.

This assessment was conducted in general accordance with the scope and limitations of the generally accepted ASTM Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process, Designation: E 1527-05 unless otherwise stated herein. Our assessment, conclusions and recommendations are based on site conditions, observations, interviews, and a review of readily available information, as they existed at the time of our review.

2.2 SCOPE OF SERVICES

Phase I ESAs are described as general characterizations of environmentally sensitive activities and conditions that are identifiable through readily available information and visual, non-invasive observations for the purpose of identifying RECs. ATSM E 1527-05 defines a REC as the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water or surface water of the property. The term includes hazardous substances or petroleum products, even under conditions in compliance with laws.

ASTM E-1527-05 also defines a historical recognized environmental condition as an environmental condition which in the past would have been considered a REC, but which may or may not be considered an environmental condition currently.

These terms are not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

Services performed for this project include a process involving and/or considering the following:

- Review of available environmental lists published by federal and state agencies (i.e., regulatory database report) in an attempt to identify environmentally sensitive activities (past or present) on the subject and adjoining properties.
- Review of physical characteristics of the site through field observations and a review
 of readily available documents including geologic and topographic maps, aerial
 photographs, and historic maps.
- Reconnaissance of reasonably accessible portions of the site and surrounding areas to visually identify obvious present or past conditions or activities that may pose an environmental threat to the Subject Property.
- Interview of local regulatory agency personnel and others knowledgeable about the history of the site.
- A qualitative hydrogeologic evaluation of the site and vicinity using both published topographic maps and field observations.
- Preparation of this report summarizing our services, findings, and conclusions.

A site vicinity map, topographic map, aerial photograph, site photographs, regulatory database report, regulatory and/or government agency correspondence, and other supporting documents and information may be included as appendices to this report.

At the request and authorization of the Client, NOVA completed HUD Form 4128, which meets the NEPA requirements for federal or federally-funded projects. The HUD Form 4128 was completed utilizing research information and commercially-available information provided via NEPACheck®, which was procured through Environmental Data Resources (EDR). The HUD Form 4128 requires additional information to be supplied by others; therefore NOVA is submitting the form under separate cover and in Adobe® format for the Client's future use and distribution.

The sampling and testing of soil, air and/or other materials is beyond the scope of this study. The identification of asbestos containing materials (ACM), radon, lead based

paint (LBP), lead in drinking water, wetlands, Waters of the United States, Waters of the State, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, rare or endangered species, air quality (including but not limited to vapor intrusion), noise impacts, biological agents and mold are also beyond the ASTM E1527-05 defined scope of this Phase I ESA. No implication is intended as to the relative importance of these additional environmental items, and this list of items is not intended to be all inclusive.

NOVA did review lead and asbestos survey reports and lead and asbestos abatement project manuals, which were prepared by others and provided to NOVA for review by the Client.

2.3 SIGNIFICANT ASSUMPTIONS

The information gathered during this assessment was information that was "practically reviewable." This is, by definition, information that is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data. The form of the information is such that the environmental professional can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located (such as records that are sorted chronologically) are not considered practically reviewable.

In addition, for large databases with numerous records it is common for an unmanageable number of sites to be identified, even within a smaller geographic area such as a zip code. In these cases when so much data is generated that it cannot be feasibly reviewed for its impact on the property, it is considered not practically reviewable.

The information provided herein is that which is publicly available. Information that is publicly available means that the source of the information allows access to the information by anyone upon request at a reasonable time and cost.

2.4 LIMITATIONS AND EXCEPTIONS

2.4.1 <u>Limitations</u>

NOVA has performed a Phase I ESA in general accordance with ASTM E1527-05, which is a <u>limited</u> inquiry into a property's environmental status and is not sufficient to discover every potential source of environmental liability or environmental impact, if any, of the property to be evaluated. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in

connection with a property, and this practice recognizes reasonable limits of time and cost.

The level of inquiry is variable. Not every property will warrant the same level of assessment. Consistent with good commercial or customary practices, the appropriate level of environmental site assessment will be guided by the type of property subject to assessment, the expertise and risk tolerance of the User, and the information developed in the course of the inquiry.

NOVA's findings, opinions, and conclusions are based on information which is reasonably ascertainable from standard sources at the time of the assessment through site reconnaissance, visual assessment of surficial conditions, records review, interviews and other standard investigative techniques used in the industry at this time. It is possible that other information exists or may subsequently become known that may impact or change the site assessment after NOVA's services are complete.

In conducting this Phase I ESA and preparing the ESA report, NOVA reviewed, interpreted, and relied upon information provided by others, including, but not limited to, The Housing Authority of the City of Lakeland, individuals, government authorities, subcontractors, and other entities. NOVA has not performed an independent evaluation of the accuracy or completeness of such information.

NOVA's assessment represents our professional opinion, only. Therefore, NOVA cannot, under any circumstances, make a statement of warranty or guarantee, expressed or implied, that RECs, environmental impairment, or environmental impacts are limited to those that are discovered while we are performing the Phase I ESA.

2.4.2 Exceptions / Data Gaps

No significant data gaps were encountered during the course of this assessment.

2.5 SPECIAL TERMS AND CONDITIONS

The Terms and Conditions for this Phase I ESA were set forth in NOVA's Proposal Number 21-10-400EBS, dated December 15, 2010 and authorized via Task Order Contract No. LHA 01-09-C-0013, dated March 7, 2011.

2.6 USER RELIANCE

NOVA's Phase I ESA report, along with the findings and conclusions contained in the report, either in completed form, summary form, or by extraction, is prepared, and intended, for the sole use of The Housing Authority of the City of Lakeland and

therefore may not contain sufficient information for other purposes or parties. The Client is the only intended beneficiary of this report. The contents of NOVA's report will continue to be the property of NOVA. NOVA's report may not be disclosed to, used by, or relied upon by, any person or entity other than the Client without the express written consent of NOVA. NOVA will issue a reliance letter to the Client's lender and any other lender that the Client requests.

Authorization for disclosure to a third party or authorization for third-party reliance on a final report of any report will be considered by NOVA upon the written request of the Client. NOVA reserves the right to deny authorization to allow disclosure or reliance of NOVA's report to third parties.

3.0 SITE DESCRIPTION

3.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located in Section 24, Range 28 South, Range 23 East in Lakeland, Polk County, Florida. More specifically, the site is located at 501 Hartsell Avenue and includes folios 23-28-24-000000-031010, 23-28-24-000000-031020 (collectively, Westlake), 23-28-24-111000-000070 and 23-28-24-115000-002010 (collectively Westlake Addition).

The Subject Property consists of 44 multi-tenant homes which incorporate 120 living units, an administrative building, a one-story commercial office building (430 Hartsell Avenue), three portable storage sheds, a playground, a basketball court, associated asphalt parking and driveways. The Subject Property encompasses 14.29 acres of real property.

The Subject Property is bordered by:

North: Lake Beulah Drive, followed by Lake Beulah

South: Single-family residences

East: RW Blake Academy (School)

West: A church, a school, single-family residences and multi-

family apartments

A Site Plan with Site Vicinity Map, prepared by EBI Surveying of Tampa, Florida and provided by the Client is provided as Figure 1 in Appendix A. Select photographs of the Subject Property and adjacent properties taken by NOVA during the site reconnaissance are included as Appendix B. Legal descriptions from the Polk County Property Appraiser are included within the Lien Search Information provided by EDR in Appendix C.

3.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The Subject Property is located within the Lakeland, Florida, United States Geological Survey 7.5-minute Series Topographic Quadrangle Map. Topographically, the Subject Property is generally flat with a topographic high of approximately 192 feet above mean sea level (msl). In general, the Subject Property is located in a topographic high area, which gently slopes away towards lakes located to the immediate north (Lake Beulah) and south (Lake Hunter).

The vicinity of the Subject Property is generally characterized as a mix of single- and multi-family residential dwellings. Churches and schools are also located adjacent to or

in close proximity to the Subject Property. A current aerial photograph of the site is provided as Figure 2 in Appendix A.

3.3 CURRENT USE OF THE PROPERTY

The Subject Property currently operates as residential rental properties with support facilities including an administration building and the Central office (430 Hartsell).

3.4 DESCRIPTIONS OF STRUCTURES, ROADS, OTHER IMPROVEMENTS

The Subject Property consists of 44 multi-tenant homes which incorporate 120 living units, an administrative building, a one-story commercial office building (430 Hartsell Avenue), three portable storage sheds, a playground, a basketball court, associated asphalt parking and driveways. The on-site buildings are constructed with slab-on-grade and concrete block. The Subject Property is accessed via driveways on Lime Street (Central Office), Hartsell Avenue, Lake Beulah Drive, Walnut Drive and Herschell Street.

Public potable water and sanitary sewer services are provided by the City of Lakeland. Electrical service is provided by the Tampa Electric Company (TECO). Power is brought to the site via overhead power lines.

3.5 CURRENT USES OF THE ADJOINING PROPERTIES

Properties in the immediate vicinity of the site were examined from the perimeter of the Subject Property. The following identifies the adjacent property uses:

North: Lake Beulah Drive, followed by Lake Beulah

South: Single-family residences

East: RW Blake Academy (School)

West: A church, a school, single-family residences and multi-

family apartments

4.0 USER PROVIDED INFORMATION

Interviews were conducted with Mr. John A. Calcagni, Senior Director of Housing and Development with The Housing Authority of the City of Lakeland and Mr. Mike McShane, Maintenance Personnel with The Housing Authority of the City of Lakeland, who have been in their current capacity for approximately two and 20 years, respectively.

4.1 LAND TITLE RECORDS

NOVA was not provided with Chain of Title records.

4.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

The Client has stated that they are unaware of any environmental liens or activity or use limitations for the Subject Property. This is consistent with Environmental Lien Search Information provided by EDR. According to the Lien Search, there are no environmental liens or access and use limitations filed against the Subject Property. Refer to Appendix C for the EDR Environmental Lien Search documentation.

4.3 SPECIALIZED KNOWLEDGE

The Client has stated that they are unaware of any specialized knowledge or experience of the Client that is material to RECs in connection with the Subject Property.

4.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

The Client has stated that they are unaware of any commonly known or reasonable ascertainable information that is material to RECs in connection with the Subject Property.

4.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

The Client has stated that the Subject Property has not been de-valued due to environmental encumbrances

4.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

The Client has stated that they are not aware of any owner, property manager or occupant information that is material to RECs in connection with the Subject Property.

4.7 REASON FOR PERFORMING PHASE I

According to Mr. Calcagni, the Phase I ESA is being performed with the understanding that the Client intends to sell the Subject Property.

5.0 RECORDS REVIEW

5.1 ENVIRONMENTAL RECORD SOURCES

Environmental Data Resources, Inc. (EDR) of Milford, Connecticut conducted a commercial database search of regulatory databases. This is a review of published governmental records from federal and state environmental regulatory agencies. It was conducted to identify use, generation, storage, treatment or disposal of hazardous substances and petroleum products, and/or release incidents of such materials that may have the potential to impact the Subject Property or nearby sites. The federal and state environmental databases obtained from EDR and reviewed by NOVA were generated in general accordance with the ASTM E-1527-05 guidelines for standard environmental record sources for this assessment. Such reports are typically used to review the potential environmental impact of activities at the Subject Property or nearby sites. The full EDR database search report for this project is included in Appendix D.

Standard Environmental Record Sources

| Federal NPL site list | 1.0 mile | | |
|--|-----------------------------------|--|--|
| Federal Delisted NPL site list | 1.0 mile | | |
| Federal CERCLIS list | 0.5 mile | | |
| Federal CERCLIS NFRAP site list | 0.5 mile | | |
| Federal RCRA CORRACTS facilities list | 1.0 mile | | |
| Federal RCRA non-CORRACTS TSD facilities list | 0.5 mile | | |
| Federal RCRA generators list | Property and adjoining properties | | |
| Federal Institutional control/engineering control | Property only | | |
| registries | | | |
| Federal ERNS List | Property only | | |
| State and tribal lists of hazardous waste sites | | | |
| identified for investigation for remediation: | | | |
| • State and tribal equivalent NPL | 1.0 mile | | |
| • State and tribal equivalent CERCLIS | 0.5 mile | | |
| State and tribal landfill and/or solid waste disposal | 0.5 mile | | |
| site lists | | | |
| State and tribal equivalent leaking storage tank lists | 0.5 mile | | |
| State and tribal registered storage tank lists | Property and adjoining properties | | |
| State and tribal Institutional control / engineering | Property only | | |
| control registries | | | |
| State and tribal voluntary cleanup sites | 0.5 mile | | |
| State and tribal Brownfield sites | 0.5 mile | | |

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The EDR Report includes searches for State and Tribal lists for Indian Reservations, UST and LUST sites. According to the EDR Report, there were no Indian Reservations, Tribal USTs or Tribal LUST sites within the recommended search distances.

Since Tribal lands are not present within the search radii, it can be concluded that there will be no Tribal hazardous waste sites, landfills or solid waste disposal sites, institutional control/engineering control, voluntary cleanup sites and/or Brownfield sites within the recommended search distances.

5.1.1 Subject Property

The Subject Property was not listed on any of the regulatory databases included in the EDR Report.

5.1.2 Adjoining Properties

Adjoining properties were not listed on the regulatory databases included in the EDR Report.

5.1.3 Surrounding Area

According to the environmental databases, there is one NPL site, one CERCLIS site, one RCRA CORRACTS site, six Leaking Underground Storage Tank (LUST) facilities, two leaking Aboveground Storage Tank (LAST) facilities, one Brownfield Designated area, two Florida hazardous waste/contaminated sites (which correspond to the NPL and CERCLIS facilities, above) and one Record of Decision (also corresponds to the NPL site) within the ASTM-specified minimum search radius distances of the subject property. Based on our review of the information, interviews with regulatory personnel and/or estimated direction of groundwater flow, the potential for environmental impacts to the subject site from these off-site facilities appears minimal.

5.1.4 Orphan Sites

Additional facilities were listed as "unmappable" or "orphan" sites in the EDR database report. These facilities could not be plotted due to errors or missing information in the regulatory records. NOVA reviewed this "orphan summary" in the database report.

It is our opinion that these facilities were not adjoining properties. Further, our reconnaissance of the general vicinity of the Subject Property did not reveal any facilities likely to be considered RECs to the Subject Property.

5.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

NOVA procured a commercially-available database of criteria utilized to satisfy the NEPA requirement for federal facilities. The NEPACheck® database was utilized, in conjunction with other research, to complete HUD Form 4128, which has been submitted under separate cover with the HUD Form 4128.

5.3 PHYSICAL SETTING SOURCES

5.3.1 Site And Area Geology

The site is located in the Ocala Platform. Hawthorn Group, Peace River Formation, Bone Valley Member - The Bone Valley Member (originally the Bone Valley Formation of Matson and Clapp, 1909), Peace River Formation occurs in a limited area on the southern part of the Ocala Platform in Hillsborough, Polk and Hardee Counties. Throughout its extent, the Bone Valley Member is a clastic unit consisting of sand-sized and larger phosphate grains in a matrix of quartz sand, silt and clay. The lithology is highly variable, ranging from sandy, silty, phosphatic clays and relatively pure clays to clayey, phosphatic sands to sandy, clayey phosphorites. In general, consolidation is poor and colors range from white, light brown and yellowish gray to olive gray and blue green. Mollusks are found as reworked, often phosphatized casts. Vertebrate fossils occur in many of the beds within the Bone Valley Member. Shark's teeth are often abundant. Silicified corals and wood are occasionally present as well. The Bone Valley Member is an extremely important, unique phosphate deposit and has provided much of the phosphate production in the United States during the twentieth century

5.3.2 Groundwater

Groundwater is the principal source of water for the municipal system as well as private industrial, agricultural, and domestic use. It is derived from both precipitation and surface water from lakes and ponds, and serves to maintain the water level in the lakes. This water filters into the ground where the soil is permeable or into opening or passages in rock formations to reach the aquifer systems. The freshwater bearing aquifer that underlies Polk County is the Floridan aquifer.

The thick limestone of the Floridan aquifer underlies all of the State and supplies groundwater to all but southernmost and westernmost Florida. Along most of the Atlantic and Gulf Coastal areas, the aquifer contains highly mineralized water.

The Floridan aquifer includes the Lake City, Avon Park, and Ocala Limestone, all of Eocene age; the Suwannee Limestone of Oligocene age; and the Tampa Limestone and permeable parts of the Hawthorne Formation of the Miocene age. In some areas the

aquifer is exposed at the surface, but over much of the State it lies beneath several hundred feet of sediments.

The thick semipermeable beds which overlie the aquifer, except in its outcrop areas, restrict the upward movement of the water and cause the aquifer to have artesian pressure. The altitude to which water will rise in artesian wells generally ranges from a few feet above mean sea level, in areas near the coast, to more than 130 feet above mean sea level in Polk County. In southern Florida, along coastal areas, and in low stream valleys, the artesian pressure is sufficient to cause wells to flow. However, in some heavy use areas such as eastern Duval County and southern Okaloosa County, the water level has been lowered below sea level.

Water in the Floridan aquifer is replenished by rainfall in central and northern Florida and in southern Alabama and Georgia where the aquifer crops out or where it is covered by permeable materials. Some replenishment in central Florida occurs where the confining material is breached by sink holes.

Wells developed in the Floridan aquifer vary in size, depth, and yield. Domestic wells are usually at least 2 inches in diameter, and the large municipal and industrial wells may be 30 inches or more in diameter. The depth of wells ranges from about 50 feet to more than 1,000 feet depending on the local geologic and hydrologic conditions and the yield required.

The yield of wells developed in the Floridan aquifer ranges from a few gallons per minute for small-diameter wells to several thousand gallons per minute for some of the large-diameter industrial wells. The amount of water that can be produced from the aquifer is controlled by the diameter of the well, the capacity of the pump, and the hydrologic properties of the aquifer.

5.4 HISTORICAL USE INFORMATION

NOVA conducted a review of previous reasonably ascertainable environmental reports, historical maps and aerial photographs to gain an understanding of the development history of the Subject Property. Available historical records reviewed by NOVA were used to review the potential environmental impact of activities on the integrity of the Subject Property.

5.4.1 <u>Topographical Maps</u>

The 7.5-minute topographic map of the Lakeland, Florida Quadrangle (1994) depicted the Subject Property as developed land. Review of the topographic map did not reveal any nearby underground pipelines, landfills or features of environmental concern. A copy of the topographical map is included as Figure 3 in Appendix A.

5.4.2 Sanborn Maps

Copies of Certified Sanborn Maps dated 1922, 1929, 1948 and 1965 were procured from EDR. Review of the maps indicates that the Subject Property was vacant and undeveloped prior to 1929. The 1948 map depicts the site as developed with residential dwellings as part of the "Westlake USHA Project." The 1965 map depicts the existence of the Central Office (430 Hartsell Avenue). The information provided by Sanborn is supportive of information supplied by the Client, who indicated that the residential dwellings were constructed circa 1940 and the Central Office was developed circa 1950. Copies of the Sanborn Maps are included in Appendix E.

5.4.3 <u>Historical Aerial Photographs</u>

Copies of historical aerial photographs taken in the years 1941, 1958, 1968, 1971, 1988, 1993, 2005 and 2006 were obtained by NOVA from EDR. These photographs were reviewed to identify potential changes in land use and areas of potential environmental concern. Copies of the aerial photographs are included in Appendix E.

The following are descriptions and interpretations from the aerial photograph reviews.

1941 Aerial Photograph: The aerial photograph indicates that the Subject Property was developed similar to its current condition, with the exception of the Central Office. The surrounding properties and areas were also developed to near current density.

1958 through 2006 Aerial Photographs: These aerial photographs depict the Subject Property developed similar to its current condition.

Recent Aerial Photograph: A color aerial photograph of the site is included in Figure 3 (Appendix A). The photograph was obtained from the website address www.google.com. The aerial photograph depicts the Subject and adjoining properties as they appear presently (as of this report date).

5.4.4 <u>Historic City Directory Listings</u>

Copies of historical city directories for the site and surrounding properties were obtained by NOVA from EDR for 1999. This was reviewed to identify land use and areas of potential environmental concern. Copies of the city directories are included in Appendix D.

No facilities of concern were noted on the Subject Property or adjacent parcels covered by the directory search during our review of the City Directories.

5.4.5 Previous Environmental Reports – Subject Property

The Client provided NOVA with the following reports for review:

- Limited Asbestos Survey Report Westlake Apartments and Westlake Apartments Addition, dated February 1, 1994 and prepared by ATEC Associates, Inc. (ATEC);
- Lead-Based Paint Testing Westlake Apartments, dated February 1, 1994 and prepared by ATEC;
- Lead-Based Paint Testing Westlake Apartments Addition, dated February 1, 1994 and prepared by ATEC;
- Project Manual for Asbestos and Lead Based Paint Abatement Central Office, Westlake, Westlake Addition and Wright/Gober, dated February 24, 1995 and prepared by Professional Service Industries, Inc. (PSI); and
- Project Manual for Asbestos and Lead Based Paint Abatement Westlake Addition, dated May 9, 1996 and prepared by PSI.

The ATEC Limited Asbestos Survey Report documented the presence of non-friable asbestos containing material (ACM) in the form of floor tile and mastic at various sampling locations. ATEC recommended that the materials not be disturbed and placed in an Operations and Maintenance (O&M) Program with periodic inspections conducted to evaluate potential disturbance. ATEC further recommended that if the ACM were to be removed, that the removal be conducted by a Florida licensed asbestos consultant.

The ATEC Lead-Based Paint Testing Reports depicted the presence of lead-based paints at concentrations in excess of the HUD Action Level of 0.5 percent. The ATEC report made no recommendations for maintaining or abating the lead paint.

The PSI Project Manuals appear to be specifications for performing lead-based paint and asbestos abatement; however, no analyses or description of services conducted provided in the manuals.

6.0 SITE RECONNAISSANCE

6.1 METHODOLOGY AND LIMITING CONDITIONS

Mr. Robert Speed, a NOVA professional, conducted the site visit on March 14, 2011. Mr. Speed was accompanied by Mr. Mike McShane during the initial part of the site visit, which consisted of an initial site reconnaissance and tour of vacant onsite apartments and facilities. Additionally, an area reconnaissance was conducted as a driving tour to identify facilities within specified regulatory search distances listed within the previously referenced EDR report.

The site reconnaissance was performed in an attempt to identify observed obvious indications of present or past activities that may have caused a significant environmental impact(s) to the site. Select photographs of the site taken by NOVA during the site reconnaissance are included in Appendix B.

6.2 GENERAL SITE SETTING

The Subject Property consists of 44 multi-tenant homes which incorporate 120 living units, an administrative building, a one-story commercial office building (430 Hartsell Avenue), three portable storage sheds, a playground, a basketball court, associated asphalt parking and driveways. The Subject Property encompasses 14.29 acres of real property.

Public potable water and sanitary sewer services are provided by the City of Lakeland. Electrical service is provided by the Tampa Electric Company (TECO). Power is brought to the site via overhead power lines.

6.3 **OBSERVATIONS**

Site observations and conditions identified during NOVA's site reconnaissance are summarized as follows:

6.3.1 Interior and Exterior Observations

Hazardous Substances and Petroleum Products in Connection with Identified Uses:

De minimis quantities of typical household cleansers, paints and maintenance items are stored in the Central office (430 Hartsell) for maintenance use throughout the Subject Property. One 55-gallon drum of non-selective herbicide with a hose dispenser was observed in a fenced and gated storage area in the southeastern corner of the property. The herbicide (Scorch Plus 1021, manufactured and distributed by BETCO) was stored on a wooden pallet atop of impervious concrete. Evidence of leaking, spillage and/or staining

was not observed during the site inspection. NOVA recommends that the drum be stored in a covered, contained area to deter the potential for spilling and/or runoff.

Storage Tanks: Evidence of USTs and ASTs was not observed at the Subject Property during the assessment. In addition, no features were observed at the Subject Property that would have required storage tanks to have been present (such as standby generators or boilers), and there are no storage tanks registered with the Florida Department of Environmental Protection for the Subject Property. Furthermore, the Client stated that, to the best of their knowledge, storage tanks have never been present at the Subject Property.

Odors: None odors were noted during the site inspection.

Pools of Liquid: None pools of unidentified liquid(s) were observed during the site inspection.

Drums: No drums of unidentified materials were identified during the site inspection.

Hazardous Substances and Petroleum Products Containers (Not in Connection with Identified Uses): No hazardous substances were identified in connection with unidentified uses.

Unidentified Substance Containers: No unidentified substance containers were identified during the site inspection.

PCBs (Electrical Transformers): One pad-mounted and 11 pole-mounted transformers were identified during the site visit. Four of the pole-mounted transformers had labels indicating "non-PCB." The transformers are owned and maintained by TECO. No evidence of leaking or spillage was observed at any of the transformers. Based on our past conversations, local electrical utility companies accept responsibility for their equipment and any releases or spills associated with their intended use.

6.3.2 Interior Observations

NOVA conducted inspections of the interiors of the Central Office and apartment numbers 007 (four bedrooms/1 bathroom), 029 (3/1) and 048 (2/1).

Heating and Cooling: Central A/C and Heating is provided to the Central Office, and the compressor was located on the eastern side of the building. The residential dwellings and administrative office have window and/or wall mounted A/C units.

Stains or Corrosion: No interior staining or corrosion was observed.

Drains and Sumps: No sumps or floor drains were observed.

6.3.3 Exterior Observations

No evidence of pits, ponds, lagoons, stained soil or pavement, wells or stressed vegetation was observed during the site visit. Solid waste is collected in dumpsters located adjacent to the buildings, and only municipal-type wastes were observed. The dumpsters are owned and maintained by Waste Services Inc.

Sanitary wastes are managed at the subject property by the municipal sewage service. No evidence of septic tanks was observed during the site inspection

Stormwater at the Subject Property appears to sheet flow to catch basins located in the rights-of-way surrounding the property. The storm drains overflow into nearby Lake Beulah.

6.3.4 Other Observations

Landscaping equipment, typical maintenance tools and de minimis quantities of paints, gasoline and typical household cleansers are stored in three portable trailers in a gated area located in the southeastern portion of the Subject Property. Housekeeping appeared fair in the trailers, with no evidence of spills or discharges.

7.0 INTERVIEWS

As part of the Phase I ESA, interviews were conducted with select persons familiar with the Subject Property to provide insight into past activities or conditions material to recognized environmental conditions in connection with the Subject Property.

7.1 INTERVIEWS WITH OWNER

NOVA interviewed Mr. Calcagni with respect to the environmental status of the Subject Property and potential RECs in connection with the Subject Property. Mr. Calcagni indicated that the Subject Property was in the process of being sold, and that he was unaware of any conditions that would have created a REC in connection with the Subject Property. Mr. Calcagni indicated that the Subject Property was "raw land" prior to development in the 1940s (dwelling units) and 1950s (Central Office). Mr. Calcagni was unaware of any leaks, spills, releases, liens, land use limitations or any other environmental concerns or conditions in connection with the Subject Property.

7.2 INTERVIEWS WITH SITE MANAGER

NOVA was accompanied by Mr. McShane during the site reconnaissance. Mr. McShane indicated that he was unaware of any leaks, spills, releases, liens, land use limitations or any other environmental concerns or conditions.

7.3 INTERVIEWS WITH OCCUPANTS

See above.

7.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

No interviews were conducted with local government officials for this assessment.

7.5 INTERVIEWS WITH OTHERS

No other interviews were conducted.

8.0 FINDINGS AND OPINIONS

NOVA has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-05 for the Westlake and Westlake Addition site, located in Lakeland, Polk County, Florida.

Findings, opinions, and conclusions reported herein are based on information obtained during the course of our studies and upon our experience. Information provided in this report is relevant to the dates of our site work and should not be relied on to represent conditions at substantially later dates or locations not investigated.

8.1 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

8.1.1 **On-Site**

No on-site *Historical Recognized Environmental Conditions* were identified during the course of this assessment.

8.1.2 Off-Site

No off-site *Historical Recognized Environmental Conditions* were identified which would likely impact the Subject Property during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

8.2.1 **On-Site**

No on-site RECs were identified during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.2.2 Off-Site

No off-site RECs which would likely impact the Subject Property were identified during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.3 DE MINIMIS CONDITIONS

None observed.

9.0 CONCLUSIONS

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527 of the Westlake and Westlake Addition site located in Lakeland, Polk County, Florida. Any exceptions to, or deletions from, this practice are described in Section 10.0 of this *report*.

This assessment has revealed no evidence of RECs in connection with the Subject Property.

10.0 DEVIATIONS

There were no deviations from the ASTM standard practice for this assessment.

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11.0 ADDITIONAL SERVICES

At the request and authorization of the Client, NOVA completed HUD Form 4128, which meets the NEPA requirements for federal or federally-funded projects. The HUD Form 4128 was completed utilizing research information and commercially-available information provided via NEPACheck®, which was procured through Environmental Data Resources (EDR). The HUD Form 4128 requires additional information to be supplied by others; therefore NOVA is submitting the form under separate cover and in Adobe® format for the Client's future use and distribution.

NOVA also reviewed lead and asbestos survey reports and lead and asbestos abatement project manuals, which were prepared by others and provided to NOVA for review by the Client.

Page 25

12.0 REFERENCES

All referenced sources are appended to this report.

13.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Signatures of the Environmental Professionals are included on the cover letter of this Phase I Environmental Site Assessment.

14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The qualification of NOVA's Environmental Professional is summarized in Appendix F.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 321.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Robert Alan Speed

Environmental Service Line Leader – Florida

Sunrise Branch Manager

APPENDIX A FIGURES AND MAPS



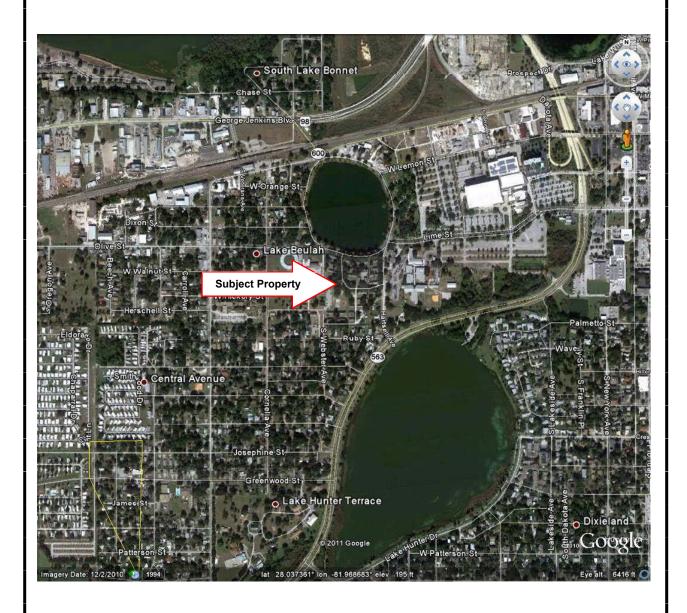


FIGURE 2

2010 Aerial Photograph

www.googleeath.com



Westlake and Westlake Addition 501 Hartsell Avenue

Lakeland, Polk County, Florida

NOVA Project 10101-30110105

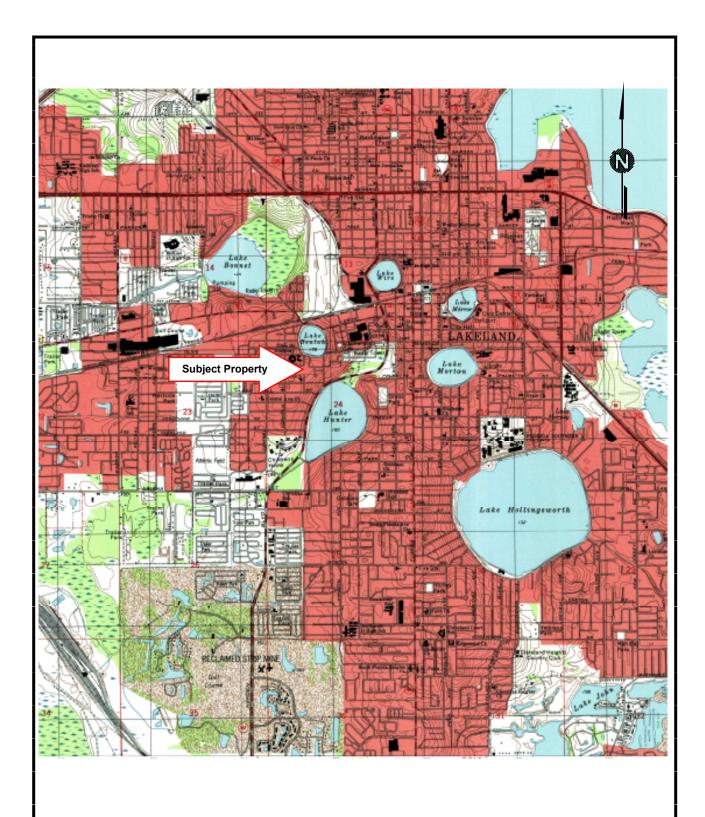


FIGURE 3

USGS 7.5 Minute Topographic Map

Lakeland, FL Quadrangle



Westlake and Westlake Addition 501 Hartsell Avenue

Lakeland, Polk County, Florida

NOVA Project 10101-30110105

APPENDIX B SITE PHOTOGRAPHS

HOUSING AUTHORITY OF THE CITY OF LAKELAND

WESTLAKE AND WESTLAKE ADDITION



Photograph 1: View of the northern Subject Property boundary, facing west from Hartsell Avenue.



Photograph 2: View of Lake Beulah to the north of the Subject Property.



Photograph 3: View of the Central Office facility (430 Hartsell Avenue), facing east.



Photograph 4: View of apartments (typical).

HOUSING AUTHORITY OF THE CITY OF LAKELAND

WESTLAKE AND WESTLAKE ADDITION



Photograph 5: Pole-mounted transformer with "non-PCB" label.



Photograph 6: View of pad-mounted transformer located south of Central office.

HOUSING AUTHORITY OF THE CITY OF LAKELAND

WESTLAKE AND WESTLAKE ADDITION



Photograph 7: View facing west across central portion of Subject Property.



Photograph 8: View of storm water catch basin indicating stormwater drains to lake.



Photograph 9: View of adjacent property to the northwest of Subject Property.



Photograph 10: View of daycare center adjacent west of the Subject Property.



Photograph 11: View facing south from northwestern property boundary.



Photograph 12: View facing east across the central portion of the Subject Property.



Photograph 13: View of southern property boundary, facing east.



Photograph 14: View of fenced maintenance area located in southern corner of Subject Property, facing north.



Photograph 15: View of adjacent southeastern property, facing east.



Photograph 16: 55-gallon drum of herbicide stored on wooden pallet atop impervious concrete.



Photograph 17: View of playground and basketball court, facing west.



Photograph 18: View of western adjacent apartment complex.



Photograph 19: View of western property boundary, facing south.



Photograph 20: View of southern adjacent residential dwelling (typical).



Photograph 21: View of church (Bethel Gospel Tabernacle, Inc.) with southern portion of Subject Property in background.



Photograph 22: View of Administration Building.



Photograph 23: View of eastern adjacent school, facing east.



Photograph 24: View of southern adjacent residential dwelling.



Photograph 25: View of southern elevation of Central Office.



Photograph 26: View of park located to the north of Central Office.

HOUSING AUTHORITY OF THE CITY OF LAKELAND

WESTLAKE AND WESTLAKE ADDITION



Photograph 27: Conference room in Central Office.



Photograph 28: View of Central Office lobby.



Photograph 29: View of portable storage trailer interior.



Photograph 30: View of interior of unit 048, a 2 bedroom/1bathroom apartment.

APPENDIX C LIEN SEARCH DOCUMENTATION

Westlake Addition 501 Hartsell Avenue Lakeland, FL 33815

Inquiry Number: 3010315.7

March 15, 2011

The EDR Environmental LienSearch™ Report



The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- · access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET PROPERTY INFORMATION

ADDRESS

WESTLAKE ADDITION 501 HARTSELL AVENUE LAKELAND, FL 33815

RESEARCH SOURCE

Source 1: Polk Assessor Polk County, Florida

Source 2: Polk Recorder

Polk County, Florida

PROPERTY INFORMATION

Deed 1:

Title is vested in: Lakeland Housing Authority

Legal Description: Lots 7-14, Polk County, Florida. See attached as Exhibit "A".

Property Identifiers: 232824111000000070

Comments: Public Records of Polk County, Florida were searched from January 1, 1980 to March 1, 2011 and no deeds vesting title in the subject property were found of record during the period searched.

ENVIRONMENTAL LIEN

| Environmental Lien: | Found | Not Found 🔀 | | | | |
|---------------------|-------------------|-------------|--|--|--|--|
| OTHER ACTIVITY AND | USE LIMITATIONS (| AULs) | | | | |
| Other AUL's: | Found | Not Found 🔀 | | | | |

PROPERTY INFORMATION Deed 1: Title is vested in: Lakeland Housing Authority Legal Description: Lots 1-6, Block B, Polk County, Florida. See attached as Exhibit "B". Property Identifiers: 232824115000002010 Comments: Public Records of Polk County, Florida were searched from January 1, 1980 to March 1, 2011 and no deeds vesting title in the subject property were found of record during the period searched. ENVIRONMENTAL LIEN Environmental Lien: Found Not Found OTHER ACTIVITY AND USE LIMITATIONS (AULs) Other AUL's: Found Not Found Not Found

| PROPERTY INFORMATI | <u>ON</u> | |
|--------------------------------|-------------------|---|
| Deed 1: Title is vested in: | Lakeland Housin | g Authority |
| | | er of NE1/4 of NW 1/4, Polk County, Florida. See attached as Exhibit "C |
| Property Identifiers: 23 | 32824000000031020 | |
| | | y, Florida were searched from January 1, 1980 to March 1, 2011 and novere found of record during the period searched. |
| ENVIRONMENTAL LIEN | | |
| Environmental Lien: | Found | Not Found 🔀 |
| OTHER ACTIVITY AND I | USE LIMITATIONS (| AULs) |
| Other AUL's: | Found | Not Found |

| PROPERTY INFORMAT | <u>ION</u> | | |
|--------------------------|---------------------|--|----|
| Deed 1: | | | |
| Title is vested in: | Lakeland Housin | g Authority | |
| Legal Description: NE | ¼ of NW 1/4, Polk 0 | ounty, Florida. See attached as Exhibit "D". | |
| Property Identifiers: 23 | 32824000000031010 | | |
| | | y, Florida were searched from January 1, 1980 to March 1, 2011 and r vere found of record during the period searched. | 10 |
| ENVIRONMENTAL LIEN | <u>ı</u> | | |
| Environmental Lien: | Found | Not Found 🔀 | |
| OTHER ACTIVITY AND | USE LIMITATIONS (| AULs) | |
| Other AUL's: | Found | Not Found | |

DEED EXHIBIT A

Polk County Property Appraiser Information Card

| Parcel ID: 232824111000000 | 0070 | V-1- | e Information | | | ty Apprais | | | | Cl | -4-1- | |
|--|------------|-----------------------|-----------------------|-----------------------|-------------------|---------------------|---------------|-------------|--------------------------|--------------|-------------------------|-------|
| Owner: LAKELAND HOUSIN | | | | * 40 050 00 | | -Ad Valorem A | Assessments | | | SKE | etch | |
| Owner: LAKELAND HOUSIN | NG AUTH | Land Value: | , | \$49,352.00 | Fire: | | | | | | | |
| Multi-Owner(s): | | Bldg. Value: | | \$0.00 | Other: | | | | | | | |
| riald Owner(3). | | Misc. Item(s) Value | | \$0.00 | | | | | | | | |
| | L | Total Just Value (Ma | arket): | \$49,352.00 | | | | | | | | |
| | | Exemp | tion Informatio | n | Gene | eral Property | Information | | | | | |
| Mailing Address: | | Description | | Amount | Neighborhood # | 6666.00 | | | | | | |
| Fidining Address. | | Homestead | | | Subdivision # | 111000 | | | So. | er an abot | sh avadable | |
| PO BOX 1009 | | Addl. Hmstd* | | \$0.00 | Subdivision Name: | BURNET | TS JAS W A | DD PB 6 | 300 | for this i | ch available | |
| LAKELAND FL 33802-1009 | | Widow/er | | \$0.00 | DOR Use Code (DO | DR): 7089 | | | | for this i | record | |
| | | Disability | | \$0.00 | DOR Description: | Vacant M | lunicipal | | | | | |
| Site Address: | | Seniors Veterans | | \$0.00 | Short Legal: | | | | | | | |
| | | Other | , | \$0.00 \$41,127.00 | JAMES W BUF | RNETT ADD F | PB 6 PG 4 L0 | OTS 7 | | | | |
| WESTLAKE HOMES ADD LAKELAND FL 33803 | | Other | ` | p41,127.00 | TO 14 | | | | | _ | l | |
| LANELAND I E 33003 | | * This exemption does | sn't apply to all ta: | king districts. | | | | | | , | | |
| | | | Γaxable Value (| | 510) | | | | | | | |
| District Description | | | Assessed Value | | | Tax Savings | Taxable Value | Taxes | | | | |
| Board Of County Commission | oners - GF | 6.806500 | \$49,352.00 | \$335.91 | | \$335.91 | \$0.00 | \$0.00 | | | | |
| Polk County School Board - | | 5.294000 | \$49,352.00 | \$261.27 | | \$261.27 | \$0.00 | \$0.00 | | | | |
| Polk County School Board - | | | \$49,352.00 | \$123.28 | | \$123.28 | \$0.00 | \$0.00 | | | | |
| City Of Lakeland | Local | | \$49,352.00 | \$205.52 | | \$205.52 | \$0.00 | \$0.00 | | | | |
| Hillsborough River Basin | | | \$49,352.00 | \$11.35 | | \$11.35 | \$0.00 | \$0.00 | | | | |
| South West FLA Water Mgm | nt Dist | | \$49,352.00 | | \$49,352.00 | \$18.61 | \$0.00 | \$0.00 | | | | |
| Lakeland Mass Transit | | | \$49,352.00 | | 3 \$49,352.00 | \$24.68 | \$0.00 | \$0.00 | | | | |
| Board Of County Commission | oners - DS | | \$49,352.00 | | \$49,352.00 | \$2.96 | \$0.00 | \$0.00 | | | | |
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| | | | | | | | | | | | | |
| TOTAL | | 19.9299 | | \$983.58 | 3 | \$983.58 | | \$0.00 | | | | |
| Sales Information | SALI | E 1 | | SALE 2 | | | SALE 3 | | Commercial Informa | tion | Residential Information | 1 |
| Grantee Name: | | | | | | | | | Year Blt: | | Stories: | |
| | | | | | | | | | Eff Yr Blt: | | Year Blt: | |
| Vacant / Improve: | | | | | | | | | Units: | | Eff Yr Blt: | |
| Sale Date: | | | | | | | | | Structure Description: | | Bedrooms: | |
| Sale Amt: | | | | | | | | | Area (Total Under Roof): | | Full Baths: | |
| OR Book: | | | | | | | | | , | | 1/2 Baths: | |
| OR Page: | | | | | | | | | | | Fireplace: | |
| Deed Type: | | | | | | | | | | | Living Area (SFLA): | |
| Multi-Parcel Sale: | | | | | | | | | | | Total Under Roof: | |
| | | Land Inforn | nation | | | 1 | | | Miscellaner | us Item(s) I | nformation | |
| | | | | | | | | Danasia :: | | | | 11. 2 |
| Land Description Commercial/Industrial | | Ag/Greenl N | seit Land | d Unit Type S | Front. Dept | th Units 0 54836 | | Description | · · | r Blt Eff | f. Yr Blt Length Width | Units |
| Commercial/muustilai | | IN | | S | U (| 0 04000 | | | | | | |
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Please Note: All Value Information is 2010 Final. Historic and economic exeptions are not reflected in these totals. The information provided is believed to be correct but is subject to change and is not guaranteed. If multiple structures exist on a parcel, only the first is shown.

^{*} Additional lines of information pertaining to the record are unable to be displayed due to field size limitations of this report.

DEED EXHIBIT B

Polk County Property Appraiser Information Card

| Parcel ID: 232824115000002010 | Value | e Information | Name of the last o | | | | | Vestala |
|--|-----------------------|---|--|----------------------|---------------|------------------|---------------------------|--------------------------------|
| Owner: LAKELAND HOUSING AUTH | | | | n-Ad Valorem A | Assessments | | 5 | ketch |
| Owner: LANELAND HOUSING AUTH | Laria value. | \$40,766.00 | Fire: | | | | | |
| Multi-Owner(s): | Bldg. Value: | \$0.00 \$0.00 | Other: | | | | | |
| riald owner(s). | Misc. Item(s) Value: | 0.40 700 00 | | | | | | |
| | Total Just Value (Ma | rket): \$40,766.00 | | | | | | |
| | Exempt | ion Information | Gene | eral Property | Information | | | |
| Mailing Address: | Description | Amount | Neighborhood # | 6666.00 | | | | |
| Fidning Address. | Homestead | | Subdivision # | 115000 | | | Source an also | stals available |
| PO BOX 1009 | Addl. Hmstd* | \$0.00 | Subdivision Name: | SPERRY | PARK SUB | PB 8 PG | for this | etch available |
| LAKELAND FL 33802-1009 | Widow/er | \$0.00 | DOR Use Code (DC | OR): 7089 | | | ior mis | record |
| | Disability | \$0.00 | DOR Description: | Vacant M | 1unicipal | | | |
| Site Address: | Seniors | \$0.00 | Short Legal: | | | | | |
| | Veterans Other | \$0.00 | SPERRY PARK | K SUB PB 8 | PG 5 BLK B I | LOT 1 | | |
| WESTLAKE HOMES ADD | Other | \$33,572.00 | TO 6 | | | | 4 | |
| LAKELAND FL 33803 | * This exemption does | n't apply to all taxing districts. | | | | | | |
| | | axable Value (Tax Dist.: 61 | 510) | | | | 1 | |
| District Description | | axable value (Tax Dist.: 6 I assessed Value Assessed Tax | | Tax Savings | Taxable Value | Taxes | | |
| Board Of County Commissioners - Gl | | \$40,766.00 \$277.47 | | \$277.47 | \$0.00 | | | |
| Polk County School Board - State | | \$40,766.00 \$217.47 | | \$277.47 \$215.82 | \$0.00 | \$0.00 \$0.00 | | |
| Polk County School Board - State Polk County School Board - Local | | \$40,766.00 \$101.83 | | \$101.83 | \$0.00 | \$0.00 | | |
| City Of Lakeland | | \$40,766.00 \$169.77 | | \$169.77 | \$0.00 | \$0.00 | | |
| Hillsborough River Basin | | \$40,766.00 \$9.38 | | \$9.38 | \$0.00 | \$0.00 | | |
| South West FLA Water Mgmt Dist | | \$40,766.00 \$15.37 | | \$15.37 | \$0.00 | \$0.00 | | |
| Lakeland Mass Transit | | \$40,766.00 \$20.38 | | \$20.38 | \$0.00 | \$0.00 | | |
| Board Of County Commissioners - DS | | | 5 \$40,766.00 | \$2.45 | \$0.00 | \$0.00 | | |
| | | 4 -10,100 | +, | 7 | 70.00 | 70.00 | | |
| | | | | | | | | |
| TOTAL | 19.9299 | \$812.47 | 7 | \$812.47 | | \$0.00 | | |
| Sales Information S | ALE 1 | SALE 2 | | | SALE 3 | | Commercial Information | Residential Information |
| | | | | | | | Year Blt: | Stories: |
| Grantee Name: | | | | | | | Eff Yr Blt: | Year Blt: |
| Vacant / Improve: | | | | | | | Units: | Eff Yr Blt: |
| Sale Date: | | | | | | | Structure Description: | Bedrooms: |
| Sale Amt: | | | | | | | Area (Total Under Roof): | Full Baths: |
| OR Book: | | | | | | | | 1/2 Baths: |
| OR Page: | | | | | | | | Fireplace: |
| Deed Type: | | | | | | | | Living Area (SFLA): |
| Multi-Parcel Sale: | | | | | | | | Total Under Roof: |
| | 1 1 7 6 | | | | | | Minorillamanus Thomas (-) | |
| | Land Inform | | | | | | Miscellaneous Item(s) | |
| Land Description | Ag/GreenB | | Front. Dept | | | Description | Yr Blt E | Eff. Yr Blt Length Width Units |
| Commercial/Industrial | N | S | 339 141 | 1 47960 | | | | |
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Please Note: All Value Information is 2010 Final. Historic and economic exeptions are not reflected in these totals. The information provided is believed to be correct but is subject to change and is not guaranteed. If multiple structures exist on a parcel, only the first is shown.

^{*} Additional lines of information pertaining to the record are unable to be displayed due to field size limitations of this report.

DEED EXHIBIT C

Polk County Property Appraiser Information Card

| Parcel ID: 232824000 | 1000000031020 Value Information Non-Ad Valorem Assessments | | | | | | Sketch | | | |
|-----------------------|--|-----------------------|------------------------------------|------------------------------|----------------|----------------|-------------|--|--------------------------|-------|
| Owner: LAKELAND H | | Land Value: | \$52,276.00 | Fire: | | | | | | |
| | | Bldg. Value: | \$908,172.00 | Other: | | | | | | |
| Multi-Owner(s): | | Misc. Item(s) Value: | \$0.00 | outer. | | | | | | |
| | | Total Just Value (Ma | ket): \$960,448.00 | | | | | | | |
| | | | on Information | Ger | neral Property | y Information | | - | | |
| | | Description | Amount | Neighborhood # | 6666.00 | | | | | |
| Mailing Address: | | Homestead | | Subdivision # | 000000 | | | | 75 | |
| PO BOX 1009 | | Addl. Hmstd* | \$0.00 | Subdivision Name | | SUBDIVISIO | N | | | |
| LAKELAND FL 3380 |)2-1009 | Widow/er | \$0.00 | DOR Use Code (D | | | | | | |
| | | Disability | \$0.00 | DOR Description: | | al (Other than | | 26 | DAG 2 | 26 |
| C''. All | | Seniors | \$0.00 | Short Legal: | | (| | 1 | BAS 2 | |
| Site Address: | _ | Veterans | \$0.00 | BEG 20 FT E | | | | | | |
| 501 HARTSELL AVE | | Other | \$906,610.00 | RUN N ALC | | | | | | |
| LAKELAND FL 3381 | 15 | * This exemption does | n't apply to all taxing districts. | E 144 FT M/L DEG 20 MIN \ | | FIE 4/1.02 F | -1831 | | 75 | |
| | | | exable Value (Tax Dist.: 6 | | 1V JUZ.JZ F I | | | 1 | | |
| District Description | | | ssessed Value Assessed Ta | , | Tax Savings | Taxable Value | Taxes | | | |
| Board Of County Cor | mmissioners - GF | 6.806500 \$ | | 9 \$960,448.00 | \$6,537.29 | \$0.00 | \$0.00 | | | |
| Polk County School B | | 5.294000 \$ | | 1 \$960,448.00 | | \$0.00 | \$0.00 | | | |
| Polk County School B | | 2.498000 \$ | | 0 \$960,448.00 | \$2,399.20 | \$0.00 | \$0.00 | | | |
| City Of Lakeland | Dodia Local | 4.164400 \$ | | 9 \$960,448.00 | | \$0.00 | \$0.00 | | | |
| Hillsborough River Ba | asin | 0.230000 \$ | | 0 \$960,448.00 | \$220.90 | \$0.00 | \$0.00 | | | |
| South West FLA Wat | | 0.377000 \$ | | 9 \$960,448.00 | \$362.09 | \$0.00 | \$0.00 | BAS 1950 BASE AREA | | |
| Lakeland Mass Trans | | 0.500000 \$ | | 2 \$960,448.00 | \$480.22 | \$0.00 | \$0.00 | | | |
| Board Of County Cor | mmissioners - DS | 0.060000 \$ | 960,448.00 \$57.6 | 3 \$960,448.00 | \$57.63 | \$0.00 | \$0.00 | | | |
| | | | | | | | | | | |
| TOTAL | | 40.0000 | 040 444 6 | • | £40.444.0 | | \$0.00 | | | |
| | | 19.9299 | \$19,141.6 | | \$19,141.6 | | φυ.υυ | | | |
| Sales Information | SAI | .E 1 | SALE 2 | | | SALE 3 | | Commercial Information | Residential Information | on |
| Grantee Name: | | | | | | | | Year Bit: 1960 | Stories: | |
| Vacant / Improve: | E | | | | | | | Eff Yr Blt: 1975 | Year Blt: Eff Yr Blt: | |
| Sale Date: | 01-Apr-1953 | | | | | | | Units: 2 | | |
| Sale Amt: | \$100.00 | | | | | | | Structure Description: MULTIPLE RE Area (Total Under Roof): 1950 | Full Baths: | |
| OR Book: | 954 | | | | | | | Area (Total Officer ROOF), 1990 | 1/2 Baths: | |
| OR Page: | 88 | | | | | | | | Fireplace: | |
| Deed Type: | Q | | | | | | | | Living Area (SFLA): | |
| Multi-Parcel Sale: | 03 | | | | | | | | Total Under Roof: | |
| | <u> </u> | Land Inform | ation | | L | | | Miscellaneous Iten | n(s) Information | |
| Land Description | | Ag/GreenB | elt Land Unit Type | Front. De | pth Units | | Description | Yr Blt | Eff. Yr Blt Length Width | Units |
| Commercial/Industria | al | N N | S Edita Offic Type | 0 | 0 174252 | ' | ,puo | 50 | | 5 |
| | | | | | | | | | | |
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Please Note: All Value Information is 2010 Final. Historic and economic exeptions are not reflected in these totals. The information provided is believed to be correct but is subject to change and is not guaranteed. If multiple structures exist on a parcel, only the first is shown.

^{*} Additional lines of information pertaining to the record are unable to be displayed due to field size limitations of this report.

DEED EXHIBIT D

Polk County Property Appraiser Information Card

| Parcel ID: 232824000 | 0000031010 | Value | Information | | No | n-Ad Valorem / | Assessments | | | | S | ketch | | | |
|---------------------------|------------------|-------------------------|-----------------------------|------------|------------------|-----------------------|---------------|-------------|-------------|---------------------|------------------|-------------|-----------------|----------------|-------|
| Owner: U S HOUSIN | IG AUTHORITY | Land Value: | \$103,6 | 38.00 | Fire: | | | | | | | | | | |
| | | Bldg. Value: | \$874,5 | 39.00 | Other: | | | | | | | | | | |
| Multi-Owner(s): | | Misc. Item(s) Value: | \$21,48 | 87.00 | | | | | | | | | | | |
| | | Total Just Value (Mar | ket): \$999,60 | 64.00 | | | | | | | | | | | |
| | | , | on Information | | Gen | eral Property | Information | | | | | | | | |
| | | Description | Amoun | nt N | Neighborhood # | 6666.00 | | | | | | | | | |
| Mailing Address: | | Homestead | 7 1110 011 | | Subdivision # | 000000 | | | | | | | | | |
| 1776 PEACHTREE | ST NW | Addl. Hmstd* | 9 | [` | Subdivision Wame | | SUBDIVISIO | N | | | | -104 | | | -10 |
| ATLANTA GA 30309 | | Widow/er | | | DOR Use Code (D | | 3000171310 | IN | | | | | | | |
| | | Disability | | | OOR Description: | | Other than M | liliton | | | | | | | L |
| | | Seniors | Ş | | Short Legal: | reuerai (| Other than iv | illitary, | - 26 | | | BAS | | | 26 |
| Site Address: | | Veterans | \$ | | NE1/4 OF NW | 1/4 LESS BE | G SW COR F | RUN F | | | | | | | |
| 501 HARTSELL AVE | E | Other | \$910,02 | | 427PT05 FT | | | | | | | 104 | | | |
| LAKELAND FL 3381 | 15 | | | 1 | N 163PT43 FT | | | | | | | | | | |
| | | * This exemption doesn | n't apply to all taxing dis | stricts. 2 | 20 FT EXTEN | DING FROM | LAKE | | | | | | | | |
| | | Та | xable Value (Tax Di | ist.: 6151 | 10) | | | | | | | | | | |
| District Description | | Tax Rate As | ssessed Value Asses | ssed Taxes | s Exemption | Tax Savings | Taxable Value | Taxes | | | | | | | |
| Board Of County Cor | mmissioners - GF | 6.806500 \$ | 999,664.00 \$6, | ,804.21 | \$999,664.00 | \$6,804.21 | \$0.00 | \$0.00 | | | | | | | |
| Polk County School I | Board - State | 5.294000 \$ | 999,664.00 \$5, | ,292.22 | \$999,664.00 | \$5,292.22 | \$0.00 | \$0.00 | | | | | | | |
| Polk County School I | Board - Local | 2.498000 \$ | 999,664.00 \$2, | 497.16 | \$999,664.00 | \$2,497.16 | \$0.00 | \$0.00 | | | | | | | |
| City Of Lakeland | | 4.164400 \$ | 999,664.00 \$4, | 163.00 | \$999,664.00 | \$4,163.00 | \$0.00 | \$0.00 | | | | | | | |
| Hillsborough River B | asin | 0.230000 \$ | 999,664.00 \$ | 229.92 | \$999,664.00 | \$229.92 | \$0.00 | \$0.00 | | | | | | | |
| South West FLA Wat | ter Mgmt Dist | 0.377000 \$ | 999,664.00 \$ | 376.87 | \$999,664.00 | \$376.87 | \$0.00 | \$0.00 | BAS | 2704 BA | SE AREA | | | | |
| Lakeland Mass Trans | sit | 0.500000 \$ | 999,664.00 \$ | 499.83 | \$999,664.00 | \$499.83 | \$0.00 | \$0.00 | | | | | | | |
| Board Of County Cor | mmissioners - DS | 0.060000 \$ | 999,664.00 | \$59.98 | \$999,664.00 | \$59.98 | \$0.00 | \$0.00 | | | | | | | |
| | | | | | | | | | | | | | | | |
| TOTAL | | 19.9299 | ¢10 | ,923.19 | | \$19,923.1 | | \$0.00 | | | | | | | |
| | SAI | 19.9299 L E 1 | 1 | SALE 2 | | \$19,923.1 | SALE 3 | Ψ0.00 | | | | | Posidontia | ıl Informati | on |
| Sales Information | SAI | -E 1 | 3. | PALE 2 | | | SALE 3 | | Year Blt: | ommercial I 1950 | ntormation | Stor | | ii IiiiOiiiiau | OII |
| Grantee Name: | | | | | | | | | Eff Yr Blt: | 1950 | | Year | | | |
| Vacant / Improve: | Е | | E | | | E | | | Units: | 1970 | | | /r Blt: | | |
| Sale Date: | 01-Apr-1979 | | 01-Mar-1979 | | | 01-Jan-197 | 78 | | | | ULTIPLE RESII | | rooms: | | |
| Sale Amt: | \$100.00 | | \$100.00 | | | | | | | Under Roof): | | | Baths: | | |
| OR Book: | 1873 | | 1871 | | | 2250 | | | Area (Total | onder Roor). | 2104 | | Baths: | | |
| OR Page: | 509 | | 1035 | | | 1872 | | | | | | | olace: | | |
| Deed Type: | Q | | Q | | | RF | | | | | | | ng Area (SFLA): | | |
| Multi-Parcel Sale: | 03 | | 03 | | | 03 | | | | | | l l | I Under Roof: | | |
| | | Land Informa | | | | 1 | | | | Misc | ellaneous Item(s |) Inform | ation | | |
| Land Description | | Ag/GreenBe | | Tyne | Front. Dep | oth Units | | Description | | | | Eff. Yr Blt | | Width | Units |
| Commercial/Industria | al | N Ag/Greenbe | S Land Onle | , , pc | | oth Units 0 345461 | | FENCE | | | 1980 | 198 | | 0 | 830 |
| 2311111010101011111000111 | ~ . | | J | | • | - 010401 | | CURB CON | IC (LIN FT | -) | 1980 | 198 | | 0 | 930 |
| | | | | | | | | CONCRETE | | , | 1980 | 198 | | 0 | 1020 |
| | | | | | | | | ASPHALT | | | 1980 | 198 | | 0 | 16275 |
| | | | | | | | ľ | | | | | | | | |
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Please Note: All Value Information is 2010 Final. Historic and economic exeptions are not reflected in these totals. The information provided is believed to be correct but is subject to change and is not guaranteed. If multiple structures exist on a parcel, only the first is shown.

^{*} Additional lines of information pertaining to the record are unable to be displayed due to field size limitations of this report.

APPENDIX D REGULATORY RECORDS DOCUMENTATION

Westlake Addition 501 Hartsell Avenue Lakeland, FL 33815

Inquiry Number: 3010315.2s

March 10, 2011

The EDR Radius Map™ Report with GeoCheck®

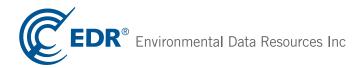


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| Detail Map. | 3 |
| Map Findings Summary | . 4 |
| Map Findings | 7 |
| Orphan Summary | 200 |
| Government Records Searched/Data Currency Tracking | GR-1 |
| GEOCHECK ADDENDUM | |
| Physical Setting Source Addendum | A-1 |
| Physical Setting Source Summary | A-2 |
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

501 HARTSELL AVENUE LAKELAND, FL 33815

COORDINATES

Latitude (North): 28.038000 - 28° 2' 16.8" Longitude (West): 81.968200 - 81° 58' 5.5"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 404833.2 UTM Y (Meters): 3101618.0

Elevation: 192 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 28081-A8 LAKELAND, FL

Most Recent Revision: 1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2006, 2007

Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF...... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG..... RCRA - Large Quantity Generators RCRA-SQG..... RCRA - Small Quantity Generators RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator Federal institutional controls / engineering controls registries US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State- and tribal - equivalent CERCLIS SHWS______Florida's State-Funded Action Sites State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Facility Database State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists UST_____STI02 - Facility/Owner/Tank Report AST...... STI02 - Facility/Owner/Tank Report INDIAN UST..... Underground Storage Tanks on Indian Land FF TANKS_____Federal Facilities Listing FEMA UST..... Underground Storage Tank Listing State and tribal institutional control / engineering control registries ENG CONTROLS..... Institutional Controls Registry

INST CONTROL..... Institutional Controls Registry

State and tribal voluntary cleanup sites

VCP......Voluntary Cleanup Sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory

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

SWRCY..... Recycling Centers

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL_____ Clandestine Drug Labs PRIORITYCLEANERS_____ Priority Ranking List

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

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS...... Oil and Hazardous Materials Incidents

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

PADS PCB Activity Database System MLTS Material Licensing Tracking System

RADINFO...... Radiation Information Database

FINDS______Facility Index System/Facility Registry System RAATS______RCRA Administrative Action Tracking System UIC______Underground Injection Wells Database Listing

DRYCLEANERS..... Drycleaning Facilities

DEDB..... Ethylene Dibromide Database Results
NPDES...... Wastewater Facility Regulation Database

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

PCB TRANSFORMER...... PCB Transformer Registration Database

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

COAL ASH DOE Sleam-Electric Plan Operation Data
FINANCIAL ASSURANCE Financial Assurance Information Listing

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

A review of the NPL list, as provided by EDR, and dated 12/31/2010 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page | |
|--------------------|-----------------|-------------------------|--------|------|--|
| LANDIA CHEMICAL CO | 1405 W OLIVE ST | WNW 1/2 - 1 (0.601 mi.) | C9 | 63 | |

Federal CERCLIS list

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

A review of the CERCLIS list, as provided by EDR, and dated 11/30/2010 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-----------------------------|-------------------------|---------------------------|--------|------|
| SOUTH CENTRAL AVE PCE PLUME | 449 - 451 SOUTH CENTRAL | WNW 1/4 - 1/2 (0.338 mi.) | A2 | 21 |

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 05/25/2010 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

| Equal/Higher Elevation | levation Address | | Map ID | Page |
|------------------------|------------------|------------------------|--------|------|
| FLORIDA TILE | 1 SIKES BLVD | NE 1/2 - 1 (0.630 mi.) | 11 | 149 |

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's PCTO1--Petroleum Contamination Detail Report.

A review of the LUST list, as provided by EDR, and dated 02/02/2011 has revealed that there are 6 LUST sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|--|-----------------------------------|---------------------------|--------|------|
| C & O FOOD MART Discharge Cleanup Status: RA - RA ONG | 431 S CENTRAL AVE DING | WNW 1/4 - 1/2 (0.341 mi.) | A3 | 23 |
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| FULL FILL INC Discharge Cleanup Status: SA - SA ONGO Discharge Cleanup Status: NFA - NFA CO | | N 1/4 - 1/2 (0.258 mi.) | 1 | 8 |
| CSX TRANSPORTATION Discharge Cleanup Status: RA - RA ONGO | 1102 NEW TAMPA HWY DING | NNW 1/4 - 1/2 (0.428 mi.) | 5 | 32 |
| CIRCLE K #0007 Discharge Cleanup Status: RA - RA ONGO | 1001 NEW TAMPA HWY DING | NNW 1/4 - 1/2 (0.432 mi.) | 6 | 36 |
| LAKELAND AREA MASS TRANSIT DIS Discharge Cleanup Status: SRCR - SRCR Discharge Cleanup Status: SA - SA ONGO *Additional key fields are available in the M | COMPLETE DING | NW 1/4 - 1/2 (0.495 mi.) | В7 | 41 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---------------------------------------|-------------------------|--------------------------|--------|------|
| BILL MIXON PROPERTY | 1215 GEORGE JENKINS BLV | NW 1/4 - 1/2 (0.498 mi.) | B8 | 59 |
| Discharge Cleanup Status: RA - RA ONG | OING | | | |

LAST: A statewide listing of leaking aboveground storage tank site locations.

A review of the LAST list, as provided by EDR, and dated 01/19/2011 has revealed that there are 2 LAST sites within approximately 0.5 miles of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|--------------------------------|-------------------------|---------------------------|--------|------|
| CSX TRANSPORTATION | 1102 NEW TAMPA HWY | NNW 1/4 - 1/2 (0.428 mi.) | 5 | 32 |
| LAKELAND AREA MASS TRANSIT DIS | 1212 GEORGE JENKINS BLV | NW 1/4 - 1/2 (0.495 mi.) | B7 | 41 |

State and tribal Brownfields sites

BROWNFIELDS: Brownfield Areas.

A review of the BROWNFIELDS list, as provided by EDR, and dated 01/10/2011 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-------------------------|---------|---------------------------|--------|------|
| CSX RAILYARD - LAKELAND | | NNW 1/4 - 1/2 (0.339 mi.) | 0 | 7 |

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

FI Sites: This summary status report is a compilation and revision of other existing lists. It was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency and Remedial Response Information System list (RCRA Section 3012), and existing department lists such as the Obsolete Uncontrolled Hazardous Waste Sites list. The purpose of this list is to track the progress of activities within and outside the department as they relate to the listed sites. It is not a list of uncontrolled sites or sources causing environmental contamination. The Sites List comes from the Department of Environmental Protection.

A review of the FI Sites list, as provided by EDR, and dated 12/31/1989 has revealed that there are 2 FI Sites sites within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page | |
|---------------------|-------------------|-------------------------|--------|------|--|
| FLORIDA TILE | 608 PROSPECT RD. | E 1/4 - 1/2 (0.400 mi.) | 4 | 32 | |
| LANDIA CHEMICAL CO. | 1405 W. OLIVE ST. | WNW 1/2 - 1 (0.601 mi.) | C10 | 148 | |

Other Ascertainable Records

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

A review of the ROD list, as provided by EDR, and dated 12/31/2010 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page | |
|--------------------|-----------------|-------------------------|--------|------|--|
| LANDIA CHEMICAL CO | 1405 W OLIVE ST | WNW 1/2 - 1 (0.601 mi.) | C9 | 63 | |

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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

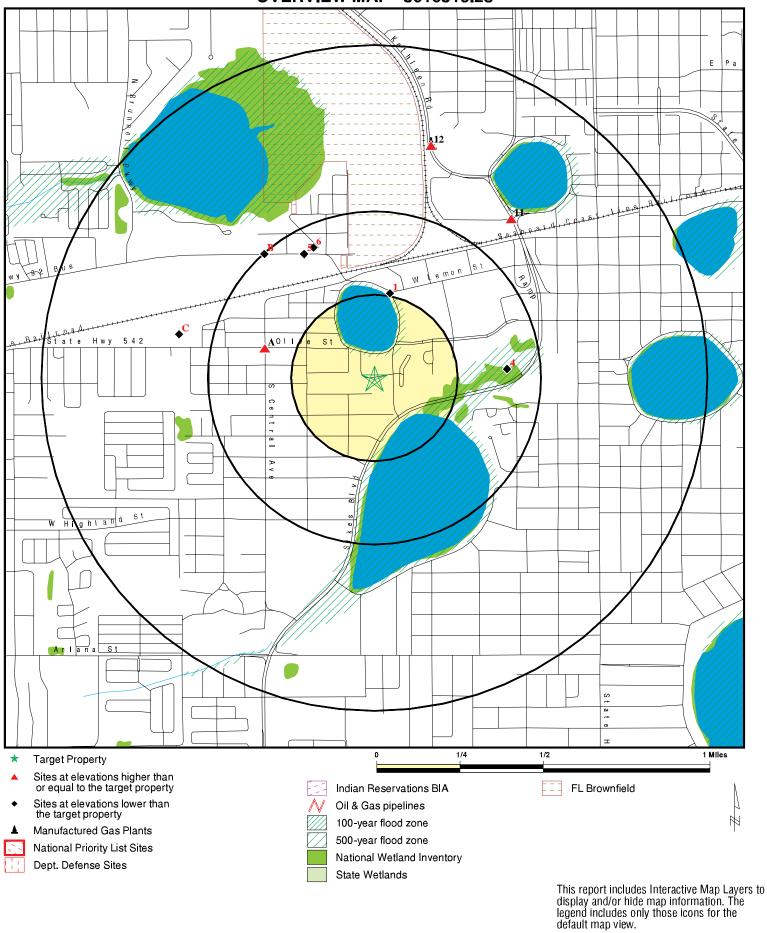
A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there is 1 Manufactured Gas Plants site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-----------------------------|-------------------|-------------------------|--------|------|
| LAKELAND GASIFICATION PLANT | 445 KATHLEEN ROAD | NNE 1/2 - 1 (0.718 mi.) | 12 | 199 |

Due to poor or inadequate address information, the following sites were not mapped. Count: 23 records.

Site Name PREMARK INTERNATIONAL INC RCRA-TSDF, CORRACTS, RCRA-NonGen LAKELAND LANDFILL CERC-NFRAP A-1-A AUTO PARTS INC (WASTE TIRE) SWF/LF C. C. CALHOUN, INC. HUGHES ROAD RF SWF/LF FDOT- L&M SITE DEBRIS STAGING AREA SWF/LF FDOT - DYSON SITE DEBRIS STAGING A SWF/LF FDOT - FAT BOYS SITE DEBRIS STAGIN SWF/LF SOCRUM RECYCLERS OF POLK COUNTY, I SWF/LF POLK CNTY FLEET MGMT- LANDFILL 302 UST, AST FLORIDA GAS TRANS MULBERRY CS#32 RCRA-SQG, FINDS FLORIDA DOT BRIDGE #160023 RCRA-NonGen, FINDS 10715 HWY 98 N DEDB 7805 HWY 98 N DEDB 6211 HWY 98 N **DEDB** 9010 HWY 98 N **DEDB** DEDB 6129 HWY 98 S DEDB 6830 CREW LAKE DR 4119 CREW LAKE DR **DEDB** 59 LAKE BUTLER DR **DEDB** 4610 WINTER LAKE RD DEDB FLORIDA ROCK INDUSTRIES, INC. **MINES** RINKER MATERIALS CORP. MINES COYNE TEXTILE SERVICE **MANIFEST**

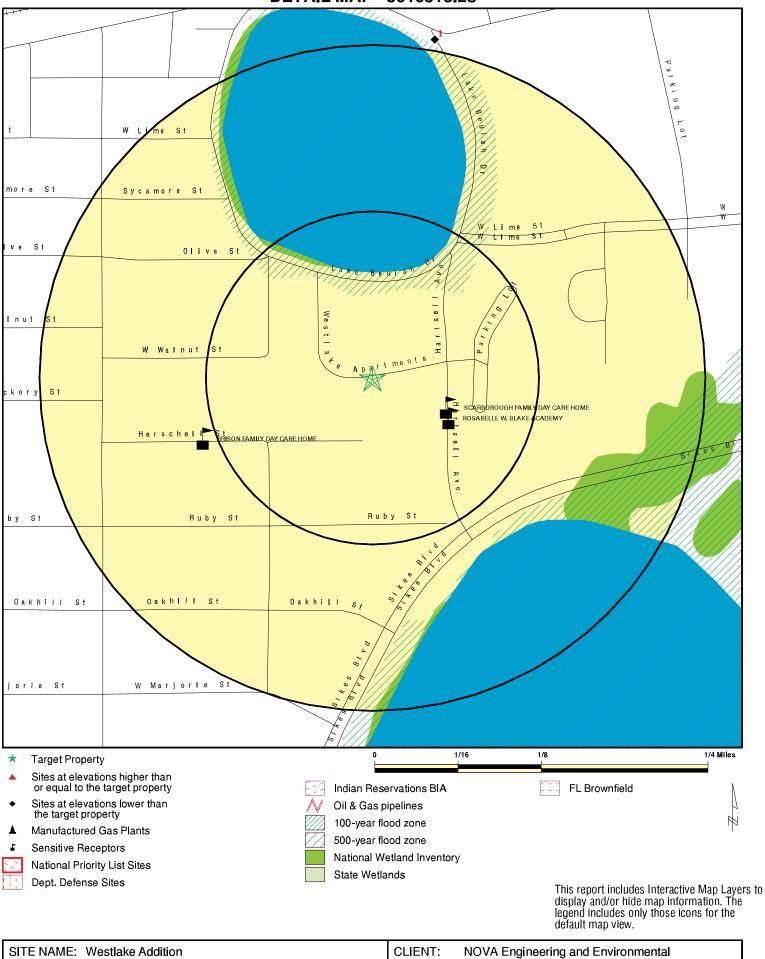
OVERVIEW MAP - 3010315.2s



SITE NAME: Westlake Addition
ADDRESS: 501 Hartsell Avenue
Lakeland FL 33815
LAT/LONG: 28.0380 / 81.9682

CLIENT: NOVA Engineering and Environmental
CONTACT: Bob Speed
INQUIRY #: 3010315.2s
DATE: March 10, 2011 9:45 am

DETAIL MAP - 3010315.2s



MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | >1 | Total Plotted |
|---|--------------------|-------------------------------|--------------|--------------|----------------|----------------|----------------|------------------|
| STANDARD ENVIRONMENT | TAL RECORDS | | | | | | | |
| Federal NPL site list | | | | | | | | |
| NPL Proposed NPL NPL LIENS | | 1.000 1.000 TP | 0 0 NR | 0 0 NR | 0 0 NR | 1 0 NR | NR NR NR | 1 0 0 |
| Federal Delisted NPL site | e list | | | | | | | |
| Delisted NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| Federal CERCLIS list | | | | | | | | |
| CERCLIS FEDERAL FACILITY | | 0.500 1.000 | 0 0 | 0 0 | 1 0 | NR 0 | NR NR | 1 0 |
| Federal CERCLIS NFRAI | P site List | | | | | | | |
| CERC-NFRAP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| Federal RCRA CORRAC | TS facilities lis | st | | | | | | |
| CORRACTS | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |
| Federal RCRA non-CORI | RACTS TSD fa | acilities list | | | | | | |
| RCRA-TSDF | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| Federal RCRA generator | s list | | | | | | | |
| RCRA-LQG RCRA-SQG RCRA-CESQG | | 0.250 0.250 0.250 | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | NR NR NR | 0 0 0 |
| Federal institutional con engineering controls reg | | | | | | | | |
| US ENG CONTROLS US INST CONTROL | | 0.500 0.500 | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 |
| Federal ERNS list | | | | | | | | |
| ERNS | | TP | NR | NR | NR | NR | NR | 0 |
| State- and tribal - equiva | lent CERCLIS | ; | | | | | | |
| SHWS | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| State and tribal landfill a solid waste disposal site | | | | | | | | |
| SWF/LF | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal leaking s | storage tank li | ists | | | | | | |
| LUST LAST INDIAN LUST | | 0.500 0.500 0.500 | 0 0 0 | 0 0 0 | 6 2 0 | NR NR NR | NR NR NR | 6 2 0 |
| State and tribal registere | ed storage tan | k lists | | | | | | |
| UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |

MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|--------------------|--|--------------------|--------------------|----------------------|----------------------|----------------------------|------------------|
| AST INDIAN UST FF TANKS FEMA UST | | 0.250 0.250 0.250 0.250 | 0 0 0 | 0 0 0 0 | NR NR NR NR | NR NR NR NR | NR NR NR NR | 0 0 0 0 |
| State and tribal institutio control / engineering cor | | s | | | | | | |
| ENG CONTROLS INST CONTROL | | 0.500 0.500 | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 |
| State and tribal voluntary | / cleanup site | es . | | | | | | |
| VCP INDIAN VCP | | 0.500 0.500 | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 |
| State and tribal Brownfie | lds sites | | | | | | | |
| BROWNFIELDS | | 0.500 | 0 | 0 | 1 | NR | NR | 1 |
| ADDITIONAL ENVIRONMEN | TAL RECORDS | <u>3</u> | | | | | | |
| Local Brownfield lists | | | | | | | | |
| US BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Landfill / S Waste Disposal Sites | olid | | | | | | | |
| ODI DEBRIS REGION 9 SWRCY INDIAN ODI | | 0.500 0.500 0.500 0.500 | 0 0 0 | 0 0 0 0 | 0 0 0 0 | NR NR NR NR | NR NR NR NR | 0 0 0 0 |
| Local Lists of Hazardous Contaminated Sites | waste / | | | | | | | |
| US CDL FI Sites PRIORITYCLEANERS US HIST CDL | | TP 1.000 0.500 TP | NR 0 0 NR | NR 0 0 NR | NR 1 0 NR | NR 1 NR NR | NR NR NR NR | 0 2 0 0 |
| Local Land Records | | | | | | | | |
| LIENS 2 LUCIS | | TP 0.500 | NR 0 | NR 0 | NR 0 | NR NR | NR NR | 0 0 |
| Records of Emergency R | Release Repo | rts | | | | | | |
| HMIRS SPILLS | | TP TP | NR NR | NR NR | NR NR | NR NR | NR NR | 0 0 |
| Other Ascertainable Rec | ords | | | | | | | |
| RCRA-NonGen DOT OPS DOD FUDS CONSENT | | 0.250 TP 1.000 1.000 1.000 | 0 NR 0 0 | 0 NR 0 0 | NR NR 0 0 | NR NR 0 0 | NR NR NR NR NR | 0 0 0 0 |

MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--------------------------------------|--------------------|-------------------------------|----------|-----------|-----------|----------|----------|------------------|
| ROD | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |
| UMTRA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| MINES | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| TRIS | | TP | NR | NR | NR | NR | NR | 0 |
| TSCA | | TP | NR | NR | NR | NR | NR | 0 |
| FTTS HIST FTTS | | TP TP | NR NR | NR NR | NR NR | NR NR | NR NR | 0 0 |
| SSTS | | TP | NR NR | NR NR | NR NR | NR NR | NR NR | 0 |
| ICIS | | TP | NR | NR | NR | NR | NR | 0 |
| PADS | | TP | NR | NR | NR | NR | NR | 0 |
| MLTS | | TP | NR | NR | NR | NR | NR | ŏ |
| RADINFO | | TP | NR | NR | NR | NR | NR | Ö |
| FINDS | | TP | NR | NR | NR | NR | NR | 0 |
| RAATS | | TP | NR | NR | NR | NR | NR | 0 |
| UIC | | TP | NR | NR | NR | NR | NR | 0 |
| DRYCLEANERS | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| DEDB | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| NPDES | | TP | NR | NR | NR | NR | NR | 0 |
| AIRS | | TP | NR | NR | NR | NR | NR | 0 |
| FL Cattle Dip. Vats | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| TIER 2 | | TP | NR | NR | NR | NR | NR | 0 |
| INDIAN RESERV | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS PCB TRANSFORMER | | 0.500 TP | 0 NR | 0 NR | 0 NR | NR NR | NR NR | 0 0 |
| COAL ASH EPA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| COAL ASH DOE | | TP | NR | NR | NR | NR | NR | 0 |
| FINANCIAL ASSURANCE | | TP | NR | NR | NR | NR | NR | 0 |
| 1 110 11 10 11 12 7 10 00 10 11 10 2 | | •• | 1414 | 1414 | 1414 | 1414 | 1414 | Ü |
| EDR PROPRIETARY RECOR | <u>RDS</u> | | | | | | | |
| EDR Proprietary Records | ; | | | | | | | |
| Manufactured Gas Plants | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

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

NNW **CSX RAILYARD - LAKELAND** 1/4-1/2

BROWNFIELDS S105590763 N/A

1787 ft. LAKELAND, FL

Additional polygons located at: NNW 1813 ft.

BROWNFIELDS:

BF530101000 Area Id: Acreage: 175.1805 4/20/2001 Resolution Date: DEP District: Southwest User Name: **EICHEN** 8/21/2001 Dt Graphics Finished: Source: City of Lakeland

Resolution: 4100 Obj Id: 82

Latitude: 28.0491030668

Latitude Degree: 28 Latitude Minute: 2

56.77104048 Latitude Second: Longitude: -81.9698354637

81 Longitude Degree: Longitude Minute: 58

11.40766932 Longitude Second: X Coordinate: 599167.8

Y Coordinate: 450888.2999999999 Area: 708930.300657

Method: paper

Brownfield Area Name: Not reported Brownfield Program Site Id: Not reported Brownfield Program Site Id: Not reported Brownfield Site Name: Not reported Brownfield Site Addr: Not reported BSRA City: Not reported City Code: Not reported **BSRA** County: Not reported County Code: Not reported FDEP District: Not reported District Code: Not reported Acreage: Not reported Obj Id: Not reported Site Remediation Progress: Not reported Tech/Analyst Who Processed The Graphics: Not reported Date Graphics Finished For Each Feature: Not reported BSRA Date: Not reported SRCO Date: Not reported Not reported Latitude: Latitude Degree: Not reported Latitude Minute: Not reported Latitude Second: Not reported Longitude: Not reported Longitude Degree: Not reported Longitude Minute: Not reported Longitude Seconds: Not reported X Coordinate: Not reported Y Coordinate: Not reported Verification: Not reported Verification Date: Not reported Comments: Not reported

MAP FINDINGS Map ID

Direction Distance

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

CSX RAILYARD - LAKELAND (Continued)

S105590763

Source Of Info And/or Data For Each Feature: Not reported Processing Methodology: Not reported

FULL FILL INC LUST U001371116 North 117 LAKE BEULAH DR UST N/A

FINANCIAL ASSURANCE 1/4-1/2 LAKELAND, FL 33802

0.258 mi. 1364 ft.

LUST: Relative:

STATE Region: Lower Facility Id: 8628248 Actual: Facility Status: **OPEN**

183 ft. Facility Type: A - Retail Station

Facility Phone: (863)603-0100 Facility Cleanup Rank: Not reported

District: Southwest District Lat/Long (dms): 28 2 32.73 / 81 58 6.9528

Section: 013 **28S** Township: Range: 25E Feature: Not reported Method: **AGPS** Datum:

Score: 30 Score Effective Date: 11/02/2009

Score When Ranked: Not reported Operator: RAED YASER

04/17/2006 Name Update: Address Update: 05/31/2007

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING RAED YASER Contact: Contact Company: **FULL FILL INC 528 VISTA COURT** Contact Address: Contact City/State/Zip: MILLBRAE, CA 94030

Phone: (941)524-6166

Bad Address Ind: Ν State: FL 33802 Zip: Score: 30

Score Effective Date: 2009-11-02 00:00:00

Related Party ID: 59693

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 04/17/2006 RP Zip: Not reported RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 05/04/2008 PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SA - SA ONGOING

Disch Cleanup Status Date: 08/29/2008 Cleanup Work Status: **ACTIVE**

C - CLOSURE REPORT Information Source:

Other Source Description: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued) U001371116

Eligibility Indicator: I - I
Site Manager: COLE_TA
Site Mgr End Date: 05/05/2010

Tank Office: PCLP53 - POLK CNTY PHU

Discharge Date: 10/20/1992
PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 12/03/2002 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Eligibility Indicator:

Site Manager:

Site Mgr End Date:

Not reported

E - E

SINBACK_GA

12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Petroleum Cleanup Program Eligibility:
Facility ID: 8628248
Discharge Date: 10/20/1992
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 12/03/2002 Cleanup Work Status: 12/03/2002

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Application Received Date: 5/5/1997

Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM

Eligibility Status: 10/20/1999
Elig Status Date: 10/20/1999
Letter Of Intent Date: 05/01/1997
Redetermined: Yes
Inspection Date: 03/08/1993
Site Manager: SINBACK_GA
Site Mgr End Date: 12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Deductible Amount: Not reported

Deductible Paid To Date: 0
Co-Pay Amount: 25
Co-Pay Paid To Date: 0
Cap Amount: 300000

Contaminated Media:

Discharge Date: 05/04/2008
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING

Disch Cleanup Status Date: 08/29/2008 Cleanup Work Status: ACTIVE

Information Source: C - CLOSURE REPORT

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

COLE_TA

05/05/2010

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: Not reported

Contaminated Monitoring Well: No

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued) U001371116

Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Pollutant: B - UNLEADED GAS

Pollutant Other Description: Not reported Gallons Discharged: Not reported Discharge Date: 10/20/1992
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 12/03/2002 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

E - ELIGIBLE

SINBACK_GA

12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: No

Pollutant: B - UNLEADED GAS

Pollutant Other Description: Not reported Gallons Discharged: Not reported

Task Information:

District: SWD
Facility ID: 8628248
Facility Status: OPEN

Facility Type: A - Retail Station -

County: POLK
County ID: 53
Cleanup Eligibility Status: I

Source Effective Date: Not reported Discharge Date: 05-04-2008

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SA - SA ONGOING

Disch Cleanup Status Date: 08-29-2008

SRC Action Type: -

SRC Submit Date: Not reported SRC Review Date: Not reported

SRC Completion Status: -

SRC Issue Date:

SRC Comment:

Cleanup Work Status:

Site Mgr:

Site Mgr End Date:

Not reported

No

Tank Office: PCLP53 - Polk County

SR Task ID: Not reported

SR Cleanup Responsible: - SR Funding Eligibility Type: -

SR Actual Cost:

SR Completion Date:

SR Payment Date:

SR Oral Date:

Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued)

U001371116

EDR ID Number

SR Soil Removal: Not reported SR Free Product Removal: Not reported Not reported SR Soil Tonnage Removed: Not reported SR Soil Treatment: SR Other Treatment: Not reported SR Alternate Proc Received Datatot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommelNtst reported SA Task ID: 83358

SA Cleanup Responsible: SA Funding Eligibility Type: -

SA Actual Cost:
SA Completion Date:
SA Payment Date:
RAP Task ID:
Not reported
Not reported
Not reported
Not reported

RAP Cleanup Responsible ID: - RAP Funding Eligibility Type: -

RAP Actual Cost:

RAP Completion Date:

RAP Payment Date:

RAP Last Order Approved:

RA Task ID:

RA Cleanup Responsible:

Not reported

Not reported

Not reported

Not reported

Not reported

RA Funding Eligibility Type:

County:

RA Years to Complete:
RA Actual Cost:
District:
SWD
Facility ID:
8628248
Facility Status:
OPEN

Facility Type: A - Retail Station -

County ID: 53
Cleanup Eligibility Status: E
Source Effective Date: 12-03-2002

Discharge Date: 10-20-1992
Cleanup Required: R - CLEANUP REQUIRED

Discharge Cleanup Status: NFA - NFA COMPLETE Disch Cleanup Status Date: 12-03-2002

SRC Action Type: NFA - NO FURTHER ACTION

POLK

SRC Submit Date: 11-27-2002 SRC Review Date: 12-02-2002 SRC Completion Status: A - APPROVED SRC Issue Date: 12-19-2002 SRC Comment: Not reported COMPLETED Cleanup Work Status: Site Mgr: SINBACK GA Site Mgr End Date: 12-23-2002

Tank Office: PCLP53 - Polk County

SR Task ID: Not reported

SR Cleanup Responsible: - SR Funding Eligibility Type: -

SR Actual Cost:

SR Completion Date:

SR Payment Date:

SR Oral Date:

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued)

U001371116

EDR ID Number

SR Soil Removal: Not reported Not reported SR Free Product Removal: SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported SR Other Treatment: Not reported SR Alternate Proc Received Datatot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommelNtst reported SA Task ID: 55690

SA Cleanup Responsible: SA Funding Eligibility Type: -

SA Actual Cost: Not reported SA Completion Date: 12-04-1995 SA Payment Date: Not reported RAP Task ID: 55691

RAP Cleanup Responsible ID: OTHER - OTHER

RAP Funding Eligibility Type:

RAP Actual Cost: Not reported RAP Completion Date: 06-06-1997 RAP Payment Date: Not reported

RAP Last Order Approved: 1997-06-06 00:00:00

RA Task ID: 55692

RA Cleanup Responsible: OTHER - OTHER

RA Funding Eligibility Type:

RA Years to Complete: 0

RA Actual Cost: Not reported

UST:

Facility ID: 8628248
Facility Phone: (863) 603-0100

Facility Status: OPEN
Facility Type: Retail Station
Type Description: Retail Station

DEP Contrctr Own: No

Lat/Long (dms): 28 2 33 / 81 58 8

Positioning Method: AGPS Region: STATE

Owner:

Owner Id: 59693

Owner Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address 2: ATTN: RAED YASER
Owner City, St, Zip: MILLBRAE, CA 94030

Owner Contact: RAED YASER
Owner Phone: (941) 524-6166

Tank ld:

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK
Gallons: 10000

Install Date: 01-JAN-1978
Status: Removed

Direction
Distance
Elevation

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

FULL FILL INC (Continued)

31-OCT-1992

Construction:

Status Date:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 2

UNDERGROUND Tank Location: Unleaded gas Substance: Content Description: Unleaded Gas **TANK** Vessel Indicator: 10000 Gallons: Install Date: 01-JAN-1978 Removed Status: Status Date: 31-OCT-1992

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 3

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK
Gallons: 10000
Install Date: 01-JAN-1978
Status: Removed

Status Date: Construction:

Construction Category: Not reported Construction Description: Not reported

31-OCT-1992

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

U001371116

Direction
Distance
Elevation

nce EDR ID Number tion Site Database(s) EPA ID Number

FULL FILL INC (Continued)

Tank ld: 4

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK
Gallons: 10000

Construction:

Construction Category: Primary Construction

Construction Description: Steel

Construction Category: Overfill/Spill Construction Description: Ball check valve

Construction Category: Secondary Containment Construction Description: Double wall - tank jacket

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Monitoring:

Monitoring Description: Mechanical line leak detector

Monitoring Description: Monitor dbl wall tank space

Monitoring Description: Monitor dbl wall pipe space

Monitoring Description: Visual inspect pipe sumps

Monitoring Description: Visual inspect dispenser liners

Piping:

Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Piping Category: Secondary Containment

Piping Description: Double wall

Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Piping Category: Primary Construction
Piping Description: Approved synthetic material

Tank ld: 5

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK
Gallons: 6000

Install Date: 01-DEC-1996
Status: Removed
Status Date: 01-DEC-2006

U001371116

Direction
Distance
Elevation

Site Database(s) EPA ID Number

FULL FILL INC (Continued) U001371116

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 5R

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK

 Gallons:
 6000

 Install Date:
 01-DEC-2006

 Status:
 In service

 Status Date:
 01-APR-2007

Construction:

Construction Category: Overfill/Spill Construction Description: Tight fill

Construction Category: Overfill/Spill
Construction Description: Ball check valve

Construction Category: Secondary Containment Construction Description: Double wall - tank jacket

Construction Category: Primary Construction

Construction Description: Steel

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Construction Category: Overfill/Spill

Construction Description: Level gauges/alarms

Monitoring:

Monitoring Description: Mechanical line leak detector

Monitoring Description: Visual inspect dispenser liners

Monitoring Description: Monitor dbl wall pipe space

Monitoring Description: Visual inspect pipe sumps

Monitoring Description: Monitor dbl wall tank space

Piping:

Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued) U001371116

Piping Category: Secondary Containment

Piping Description: Double wall

Piping Category: Primary Construction
Piping Description: Approved synthetic material

Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

FINANCIAL ASSURANCE 3:

Region:

Facility ID: 8628248
Facility Phone: (863) 603-0100
Facility Status: OPEN

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO:

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 10-APR-2007
Expire Date: 10-APR-2010
Owner ID: 59693
Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COL

Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248
Facility Phone: (863) 603-0100
Facility Status: OPEN

Facility Status: OPEI Facility Type: A

Type Description: Retail Station DEP CO: N

Finaincial Responsibility: INSURANCE Insurance Company: COLONY Effective Date: 14-APR-2000 Expire Date: 14-APR-2001 Owner ID: 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248
Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

EDR ID Number

Direction Distance Elevation

vation Site Database(s) EPA ID Number

FULL FILL INC (Continued)
Insurance Company:

COMMERCIAL INSURANCE

Effective Date: 10-APR-2010
Expire Date: 10-APR-2011
Owner ID: 59693
Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030
Contact: RAED YASER

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE Insurance Company: COLONY
Effective Date: 14-APR-2001
Expire Date: 14-APR-2002
Owner ID: 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030
Contact: RAED YASER

Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248
Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE Insurance Company: COLONY
Effective Date: 14-APR-2002
Expire Date: 14-APR-2005
Owner ID: 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

FINANCIAL ASSURANCE 3:

Region: 3

Facility ID: 8628248
Facility Phone: (863) 603-0100
Facility Status: OPEN

Facility Status: OF Facility Type: A

Type Description: Retail Station

DEP CO: N

EDR ID Number

U001371116

Direction
Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued)

U001371116

EDR ID Number

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

 Effective Date:
 10-APR-2007

 Expire Date:
 10-APR-2010

 Owner ID:
 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030
Contact: RAED YASER

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3 Facility ID: 862

Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: **INSURANCE** Insurance Company: COLONY Effective Date: 14-APR-2000 Expire Date: 14-APR-2001 Owner ID: 59693 Onwer Name: **FULL FILL INC** 528 VISTA COURT Owner Address: Owner Address2: ATTN: RAED YASER Owner City, St, Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

 Region:
 3

 Facility ID:
 8628248

 Facility Phone:
 (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCIAL INSURANCE

 Effective Date:
 10-APR-2010

 Expire Date:
 10-APR-2011

 Owner ID:
 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO:

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued)

U001371116

EDR ID Number

Finaincial Responsibility: INSURANCE Insurance Company: COLONY
Effective Date: 14-APR-2001
Expire Date: 14-APR-2002
Owner ID: 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030
Contact: RAED YASER

Contact: RAED YASER Resp Party Phone: (941) 524-6166

 Region:
 3

 Facility ID:
 8628248

 Facility Phone:
 (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: **INSURANCE** Insurance Company: COLONY Effective Date: 14-APR-2002 Expire Date: 14-APR-2005 Owner ID: 59693 Onwer Name: **FULL FILL INC** 528 VISTA COURT Owner Address: Owner Address2: ATTN: RAED YASER Owner City, St, Zip: MILLBRAE, CA 94030 Contact: RAED YASER

Contact: RAED YASER
Resp Party Phone: (941) 524-6166

FINANCIAL ASSURANCE 3:

Region:

 Facility ID:
 8628248

 Facility Phone:
 (863) 603-0100

 Facility Status:
 OPEN

Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

 Effective Date:
 10-APR-2007

 Expire Date:
 10-APR-2010

 Owner ID:
 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

Direction Distance

Elevation Site Database(s) EPA ID Number

FULL FILL INC (Continued)

U001371116

EDR ID Number

DEP CO: N

Finaincial Responsibility: INSURANCE
Insurance Company: COLONY
Effective Date: 14-APR-2000
Expire Date: 14-APR-2001
Owner ID: 59693
Onwer Name: FULL FILL INC

Onwer Name:

Owner Address:

Owner Address:

Owner Address2:

Owner City,St,Zip:

Contact:

DAED VASED

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCIAL INSURANCE

Effective Date: 10-APR-2010
Expire Date: 10-APR-2011
Owner ID: 59693
Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030

Contact: RAED YASER Resp Party Phone: (941) 524-6166

Region: 3

Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE Insurance Company: COLONY
Effective Date: 14-APR-2001
Expire Date: 14-APR-2002
Owner ID: 59693

Onwer Name: FULL FILL INC
Owner Address: 528 VISTA COURT
Owner Address2: ATTN: RAED YASER
Owner City,St,Zip: MILLBRAE, CA 94030
Contact: RAED YASER

Resp Party Phone: (941) 524-6166

Region: 3 Facility ID: 8628248 Facility Phone: (863) 603-0100

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

MAP FINDINGS Map ID

Direction Distance

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

FULL FILL INC (Continued)

DEP CO: Ν

Finaincial Responsibility: **INSURANCE** Insurance Company: COLONY Effective Date: 14-APR-2002 Expire Date: 14-APR-2005 Owner ID: 59693

Onwer Name: **FULL FILL INC** Owner Address: **528 VISTA COURT** Owner Address2: ATTN: RAED YASER Owner City, St, Zip: MILLBRAE, CA 94030 Contact: RAED YASER Resp Party Phone: (941) 524-6166

SOUTH CENTRAL AVE PCE PLUME **A2 CERCLIS** 1011845490 WNW 449 - 451 SOUTH CENTRAL AVE FLN000410228

1/4-1/2 LAKELAND, FL 33815

0.338 mi.

1786 ft. Site 1 of 2 in cluster A

CERCLIS: Relative:

Site ID: 0410228 Higher

EPA ID: FLN000410228

Actual: Facility County: **POLK** 193 ft.

SOUTH CENTRAL AVE PCE PLU Short Name:

> Congressional District: Not reported IFMS ID: Not reported SMSA Number: Not reported USGC Hydro Unit: Not reported

Not a Federal Facility Federal Facility:

DMNSN Number: Not reported Site Orphan Flag: Not reported RCRA ID: Not reported USGS Quadrangle: Not reported

Site Init By Prog:

NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

EPA Region: 04

Classification: Not reported Not reported Site Settings Code: NPL Status: Not on the NPL DMNSN Unit Code: Not reported RBRAC Code: Not reported RResp Fed Agency Code: Not reported

Non NPL Status: Other Cleanup Activity: Private Party-Lead Cleanup

Non NPL Status Date: 20091207 12105 Site Fips Code: CC Concurrence Date: Not reported CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 4000054.00000 Contact Name: Barbara Alfano Contact Tel: (404) 562-8923

Site Assessment Manager (SAM) Contact Title:

EDR ID Number

U001371116

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTH CENTRAL AVE PCE PLUME (Continued)

1011845490

EDR ID Number

Contact Email: Not reported

Alias Comments: Not reported

Site Description: This is plume with suspected source west of s central ave and south of Olive

Street.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY
Date Started: Not reported
Date Completed: 01/01/2008
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

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

Action Code: 001

Action: PRE-CERCLIS SCREENING

Date Started: Not reported
Date Completed: 05/05/2008
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

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

Action Code: 001

Action: PRELIMINARY ASSESSMENT

 Date Started:
 01/01/2008

 Date Completed:
 08/05/2008

Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

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

Action Code: 001

Action: SITE INSPECTION
Date Started: 03/03/2008
Date Completed: 03/23/2009

Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

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

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

1/4-1/2 LAKELAND, FL 33815 FINANCIAL ASSURANCE

0.341 mi.

1800 ft. Site 2 of 2 in cluster A

Relative: LUST:

Higher Region: STATE Facility ld: 8624344

Actual: Facility Status: OPEN
193 ft. Facility Type: A - Retail Station

Facility Phone: (863)682-3229
Facility Cleanup Rank: 4567
District: Southwest District

Lat/Long (dms): 28 2 21.9839 / 81 58 25.4896

Section: 023
Township: 028
Range: 023
Feature: Not reported
Method: AGPS
Datum: 0

Score: 30

Score Effective Date: 01/21/2009

Score When Ranked: 32
Operator: RAMESH PATEL
Name Update: 01/31/2003
Address Update: 04/18/2008

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: RAMESH PATEL
Contact Company: C & O FOOD MART
Contact Address: 431 S CENTRAL AVE
Contact City/State/Zip: LAKELAND, FL 33815

Phone: (863)682-3229

 Bad Address Ind:
 N

 State:
 FL

 Zip:
 33815

 Score:
 30

Score Effective Date: 2009-01-21 00:00:00

Related Party ID: 54146

Primary RP Role: ACCOUNT OWNER

 RP Begin Date:
 01/31/2003

 RP Zip:
 4338

 RP Extension:
 Not reported

Discharge Cleanup Summary:

Discharge Date: 04/16/1990 PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11/17/2005 Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Eligibility Indicator: E - E
Site Manager: SINBACK_GA
Site Mgr End Date: 09/15/2006

Tank Office: PCLP53 - POLK CNTY PHU

Direction Distance

Elevation Site Database(s) EPA ID Number

C & O FOOD MART (Continued)

U001370976

EDR ID Number

Petroleum Cleanup Program Eligibility:
Facility ID: 8624344
Discharge Date: 04/16/1990
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11/17/2005 Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Application Received Date: 4/6/1994

Cleanup Program: P - PETROLEUM LIABILITY AND RESTORATION INSURANCE PROGRAM

Eligibility Status: 4/15/1994
Elig Status Date: 4/15/1994
Letter Of Intent Date: 04/06/1994
Redetermined: No

 Inspection Date:
 06/12/1990

 Site Manager:
 SINBACK_GA

 Site Mgr End Date:
 09/15/2006

Tank Office: PCLP53 - POLK CNTY PHU

Deductible Amount: 500
Deductible Paid To Date: 500
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: 1200000

Contaminated Media:

Discharge Date: 04/16/1990
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 11/17/2005

Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

E - ELIGIBLE

SINBACK_GA

99/15/2006

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Pollutant: Y - UNKNOWN/NOT REPORTED

Pollutant Other Description: Not reported Gallons Discharged: Not reported

Task Information:

District: SWD
Facility ID: 8624344
Facility Status: OPEN

Facility Type: A - Retail Station -

County: POLK
County ID: 53
Cleanup Eligibility Status: E

Source Effective Date: Not reported Discharge Date: 04-16-1990

MAP FINDINGS Map ID

Direction Distance

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

C & O FOOD MART (Continued)

U001370976

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11-17-2005

SRC Action Type:

SRC Submit Date: Not reported SRC Review Date: Not reported

SRC Completion Status:

SRC Issue Date: Not reported SRC Comment: Not reported Cleanup Work Status: **ACTIVE** Site Mgr: SINBACK_GA 09-15-2006 Site Mgr End Date:

Tank Office: PCLP53 - Polk County

SR Task ID:

SR Cleanup Responsible: **RP - RESPONSIBLE PARTY**

SR Funding Eligibility Type:

SR Actual Cost: Not reported SR Completion Date: Not reported SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: 05-31-1990 SR Soil Removal: Not reported

SR Free Product Removal:

SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported SR Other Treatment: Not reported SR Alternate Proc Received DatMot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommeNtst reported SA Task ID: 66049

SA Cleanup Responsible: RP - RESPONSIBLE PARTY

SA Funding Eligibility Type:

Not reported SA Actual Cost: SA Completion Date: Not reported SA Payment Date: Not reported RAP Task ID: 78186 RAP Cleanup Responsible ID: RAP Funding Eligibility Type:

RAP Actual Cost: Not reported Not reported RAP Completion Date: RAP Payment Date: Not reported RAP Last Order Approved: Not reported 77984 RA Task ID: RA Cleanup Responsible:

RA Funding Eligibility Type:

RA Years to Complete: Not reported RA Actual Cost: Not reported

UST:

Facility ID: 8624344 Facility Phone: (863) 682-3229 Facility Status: **OPEN** Facility Type: Retail Station

Type Description: **Retail Station** DEP Contrctr Own: No

28 2 22 / 81 58 26 Lat/Long (dms):

Direction
Distance

Elevation Site Database(s) EPA ID Number

C & O FOOD MART (Continued)

U001370976

EDR ID Number

Positioning Method: AGPS Region: STATE

Owner:

Owner Id: 54146

Owner Name:

Owner Address:

Owner Address 2:

Owner City,St,Zip:

Owner Contact:

Owner Phone:

C & O FOOD MART

431 S CENTRAL AVE

ATTN: RAMESH PATEL

LAKELAND, FL 33815

RAMESH PATEL

(863) 682-3229

Tank ld:

UNDERGROUND Tank Location: Unleaded gas Substance: Unleaded Gas Content Description: TANK Vessel Indicator: Gallons: 4000 Install Date: 01-JUL-1978 Status: Removed 01-NOV-2002 Status Date:

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 2

Tank Location: **UNDERGROUND** Substance: Unleaded gas Content Description: **Unleaded Gas** Vessel Indicator: **TANK** 4000 Gallons: Install Date: 01-JUL-1978 Status: Removed 01-NOV-2002 Status Date:

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Direction Distance Elevation

 EDR ID Number

 varion
 Site
 Database(s)
 EPA ID Number

C & O FOOD MART (Continued)

Tank ld:

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK
Gallons: 4000
Install Date: 01-JUL-1978
Status: Removed

Construction:

Status Date:

Construction Category: Not reported Construction Description: Not reported

01-NOV-2002

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 4

Tank Location: UNDERGROUND Substance: Vehicular diesel Content Description: Vehicular Diesel

Vessel Indicator: TANK
Gallons: 4000
Install Date: 01-JUL-1978
Status: Removed
Status Date: 01-NOV-2002

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 5

Tank Location: UNDERGROUND
Substance: Vehicular diesel
Content Description: Vehicular Diesel

Vessel Indicator: TANK
Gallons: 2000
Install Date: 01-JUL-1978
Status: Removed
Status Date: 01-NOV-2002

Construction:

Construction Category: Not reported Construction Description: Not reported

U001370976

Direction Distance Elevation

Site Database(s) EPA ID Number

C & O FOOD MART (Continued)

U001370976

EDR ID Number

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 6

UNDERGROUND Tank Location: Substance: Unleaded gas Unleaded Gas Content Description: Vessel Indicator: **TANK** Gallons: 18000 Install Date: 01-DEC-2002 In service Status: 01-DEC-2002 Status Date:

Construction:

Construction Category: Overfill/Spill Construction Description: Ball check valve

Construction Category: Primary Construction

Construction Description: Steel

Construction Category: Secondary Containment Construction Description: Double wall - tank jacket

Construction Category: Overfill/Spill Construction Description: Tight fill

Construction Category: Miscellaneous Attributes
Construction Description: Compartmented

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Monitoring:

Monitoring Description: Monitor dbl wall tank space

Monitoring Description: Mechanical line leak detector

Monitoring Description: Monitor dbl wall pipe space

Monitoring Description: Electronic monitor pipe sumps

Monitoring Description: Visual inspect dispenser liners

Piping:

Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Piping Category: Primary Construction

Piping Description: Fiberglass

Piping Category: Miscellaneous Attributes

Direction Distance

Elevation Site Database(s) EPA ID Number

C & O FOOD MART (Continued)

U001370976

EDR ID Number

Piping Description: Dispenser liners

Piping Category: Secondary Containment

Piping Description: Double wall

FINANCIAL ASSURANCE 3:

Region:

Facility ID: 8624344
Facility Phone: (863) 682-3229
Facility Status: OPEN

Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

 Effective Date:
 03-MAY-2007

 Expire Date:
 03-MAY-2010

 Owner ID:
 54146

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

Region: 3

Facility ID: 8624344 Facility Phone: (863) 682-3229

Facility Status: OPEN Facility Type: A

Type Description:

DEP CO: N
Finaincial Responsibility: INSURANCE
Insurance Company: FPLIPA
Effective Date: 31-AUG-1989
Expire Date: 29-AUG-1995
Owner ID: 54146

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

Retail Station

 Region:
 3

 Facility ID:
 8624344

 Facility Phone:
 (863) 682-3229

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 01-AUG-2000 Expire Date: 01-AUG-2001 Owner ID: 54146

Direction Distance

Elevation Site Database(s) EPA ID Number

C & O FOOD MART (Continued)

U001370976

EDR ID Number

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

FINANCIAL ASSURANCE 3:

Region:

Facility ID: 8624344
Facility Phone: (863) 682-3229
Facility Status: OPEN
Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 03-MAY-2007 Expire Date: 03-MAY-2010 Owner ID: 54146

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

Region: 3 Facility ID: 8624344

Facility Phone: (863) 682-3229
Facility Status: OPEN

Facility Status: OF Facility Type: A

Type Description: Retail Station DEP CO: N

Finaincial Responsibility: INSURANCE Insurance Company: FPLIPA
Effective Date: 31-AUG-1989
Expire Date: 29-AUG-1995
Owner ID: 54146

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

 Region:
 3

 Facility ID:
 8624344

 Facility Phone:
 (863) 682-3229

 Facility Status:
 OPEN

 Facility Type:
 A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 01-AUG-2000 Expire Date: 01-AUG-2001

Direction Distance

Elevation Site Database(s) EPA ID Number

C & O FOOD MART (Continued)

U001370976

EDR ID Number

Owner ID: 54146

Onwer Name:

Owner Address:

Owner Address2:

Owner City,St,Zip:

Contact:

Resp Party Phone:

C & O FOOD MART

431 S CENTRAL AVE

ATTN: RAMESH PATEL

LAKELAND, FL 33815

RAMESH PATEL

(863) 682-3229

FINANCIAL ASSURANCE 3:

 Region:
 3

 Facility ID:
 8624344

 Facility Phone:
 (863) 682-3229

 Facility Status:
 OPEN

 Facility Type:
 A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 03-MAY-2007 Expire Date: 03-MAY-2010 Owner ID: 54146

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

Α

 Region:
 3

 Facility ID:
 8624344

 Facility Phone:
 (863) 682-3229

 Facility Status:
 OPEN

Facility Type:

Owner ID:

Type Description: Retail Station
DEP CO: N
Finaincial Responsibility: INSURANCE
Insurance Company: FPLIPA
Effective Date: 31-AUG-1989
Expire Date: 29-AUG-1995

Onwer Name: C & O FOOD MART
Owner Address: 431 S CENTRAL AVE
Owner Address2: ATTN: RAMESH PATEL
Owner City,St,Zip: LAKELAND, FL 33815
Contact: RAMESH PATEL
Resp Party Phone: (863) 682-3229

54146

 Region:
 3

 Facility ID:
 8624344

 Facility Phone:
 (863) 682-3229

Facility Status: OPEN Facility Type: A

Type Description: Retail Station

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 01-AUG-2000

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

C & O FOOD MART (Continued)

U001370976

Expire Date: 01-AUG-2001 Owner ID: 54146

Onwer Name:

Owner Address:

Owner Address2:

Owner City,St,Zip:

Contact:

Resp Party Phone:

C & O FOOD MART

431 S CENTRAL AVE

ATTN: RAMESH PATEL

LAKELAND, FL 33815

RAMESH PATEL

(863) 682-3229

4 FLORIDA TILE FI Sites \$100888987 East 608 PROSPECT RD. FI Sites \$100888987

1/4-1/2 0.400 mi. 2110 ft.

Relative: FI Sites:

LAKELAND, FL

Lower

Monthly Update: February
Air Contam: Not reported

Actual: 161 ft.

Soil Contam: Not reported
Surface Water Contam: Confirmed
Ground Water Contam: Unconfirmed
Warning Letter Status: Not reported

Warning Letter Status: Not Notice of Violation Status: No Consent Order Status: Yes Admin Hearing Status: No Court Status: Yes Final Order Status: No Cleanup Started: No Cleanup Completed: No

Other: Not reported

No

District: SOUTHWEST

Facility ID: 000332

Deletion Recommended:

EPA ID: FLD004091583

Lead Unit: DIST
Support Unit: BWC OGC
Status: ACTIVE
Status Date: 05/29/85

Comments: CASE REPORT AND DRAFT CONSENT ORDER COMPLETED 12-84. RESPONSIBLE

PARTIES DEVELOPING RI/FS WORK PLAN. SITE DELETED FROM STATE ACTION SITES LIST 1-85. CONSENT ORDER SIGNED 8-85. PRELIMINARY CONTAMINATION ASSESSMENT PLAN FOR LAKE WIRE RECEIVED AND REVIEWED. QA/QC PLAN AND STORMWATER CONSTRUCTION PROJECT APPROVED 8-86. SAMPLING STARTED 11-86.

SAMPLING PLAN FOR LAKE SEDIMENTS APPROVED 9-87.

5 CSX TRANSPORTATION LUST S100513570 NNW 1102 NEW TAMPA HWY LAST N/A

1/4-1/2 0.428 mi. 2258 ft.

Actual:

Relative: LUST:

Lower Region: STATE

LAKELAND, FL 33801

Facility Id: 8624364
Facility Status: CLOSED

187 ft. Facility Type: C - Fuel user/Non-retail

AST

Direction Distance

Elevation Site Database(s) EPA ID Number

CSX TRANSPORTATION (Continued)

S100513570

EDR ID Number

Facility Phone: (813)644-8362
Facility Cleanup Rank: 4871
District: Southwest District
Lat/Long (dms): 28 2 38.0364 / 81 58 0.57

Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0

Score: 29 Score Effective Date: 03/17/2010 Score When Ranked: 30

Operator: CSX TRANSPORTATION

Name Update: Not reported Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: CARL GERHARDSTEIN

Contact Company: CSX TRANSPORTATION INC J275

Contact Address: 500 WATER ST-J275
Contact City/State/Zip: JACKSONVILLE, FL 32202

Phone: (904)366-4303

Bad Address Ind: N State: FL

Zip: 33801, 1364

Score: 29

Score Effective Date: 2010-03-17 00:00:00

Related Party ID: 5107

Primary RP Role: ACCOUNT OWNER

 RP Begin Date:
 05/20/1994

 RP Zip:
 4420

 RP Extension:
 Not reported

Discharge Cleanup Summary:

Discharge Date: 12/10/1987
PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11/01/2001
Cleanup Work Status: ACTIVE
Information Source: E - EDI
Other Source Description: Not reported

Eligibility Indicator: E - E

Site Manager: ELLSWORTH_GW

Site Mgr End Date: 03/21/2005

Tank Office: PCLP53 - POLK CNTY PHU

Petroleum Cleanup Program Eligibility:

Facility ID: 8624364
Discharge Date: 12/10/1987
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11/01/2001
Cleanup Work Status: ACTIVE
Information Source: E - EDI

Direction Distance

Elevation Site Database(s) EPA ID Number

CSX TRANSPORTATION (Continued)

S100513570

EDR ID Number

Other Source Description: Not reported Application Received Date: 2/2/1988

Cleanup Program: E - EARLY DETECTION INCENTIVE

Eligibility Status: 5/31/1991
Elig Status Date: 5/31/1991
Letter Of Intent Date: 02/02/1988
Redetermined: No

 Inspection Date:
 03/08/1988

 Site Manager:
 ELLSWORTH_GW

 Site Mgr End Date:
 03/21/2005

Tank Office: PCLP53 - POLK CNTY PHU

Deductible Amount: Not reported

Deductible Paid To Date: 0

Co-Pay Amount: Not reported

Co-Pay Paid To Date: 0

Cap Amount: Not reported

Contaminated Media:

Discharge Date: 12/10/1987
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11/01/2001
Cleanup Work Status: ACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: ELLSWORTH_GW

Site Mgr End Date: 03/21/2005

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Pollutant: D - VEHICULAR DIESEL

Pollutant Other Description: Not reported Gallons Discharged: Not reported

Task Information:

District: SWD
Facility ID: 8624364
Facility Status: CLOSED

Facility Type: C - Fuel user/Non-retail -

County: POLK
County ID: 53
Cleanup Eligibility Status: E

Source Effective Date: Not reported Discharge Date: 12-10-1987

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 11-01-2001

SRC Action Type:

SRC Submit Date: Not reported SRC Review Date: Not reported

SRC Completion Status: -

SRC Issue Date:
SRC Comment:
Not reported
Not reported

Direction Distance

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

CSX TRANSPORTATION (Continued)

S100513570

Cleanup Work Status: **ACTIVE**

Site Mgr: ELLSWORTH_GW Site Mgr End Date: 03-21-2005

Tank Office: PCLP53 - Polk County

SR Task ID: 56895

SR Cleanup Responsible: **RP - RESPONSIBLE PARTY**

SR Funding Eligibility Type:

SR Actual Cost: Not reported SR Completion Date: 02-27-2001 SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported SR Soil Removal: Not reported

SR Free Product Removal:

SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported Not reported SR Other Treatment: SR Alternate Proc Received DatMot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommeNtst reported SA Task ID: 56896

SA Cleanup Responsible: RP - RESPONSIBLE PARTY

SA Funding Eligibility Type:

SA Actual Cost: Not reported SA Completion Date: 04-10-1992 Not reported SA Payment Date: RAP Task ID: 56897

RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY

RAP Funding Eligibility Type:

RAP Actual Cost: Not reported RAP Completion Date: 12-18-1995 **RAP Payment Date:** Not reported

RAP Last Order Approved: 1995-12-18 00:00:00

56898 RA Task ID:

RA Cleanup Responsible: **RP - RESPONSIBLE PARTY**

RA Funding Eligibility Type:

RA Years to Complete: Not reported RA Actual Cost: Not reported

LAST:

Facility Id: 8624364 Placement: **AST Only**

AST:

Facility ID: 8624364 Facility Phone: (813) 644-8362 Facility Status: **CLOSED**

Type Description: Fuel user/Non-retail

DEP Contrctr Own: No

Lat/Long (dms): 28 2 28 / 81 56 50

UNVR Positioning Method: Region: STATE

Owner:

5107 Owner Id:

Direction Distance

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

CSX TRANSPORTATION (Continued)

S100513570

Owner Name: CSX TRANSPORTATION INC J275

500 WATER ST-J275 Owner Address:

Owner Address 2: Not reported

Owner City, St, Zip: JACKSONVILLE, FL 32202 Owner Contact: **CARL GERHARDSTEIN**

Owner Phone: (904) 366-4303

Tank Id:

Gallons: 500000

Tank Location: **ABOVEGROUND** Leaded gas Substance: Leaded Gas Content Description: Install Date: Not reported Status: Removed Status Date: Removed

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

CIRCLE K #0007 6 NNW **1001 NEW TAMPA HWY** 1/4-1/2 LAKELAND, FL 33803 0.432 mi.

LUST: Relative:

2283 ft.

Region: STATE Lower

Facility Id: 8623376 Actual: Facility Status: **CLOSED** 184 ft.

Facility Type: A - Retail Station Facility Phone: (813)689-8161 Facility Cleanup Rank: 3221 District: Southwest District Lat/Long (dms): 28 2 35.25 / 81 58 12.28

Section: Not reported Township: Not reported Range: Not reported Feature: Not reported Method: **UNVR** Datum: 0

Score: 45 Score Effective Date: 04/13/2007

Score When Ranked: 50 Operator: STEVE BELIN Name Update: Not reported Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING LUST

UST

U001370396

N/A

Direction Distance

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

CIRCLE K #0007 (Continued)

Contact: FRANCES FRANCONI Contact Company: CIRCLE K STORES INC 12911 N TELECOM PKWY Contact Address:

Contact City/State/Zip: TAMPA, FL 33637 Phone: (813)910-6884

Bad Address Ind: Ν State: FL Zip: 33803 Score: 45

Score Effective Date: 2007-04-13 00:00:00

Related Party ID: 4045

Primary RP Role: ACCOUNT OWNER

05/20/1994 RP Begin Date: RP Zip: Not reported RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 09/03/1986 PCT Discharge Combined: Not reported

R - CLEANUP REQUIRED Cleanup Required: Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 09/24/2001 Cleanup Work Status: **ACTIVE** Information Source: E - EDI Other Source Description: Not reported Eligibility Indicator: E-E SINBACK GA Site Manager: Site Mgr End Date: 01/04/2010

PCLP53 - POLK CNTY PHU Tank Office:

Petroleum Cleanup Program Eligibility:

Facility ID: 8623376 Discharge Date: 09/03/1986 Pct Discharge Combined With: Not reported

R - CLEANUP REQUIRED Cleanup Required: Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 09/24/2001 Cleanup Work Status: **ACTIVE** Information Source: E - EDI Other Source Description: Not reported Application Received Date: 9/8/1986

Cleanup Program: E - EARLY DETECTION INCENTIVE

Eligibility Status: 6/1/1987 Elig Status Date: 6/1/1987 Letter Of Intent Date: 09/08/1986 Redetermined: No Inspection Date: 01/08/1987 Site Manager: SINBACK_GA Site Mgr End Date: 01/04/2010

Tank Office: PCLP53 - POLK CNTY PHU

Deductible Amount: Not reported

Deductible Paid To Date:

Co-Pay Amount: Not reported

Co-Pay Paid To Date:

Cap Amount: Not reported

Contaminated Media:

09/03/1986 Discharge Date:

U001370396

Direction
Distance

Elevation Site Database(s) EPA ID Number

CIRCLE K #0007 (Continued)

U001370396

EDR ID Number

Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 09/24/2001

Discrict Cleanup Status Date: 09/24/2001
Cleanup Work Status: ACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: SINBACK_GA
Site Mgr End Date: 01/04/2010

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: No

Pollutant: Y - UNKNOWN/NOT REPORTED

Pollutant Other Description: Not reported Gallons Discharged: Not reported

Task Information:

District: SWD
Facility ID: 8623376
Facility Status: CLOSED

Facility Type: A - Retail Station -

County: POLK
County ID: 53
Cleanup Eligibility Status: E

Source Effective Date: Not reported Discharge Date: 09-03-1986

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 09-24-2001

SRC Action Type:

SRC Submit Date: Not reported SRC Review Date: Not reported SRC Completion Status: -

SRC Issue Date:

SRC Comment:

Cleanup Work Status:

Site Mgr:

Site Mgr End Date:

Not reported

No

Tank Office: PCLP53 - Polk County

SR Task ID: 57806 SR Cleanup Responsible: ST - STATE

SR Funding Eligibility Type: -

SR Actual Cost:
SR Completion Date:
O9-01-1992
SR Payment Date:
Not reported
SR Oral Date:
Not reported
Not reported
Not reported
Not reported

SR Soil Removal: Y

SR Free Product Removal: Not reported

SR Soil Tonnage Removed: 37

SR Soil Treatment: Not reported SR Other Treatment: Not reported SR Alternate Proc Received Datastot reported SR Alternate Procedure Status: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

CIRCLE K #0007 (Continued)

U001370396

SR Alternate Procedure Status Daterported SR Alternate Procedure CommeNtst reported SA Task ID: 57807 SA Cleanup Responsible: ST - STATE

SA Funding Eligibility Type: -

 SA Actual Cost:
 \$34,261.36

 SA Completion Date:
 09-26-1988

 SA Payment Date:
 06-29-1993

 RAP Task ID:
 57808

 RAP Cleanup Responsible ID:
 ST - STATE

RAP Funding Eligibility Type: -

RAP Actual Cost: Not reported
RAP Completion Date: 03-18-1993
RAP Payment Date: Not reported

RAP Last Order Approved: 1993-03-18 00:00:00

RA Task ID: 57809

RA Cleanup Responsible: RP - RESPONSIBLE PARTY

RA Funding Eligibility Type:

RA Years to Complete: Not reported RA Actual Cost: Not reported

UST:

Facility ID: 8623376
Facility Phone: (813) 689-8161
Facility Status: CLOSED
Facility Type: Retail Station
Type Description: Retail Station

DEP Contrctr Own: No

Lat/Long (dms): 28 2 36 / 81 58 11

Positioning Method: UNVR Region: STATE

Owner:

Owner Id: 4045

Owner Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address 2: ATTN: FRANCES FRANCONI

Owner City,St,Zip: TAMPA, FL 33637
Owner Contact: FRANCES FRANCONI
Owner Phone: (813) 910-6884

Tank ld: 1

Tank Location: UNDERGROUND Substance: Unleaded gas Content Description: Unleaded Gas Vessel Indicator: TANK

 Gallons:
 5200

 Install Date:
 01-JAN-1965

 Status:
 Removed

 Status Date:
 31-AUG-1992

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Direction
Distance
Elevation

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

CIRCLE K #0007 (Continued)

U001370396

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 2

Tank Location: UNDERGROUND Substance: Unleaded gas Content Description: Unleaded Gas Vessel Indicator: TANK

Gallons: 5200
Install Date: 01-JAN-1965
Status: Removed
Status Date: 31-AUG-1992

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank Id: 3

Tank Location: **UNDERGROUND** Substance: Unleaded gas Content Description: **Unleaded Gas** TANK Vessel Indicator: 4000 Gallons: Install Date: 01-JAN-1965 Status: Removed 31-AUG-1992 Status Date:

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 4

Tank Location: UNDERGROUND Substance: Unleaded gas Content Description: Vessel Indicator: UNDERGROUND Unleaded Gas TANK

Direction Distance

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

CIRCLE K #0007 (Continued) U001370396

Gallons: 52000 01-JAN-1965 Install Date: Removed Status: 31-AUG-1992 Status Date:

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

LAKELAND AREA MASS TRANSIT DISTRICT RCRA-CESQG 1001195662 **B7** NW 1212 GEORGE JENKINS BLVD FLR000029231 FINDS

1/4-1/2 LAKELAND, FL 33815 LUST 0.495 mi. **UST**

2614 ft. Site 1 of 2 in cluster B **LAST**

AST Relative:

FINANCIAL ASSURANCE Lower

RCRA-CESQG:

Actual: Date form received by agency: 04/02/1997 175 ft.

LAKELAND AREA MASS TRANSIT DISTRICT Facility name:

Facility address: 1212 GEORGE JENKINS BLVD

LAKELAND. FL 338151312

EPA ID: FLR000029231 Contact: MARK DEHAVEN

1212 GEORGE JENKINS BLVD Contact address:

LAKELAND, FL 338151312

US Contact country:

Contact telephone: 999999999 Contact email: Not reported EPA Region: 04 Municipal Land type:

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

> month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: LAKELAND AREA MASS TRANSIT DISTRICT

Direction Distance

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

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

Owner/operator address: 1212 GEORGE JENKINS BLVD

LAKELAND, FL 33815

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Municipal Owner/Operator Type: Owner Owner/Op start date: 04/03/1997 Owner/Op end date: Not reported

Handler Activities Summary:

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

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001

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

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

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Facility Has Received Notices of Violations:

Regulation violated: UOS:279.22(c)(1) Area of violation: Used Oil - Generators

Date violation determined: 04/02/1997 Date achieved compliance: 04/07/1997 Violation lead agency: State Enforcement action: Not reported 04/02/1997 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

UOS:279.22(c)(2) Regulation violated: Area of violation: Used Oil - Generators

Date violation determined: 04/02/1997 Date achieved compliance: 04/07/1997

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Violation lead agency: State Not reported Enforcement action: 04/02/1997 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/02/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Used Oil - Generators

Date achieved compliance: 04/07/1997 Evaluation lead agency: State

FINDS:

Registry ID: 110005640814

Environmental Interest/Information System

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

Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and affiliation data for the State of Florida.

LUST:

Region: STATE Facility Id: 9100167 Facility Status: OPEN

Facility Type: H - Local Government Facility Phone: (863)688-7433

Facility Cleanup Rank: Not reported

District: Southwest District

Lat/Long (dms): 28 2 33.7051 / 81 58 25.6926

Section: 014
Township: 028
Range: 023
Feature: Not rep

Feature: Not reported Method: AGPS Datum: 0

Score: 30
Score Effective Date: 10/21/2010
Score When Ranked: Not reported

Operator: RITA WAGES
Name Update: 06/04/2003
Address Update: 05/03/2002

Petroleum Cleanup PCT Facility Score:

Direction Distance

Elevation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Facility Cleanup Status: ONGO - ONGOING Contact: RITA WAGES

Contact Company: LAKELAND AREA MASS TRANSIT DIST

Contact Address: PO BOX 1687 Contact City/State/Zip: LAKELAND, FL 33802 Phone: (863)688-7433

Bad Address Ind: N

 State:
 FL

 Zip:
 33815

 Score:
 30

Score Effective Date: 2010-10-21 00:00:00

Related Party ID: 12384

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 05/20/1994
RP Zip: Not reported

RP Extension: 126

Discharge Cleanup Summary:

Discharge Date: 04/02/1999
PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE

Disch Cleanup Status Date: 05/01/2002 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION Other Source Description: CLOSURE REPORT REVIEW

Eligibility Indicator: I - I

Site Manager: JAMES_JW Site Mgr End Date: 05/14/2002

Tank Office: PCLP53 - POLK CNTY PHU

Discharge Date: 06/01/2010
PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING

Disch Cleanup Status Date: 08/03/2010
Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Eligibility Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - I

COLE_TA

Not reported

Tank Office: PCLP53 - POLK CNTY PHU

Discharge Date: 09/09/1993
PCT Discharge Combined: Not reported

Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED

Disch Cleanup Status Date: 07/30/2001 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Eligibility Indicator: I - I

Site Manager:
Site Mgr End Date:
Not reported
Not reported
Tank Office:

Discharge Date: 12/19/2007
PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED

Direction Distance

Elevation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 10/03/2008 Cleanup Work Status: COMPLETED

Information Source: C - CLOSURE REPORT

Other Source Description: Not reported Eligibility Indicator: I - I

Site Manager: WISDOM_JM Site Mgr End Date: 10/20/2008

Tank Office: PCLP53 - POLK CNTY PHU

Petroleum Cleanup Program Eligibility:

Facility ID: Not reported Discharge Date: Not reported Pct Discharge Combined With: Not reported Cleanup Required: Not reported Discharge Cleanup Status: Not reported Disch Cleanup Status Date: Not reported Cleanup Work Status: Not reported Information Source: Not reported Other Source Description: Not reported Application Received Date: Not reported Not reported Cleanup Program: Eligibility Status: Not reported Eliq Status Date: Not reported Letter Of Intent Date: Not reported Redetermined: Not reported Inspection Date: Not reported Not reported Site Manager: Site Mgr End Date: Not reported Tank Office: Not reported Not reported Deductible Amount: Deductible Paid To Date: Not reported Co-Pay Amount: Not reported Co-Pay Paid To Date: Not reported Cap Amount: Not reported

Contaminated Media:

Discharge Date: 04/02/1999
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RCR - SRCR COMPLETE

Disch Cleanup Status Date: 05/01/2002 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION Other Source Description: CLOSURE REPORT REVIEW

Elig Indicator: I - INELIGIBLE
Site Manager: JAMES_JW
Site Mgr End Date: 05/14/2002

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: Not reported Contaminated Monitoring Well: Not reported Contaminated Soil: Yes Contaminated Surface Water: Not reported Contaminated Ground Water: Not reported

Pollutant: D - VEHICULAR DIESEL

Pollutant Other Description: Not reported Gallons Discharged: Not reported Discharge Date: 06/01/2010

Direction Distance

Elevation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 08/03/2010

Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

COLE_TA

Not reported

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: Not reported

Contaminated Monitoring Well: No Contaminated Soil: Yes Contaminated Surface Water: No Contaminated Ground Water: No

Pollutant: B - UNLEADED GAS

Pollutant Other Description: Not reported

Gallons Discharged: 0

Discharge Date: 12/19/2007
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 10/03/2008 Cleanup Work Status: COMPLETED

Information Source: C - CLOSURE REPORT

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

WISDOM_JM

10/20/2008

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: Not reported

Contaminated Monitoring Well: No Contaminated Soil: Yes Contaminated Surface Water: No Contaminated Ground Water: No

Pollutant: L - WASTE OIL
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: SWD
Facility ID: 9100167
Facility Status: OPEN

Facility Type: H - Local Government -

County: POLK
County ID: 53
Cleanup Eligibility Status: I

Source Effective Date: 05-01-2002 Discharge Date: 04-02-1999

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SRCR - SRCR COMPLETE

Disch Cleanup Status Date: 05-01-2002

SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT

SRC Submit Date: 04-25-2002
SRC Review Date: 04-29-2002
SRC Completion Status: A - APPROVED
SRC Issue Date: 05-14-2002

Direction Distance Elevation

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

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

SRC Comment: Not reported COMPLETED Cleanup Work Status: Site Mgr: JAMES_JW Site Mgr End Date: 05-14-2002

Tank Office: PCLP53 - Polk County

SR Task ID: Not reported

SR Cleanup Responsible: SR Funding Eligibility Type:

SR Actual Cost: Not reported SR Completion Date: Not reported SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported SR Soil Removal: Not reported SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported Not reported SR Soil Treatment: SR Other Treatment: Not reported SR Alternate Proc Received Datatot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommelNtst reported SA Task ID: 60797

SA Cleanup Responsible: SA Funding Eligibility Type:

SA Actual Cost: Not reported SA Completion Date: Not reported SA Payment Date: Not reported RAP Task ID: 64043 RAP Cleanup Responsible ID: RAP Funding Eligibility Type:

RAP Actual Cost: Not reported **RAP Completion Date:** Not reported **RAP Payment Date:** Not reported Not reported RAP Last Order Approved: 65075 RA Task ID: RA Cleanup Responsible: RA Funding Eligibility Type: 0

RA Actual Cost: Not reported District: SWD Facility ID: 9100167 Facility Status: **OPEN**

H - Local Government -Facility Type:

POLK County: County ID: 53 Cleanup Eligibility Status:

RA Years to Complete:

Source Effective Date: Not reported Discharge Date: 06-01-2010

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SA - SA ONGOING

Disch Cleanup Status Date: 08-03-2010

SRC Action Type:

SRC Submit Date: Not reported SRC Review Date: Not reported

SRC Completion Status:

SRC Issue Date: Not reported

Direction Distance Elevation

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

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

SRC Comment: Not reported Cleanup Work Status: ACTIVE Site Mgr: COLE_TA Site Mgr End Date: Not reported

Tank Office: PCLP53 - Polk County

SR Task ID: Not reported

SR Cleanup Responsible: SR Funding Eligibility Type:

SR Actual Cost: Not reported SR Completion Date: Not reported SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported SR Soil Removal: Not reported SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported Not reported SR Soil Treatment: SR Other Treatment: Not reported SR Alternate Proc Received Datatot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommelNtst reported 86536

SA Task ID: SA Cleanup Responsible: SA Funding Eligibility Type:

SA Actual Cost: Not reported SA Completion Date: Not reported SA Payment Date: Not reported RAP Task ID: Not reported

RAP Cleanup Responsible ID: RAP Funding Eligibility Type:

RAP Actual Cost: Not reported **RAP Completion Date:** Not reported **RAP Payment Date:** Not reported RAP Last Order Approved: Not reported RA Task ID: Not reported

RA Cleanup Responsible: RA Funding Eligibility Type:

RA Years to Complete: Not reported RA Actual Cost: Not reported District: SWD Facility ID: 9100167 Facility Status: **OPEN**

H - Local Government -Facility Type:

POLK County: County ID: 53 Cleanup Eligibility Status:

Source Effective Date: Not reported Discharge Date: 09-09-1993

N - NO CLEANUP REQUIRED Cleanup Required: NREQ - CLEANUP NOT REQUIRED Discharge Cleanup Status:

Disch Cleanup Status Date: 07-30-2001

SRC Action Type:

SRC Submit Date: Not reported SRC Review Date: Not reported

SRC Completion Status:

SRC Issue Date: Not reported

Direction Distance Elevation

 EDR ID Number

 varion
 Site
 Database(s)
 EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported

Tank Office: -

SR Task ID: Not reported

SR Cleanup Responsible: - SR Funding Eligibility Type: -

SR Actual Cost: Not reported SR Completion Date: Not reported SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported SR Soil Removal: Not reported SR Free Product Removal: Not reported Not reported Not reported Not reported

SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported SR Other Treatment: Not reported SR Alternate Proc Received Dathstor reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Date reported SR Alternate Procedure Comments: reported SR Alternate Procedure Comments: reported SA Task ID: 66018

SA Cleanup Responsible: SA Funding Eligibility Type:

SA Actual Cost:
SA Completion Date:
SA Payment Date:
Not reported
Not reported
Not reported
Not reported
Not reported

RAP Cleanup Responsible ID: - RAP Funding Eligibility Type: -

RAP Actual Cost:
RAP Completion Date:
RAP Payment Date:
RAP Last Order Approved:
RATask ID:
Not reported
Not reported
Not reported
Not reported

RA Cleanup Responsible: - RA Funding Eligibility Type: -

RA Years to Complete:

RA Actual Cost:

District:

Facility ID:

Not reported
Not reported
SWD
9100167
Facility Status:

OPEN

Facility Type: H - Local Government -

County: POLK
County ID: 53
Cleanup Eligibility Status: I

Source Effective Date: 10-03-2008 Discharge Date: 12-19-2007

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 10-03-2008

SRC Action Type: NFA - NO FURTHER ACTION

SRC Submit Date: 09-15-2008
SRC Review Date: 10-03-2008
SRC Completion Status: A - APPROVED
SRC Issue Date: 10-17-2008

Direction Distance Elevation

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

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

SRC Comment: Not reported COMPLETED Cleanup Work Status: WISDOM_JM Site Mgr: Site Mgr End Date: 10-20-2008

Tank Office: PCLP53 - Polk County

SR Task ID: Not reported

SR Cleanup Responsible: SR Funding Eligibility Type:

SR Actual Cost: Not reported SR Completion Date: Not reported SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported SR Soil Removal: Not reported SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported Not reported SR Soil Treatment: SR Other Treatment: Not reported SR Alternate Proc Received Datatot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommelNtst reported SA Task ID: 82220

SA Cleanup Responsible: SA Funding Eligibility Type:

SA Actual Cost: Not reported SA Completion Date: Not reported SA Payment Date: Not reported RAP Task ID: Not reported

RAP Cleanup Responsible ID: RAP Funding Eligibility Type:

RAP Actual Cost: Not reported **RAP Completion Date:** Not reported **RAP Payment Date:** Not reported RAP Last Order Approved: Not reported RA Task ID: 83571 RA Cleanup Responsible: RA Funding Eligibility Type: 0 RA Years to Complete:

RA Actual Cost: Not reported

UST:

Facility ID: 9100167 Facility Phone: (863) 688-7433 Facility Status: **OPEN**

Facility Type: Local Government Type Description: Local Government

DEP Contrctr Own: No

28 2 32 / 81 58 31 Lat/Long (dms):

Positioning Method: **AGPS** Region: STATE

Owner:

Owner Id: 12384

LAKELAND AREA MASS TRANSIT DIST Owner Name:

Owner Address: PO BOX 1687

Direction Distance Elevation

tion Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Owner Address 2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802
Owner Contact: RITA WAGES

Owner Contact: RITA WAGES
Owner Phone: (863) 688-7433

Tank ld:

Tank Location: UNDERGROUND
Substance: Unleaded gas
Content Description: Unleaded Gas
Vessel Indicator: TANK
Gallons: 2000

Install Date: 01-APR-1990 Status: Closed in place Status Date: 01-MAY-2010

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 2

Tank Location: UNDERGROUND Substance: Vehicular diesel Content Description: Vessel Indicator: UNDERGROUND Vehicular Diesel TANK

Gallons: 10000
Install Date: 01-APR-1990
Status: Closed in place
Status Date: 01-MAY-2010

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld:

Tank Location: UNDERGROUND Substance: Vehicular diesel Content Description: Vehicular Diesel

Vessel Indicator: TANK
Gallons: 10000
Install Date: 01-APR-1990

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

Status: Closed in place Status Date: 01-MAY-2010

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld:

Tank Location: UNDERGROUND

Substance: Waste oil
Content Description: Waste Oil
Vessel Indicator: TANK
Gallons: 2000
Install Date: 01-APR-1990

Status: Removed
Status Date: 01-OCT-2007

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 5

Tank Location: UNDERGROUND

Substance: Z

Content Description: Other Non Regulated

Vessel Indicator: TANK
Gallons: 1000

Install Date: 01-APR-1990 Status: In service Status Date: Not reported

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported

Direction Distance

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

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

Piping Description: Not reported

Tank Id:

UNDERGROUND Tank Location:

Substance: Ζ

Content Description: Other Non Regulated

TANK Vessel Indicator: Gallons: 1000 Install Date: 01-APR-1990 Status: In service Status Date: Not reported

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

LAST:

Facility Id: 9100167 **AST UST** Placement:

AST:

Facility ID: 9100167 Facility Phone: (863) 688-7433

Facility Status: **OPEN**

Type Description: Local Government

DEP Contrctr Own: No

Lat/Long (dms): 28 2 32 / 81 58 31

Positioning Method: **AGPS** STATE Region:

Owner:

Owner Id: 12384

LAKELAND AREA MASS TRANSIT DIST Owner Name:

Owner Address: PO BOX 1687

Owner Address 2: ATTN: RITA WAGES Owner City,St,Zip: LAKELAND, FL 33802 Owner Contact: **RITA WAGES** Owner Phone: (863) 688-7433

Tank Id: 7 20000 Gallons:

ABOVEGROUND Tank Location: Substance: Vehicular diesel Content Description: Vehicular Diesel Install Date: 01-OCT-2009 Status: In service

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

Status Date: In service

Construction:

Construction Category: Primary Construction

Construction Description: Steel

Construction Category: Overfill/Spill Construction Description: Flow shut-Off

Construction Category: Overfill/Spill Construction Description: Tight fill

Construction Category: Overfill/Spill

Construction Description: Level gauges/alarms

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Construction Category: Secondary Containment

Construction Description: Double wall

Monitoring:

Monitoring Description: Continuous electronic sensing

Monitoring Description: Monitor dbl wall tank space

Monitoring Description: Visual inspection of ASTs

Monitoring Description: Visual inspect dispenser liners

Piping:

Piping Category: Corrosion Protection
Piping Description: External protective coating

Piping Category: Miscellaneous Attributes

Piping Description: Dispenser liners

Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

FINANCIAL ASSURANCE 3:

Region: 3

Facility ID: 9100167
Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE

Direction Distance

Elevation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Insurance Company: COMMERCE & INDUSTRY
Effective Date: 02-DEC-2008
Expire Date: 02-DEC-2009

Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802
Contact: RITA WAGES

Contact: RITA WAGES Resp Party Phone: (863) 688-7433

Region: 3

Facility ID: 9100167 Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE Insurance Company: FPLIPA
Effective Date: 02-DEC-2000
Expire Date: 02-DEC-2001

Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802

Contact: RITA WAGES
Resp Party Phone: (863) 688-7433

Region: 3

Facility ID: 9100167
Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

 Effective Date:
 02-DEC-2010

 Expire Date:
 02-DEC-2011

 Owner ID:
 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802

Contact: RITA WAGES Resp Party Phone: (863) 688-7433

Region: 3 Facility ID: 9100167 Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE

Direction Distance

Elevation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

Insurance Company: COMMERCE & INDUSTRY

 Effective Date:
 02-DEC-2009

 Expire Date:
 02-DEC-2010

 Owner ID:
 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802
Contact: RITA WAGES
Resp Party Phone: (863) 688-7433

FINANCIAL ASSURANCE 3:

 Region:
 3

 Facility ID:
 9100167

 Facility Phone:
 (863) 688-7433

 Facility Status:
 OPEN

Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

 Effective Date:
 02-DEC-2008

 Expire Date:
 02-DEC-2009

 Owner ID:
 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802

Contact: RITA WAGES Resp Party Phone: (863) 688-7433

Region: 3

Facility ID: 9100167
Facility Phone: (863) 688-7433
Facility Status: OPEN

Facility Type: H

Type Description: Local Government

DEP CO:

Finaincial Responsibility: INSURANCE Insurance Company: FPLIPA
Effective Date: 02-DEC-2001
Expire Date: 02-DEC-2001
Owner ID: 12384

DWITELID. 12304

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802

Contact: RITA WAGES
Resp Party Phone: (863) 688-7433

Region: 3

Facility ID: 9100167 Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type: H

Type Description: Local Government

DEP CO: N

EDR ID Number

1001195662

Direction Distance

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

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

Finaincial Responsibility: **INSURANCE**

COMMERCE & INDUSTRY Insurance Company:

Effective Date: 02-DEC-2010 Expire Date: 02-DEC-2011 Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687 Owner Address2: ATTN: RITA WAGES Owner City, St, Zip: LAKELAND, FL 33802 Contact: **RITA WAGES** Resp Party Phone: (863) 688-7433

Region:

Facility ID: 9100167 Facility Phone: (863) 688-7433 **OPEN**

Facility Status: Facility Type: Н

Type Description: Local Government

DEP CO:

Finaincial Responsibility: **INSURANCE**

Insurance Company: **COMMERCE & INDUSTRY**

Effective Date: 02-DEC-2009 Expire Date: 02-DEC-2010

Owner ID: 12384

LAKELAND AREA MASS TRANSIT DIST Onwer Name:

Owner Address: PO BOX 1687 Owner Address2: ATTN: RITA WAGES Owner City, St, Zip: LAKELAND, FL 33802 Contact: **RITA WAGES** Resp Party Phone: (863) 688-7433

FINANCIAL ASSURANCE 3:

Region:

Facility ID: 9100167 Facility Phone: (863) 688-7433 Facility Status: **OPEN**

Facility Type:

Type Description: Local Government

DEP CO: Ν

Finaincial Responsibility: **INSURANCE**

Insurance Company: **COMMERCE & INDUSTRY**

Effective Date: 02-DEC-2008 Expire Date: 02-DEC-2009 Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

PO BOX 1687 Owner Address: Owner Address2: ATTN: RITA WAGES LAKELAND, FL 33802 Owner City, St, Zip:

Contact: **RITA WAGES** Resp Party Phone: (863) 688-7433

Region: Facility ID:

9100167 Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type:

Type Description: Local Government

Direction Distance

Elevation Site Database(s) EPA ID Number

LAKELAND AREA MASS TRANSIT DISTRICT (Continued)

1001195662

EDR ID Number

DEP CO:

Finaincial Responsibility: INSURANCE Insurance Company: FPLIPA
Effective Date: 02-DEC-2000
Expire Date: 02-DEC-2001
Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802

Contact: RITA WAGES Resp Party Phone: (863) 688-7433

Region: 3 Facility ID: 9100167 Facility Phone: (863) 688-7433

Facility Status: OPEN Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 02-DEC-2010 Expire Date: 02-DEC-2011

Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City,St,Zip: LAKELAND, FL 33802
Contact: RITA WAGES

Resp Party Phone: (863) 688-7433

 Region:
 3

 Facility ID:
 9100167

 Facility Phone:
 (863) 688-7433

 Facility Status:
 OPEN

Facility Status: OF Facility Type: H

Type Description: Local Government

DEP CO: N

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 02-DEC-2009 Expire Date: 02-DEC-2010

Owner ID: 12384

Onwer Name: LAKELAND AREA MASS TRANSIT DIST

Owner Address: PO BOX 1687
Owner Address2: ATTN: RITA WAGES
Owner City, St, Zip: LAKELAND, FL 33802
Contact: RITA WAGES

Contact: RITA WAGES Resp Party Phone: (863) 688-7433

Direction Distance

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

B8 BILL MIXON PROPERTY LUST U001823946 NW 1215 GEORGE JENKINS BLVD UST N/A

1/4-1/2 LAKELAND, FL

0.498 mi.

2630 ft. Site 2 of 2 in cluster B

LUST: Relative:

Region: Lower

STATE 9400668 Facility Id:

CLOSED Actual: Facility Status: 175 ft. Facility Type: C - Fuel user/Non-retail

Facility Phone: (813)644-1234 Facility Cleanup Rank: 4871 Southwest District District: 28 2 36.97 / 81 58 27.12 Lat/Long (dms):

Section: Not reported Township: Not reported Range: Not reported Feature: Not reported UNVR Method:

Datum:

Score: 31

Score Effective Date: 01/06/2009 30

Score When Ranked: Operator: **BILL MIXON** Name Update: Not reported Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING Contact: **BILL MIXON** Contact Company: MIXON, BILL

2708 MAGNOLIA AVE Contact Address: Contact City/State/Zip: LAKELAND, FL 33801

Phone: (813)644-1234

Bad Address Ind: Ν State: FL Zip: Not reported

Score:

Score Effective Date: 2009-01-06 00:00:00

Related Party ID: 14707

ACCOUNT OWNER Primary RP Role: RP Begin Date: 04/11/1994 Not reported RP Zip: RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 08/10/1993 PCT Discharge Combined: Not reported

R - CLEANUP REQUIRED Cleanup Required: Discharge Cleanup Status: RA - RA ONGOING Disch Cleanup Status Date: 02/07/2002

Cleanup Work Status: **ACTIVE**

Information Source: D - DISCHARGE NOTIFICATION

Not reported Other Source Description: Eligibility Indicator: E-E REEVES_J Site Manager: Site Mar End Date: 12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL MIXON PROPERTY (Continued)

U001823946

EDR ID Number

Petroleum Cleanup Program Eligibility:
Facility ID: 9400668
Discharge Date: 08/10/1993
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 02/07/2002 Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Application Received Date: 9/2/1994

Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM

Eligibility Status: 10/21/1994
Elig Status Date: 10/21/1994
Letter Of Intent Date: 09/02/1994
Redetermined: No
Inspection Date: 08/01/1994

Inspection Date: 08/01/1994
Site Manager: REEVES_J
Site Mgr End Date: 12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Deductible Amount: 500
Deductible Paid To Date: 500
Co-Pay Amount: 0
Co-Pay Paid To Date: 0

Cap Amount: Not reported

Contaminated Media:

Discharge Date: 08/10/1993
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 02/07/2002

Disch Cleanup Status Date: 02/07/2002 Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

E - ELIGIBLE

REEVES_J

12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Pollutant: A - LEADED GAS
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 08/10/1993
Pct Discharge Combined With: Not reported

Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 02/07/2002

Disch Cleanup Status Date: 02/07/2002 Cleanup Work Status: ACTIVE

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Elig Indicator: E - ELIGIBLE Site Manager: REEVES_J

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL MIXON PROPERTY (Continued)

U001823946

EDR ID Number

Site Mgr End Date: 12/23/2002

Tank Office: PCLP53 - POLK CNTY PHU

Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Pollutant: D - VEHICULAR DIESEL

Pollutant Other Description: Not reported Gallons Discharged: Not reported

Task Information:

District: SWD
Facility ID: 9400668
Facility Status: CLOSED

Facility Type: C - Fuel user/Non-retail -

County: POLK
County ID: 53
Cleanup Eligibility Status: E

Source Effective Date: Not reported Discharge Date: 08-10-1993

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RA - RA ONGOING

Disch Cleanup Status Date: 02-07-2002

SRC Action Type: -

SRC Submit Date: Not reported SRC Review Date: Not reported

SRC Completion Status: -

SRC Issue Date:

SRC Comment:

Cleanup Work Status:

Site Mgr:

Site Mgr End Date:

Not reported

Not reported

Not reported

Not reported

Not reported

12-23-202

Tank Office: PCLP53 - Polk County

SR Task ID: Not reported

SR Cleanup Responsible: - SR Funding Eligibility Type: -

SR Actual Cost: Not reported SR Completion Date: Not reported SR Payment Date: Not reported SR Oral Date: Not reported Not reported SR Written Date: SR Soil Removal: Not reported SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported SR Other Treatment: Not reported SR Alternate Proc Received Datatot reported SR Alternate Procedure Status: Not reported SR Alternate Procedure Status Datereported SR Alternate Procedure CommelNtst reported SA Task ID: 66015

SA Cleanup Responsible: - SA Funding Eligibility Type: -

SA Actual Cost:
SA Completion Date:
SA Payment Date:
Not reported
Not reported
Not reported
RAP Task ID:
63915

Direction Distance Elevation

tion Site Database(s) EPA ID Number

BILL MIXON PROPERTY (Continued)

U001823946

EDR ID Number

RAP Cleanup Responsible ID: - RAP Funding Eligibility Type: -

RAP Actual Cost:

RAP Completion Date:

RAP Payment Date:

RAP Last Order Approved:

RAT Task ID:

Not reported

64859

RA Cleanup Responsible: - RA Funding Eligibility Type: -

RA Years to Complete: Not reported RA Actual Cost: Not reported

UST:

Facility ID: 9400668
Facility Phone: (813) 644-1234
Facility Status: CLOSED

Facility Type: Fuel User / Non-retail Type Description: Fuel user/Non-retail

DEP Contrctr Own: No

Lat/Long (dms): 28 2 35 / 81 58 35

Positioning Method: UNVR Region: STATE

Owner:

Owner Id: 14707 Owner Name: MIXON, BILL

Owner Address: 2708 MAGNOLIA AVE

Owner Address 2: Not reported

Owner City, St, Zip: LAKELAND, FL 33801

Owner Contact: BILL MIXON
Owner Phone: (813) 644-1234

Tank ld: 1

Tank Location: UNDERGROUND Substance: Vehicular diesel Content Description: Vehicular Diesel

Vessel Indicator: TANK
Gallons: 550
Install Date: Not reported
Status: Removed
Status Date: 31-JUL-1993

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

Tank ld: 2

Tank Location: UNDERGROUND

Direction Distance

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

BILL MIXON PROPERTY (Continued)

U001823946

RCRA-NonGen

ROD

FINDS

US ENG CONTROLS

US INST CONTROL

Substance: Leaded gas Leaded Gas Content Description: Vessel Indicator: **TANK** Gallons: 550 Install Date: Not reported Removed Status: 31-JUL-1993 Status Date:

Construction:

Construction Category: Not reported Construction Description: Not reported

Monitoring:

Monitoring Description: Not reported

Piping:

Piping Category: Not reported Piping Description: Not reported

C9 **LANDIA CHEMICAL CO** NPL 1000189073 WNW 1405 W OLIVE ST **CERCLIS** FLD042110841

1/2-1 LAKELAND, FL 33802 0.601 mi.

3173 ft.

Site 1 of 2 in cluster C

Relative: Lower

NPL:

Actual: EPA ID: FLD042110841 174 ft.

EPA Region: 04 Federal: Ν 5/11/2000 Final Date:

Site Details:

Site Name: LANDIA CHEMICAL COMPANY

Site Status: Final Site Zip: 33815 Site City: LAKELAND Site State: FL Federal Site: No POLK Site County: EPA Region: 04 Date Proposed: 02/04/00

Date Deleted: Not reported Date Finalized: 05/11/00

Substance Details:

NPL Status: Currently on the Final NPL

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

NPL Status: Currently on the Final NPL

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Substance ID: A005

Substance: ARSENIC AND COMPOUNDS

CAS #: Not reported

Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: A023 Substance: DDE CAS #: 72-55-9

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: A035

Substance: HEPTACHLOR EPOXIDE(ALPHA,BETA,GAMMA)

CAS #: Not reported

Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: A079

Substance: HEXACHLOROCYCLOHEXANE, ALPHA ISOMER

CAS #: 319-84-6

Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: A080

Substance: HEXACHLOROCYCLOHEXANE, BETA ISOMER

CAS #: 319-85-7

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C178

Substance: COPPER AND COMPOUNDS

CAS #: Not reported

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: C247

Substance: ZINC AND COMPOUNDS

CAS #: Not reported

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C460 Substance: MERCURY CAS #: 7439-97-6

Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: C564

EDR ID Number

1000189073

Direction Distance

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

LANDIA CHEMICAL CO (Continued)

ENDRIN ALDEHYDE Substance:

7421-93-4 CAS #:

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

C645 Substance ID:

Substance: ALPHA-CHLORDANE

CAS #: 5103-71-9

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: **DELTA-BHC** Substance: 319-86-8 CAS #:

NO PATHWAY INDICATED Pathway:

Scoring:

Currently on the Final NPL NPL Status:

Substance ID: D008 Substance: LEAD (PB) CAS #: 7439-92-1

Pathway: **GROUND WATER PATHWAY**

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P037 **DIELDRIN** Substance: 60-57-1 CAS #:

Pathway: **GROUND WATER PATHWAY**

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P050

Substance: **ENDOSULFAN** CAS #: 115-29-7

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

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

GROUND WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P059

HEPTACHLOR Substance: CAS #: 76-44-8

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P123

Substance: **TOXAPHENE** 1000189073

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

CAS #: 8001-35-2

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: U036 Substance: CHLORDANE CAS #: 57-74-9

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U060 Substance: DDD CAS #: 72-54-8

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: U061 Substance: DDT CAS #: 50-29-3

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: U129 Substance: LINDANE CAS #: 58-89-9

Pathway: GROUND WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: Z035

Substance: GAMMA-CHLORDANE

CAS #: 5566-34-7

Pathway: NO PATHWAY INDICATED

Scoring: 1

Summary Details:

Conditions at Proposal February 4, 2000): The Landia Chemical Company site encompasses a former pesticide manufacturing, blending, and storage facility located at 1405 West Olive Street in Lakeland, Polk County, Florida. The facility operated from 1940 to 1988 and, over that period, operations included formulating and storing a variety of pesticides including organophosphates, organochlorines, and metal-based pesticides such as inc. copper, and lead oxides. The site is being proposed to the NPL because arsenic, copper, mercury, lead, inc, and organic pesticides attributable to facility operations were detected in elevated concentrations in soil and ground water at the site. Thirteen municipal wells supplying potable water to twopublic water systems are located within 4 miles of the Landia facility. The Landia facility covers approximately 19.6 acres, comprising 4.6 acres on the 1405 West Olive Street lot and a 15-acre vacant lot across West Olive Street. The 4.6-acre Landia property includes an office building, break room building and two metal warehouses. An unrelated company is currently leasing the office and warehouse buildings. The property formerly housed an oil and chemical drum washdown building, mill buildings, and shop buildings. The former manufacturing

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

EPA ID Number

buildings were removed in 1991. The northern portion of the 4.6-acre property was used as a materials handling, loading, and transfer area. At one time, the facility maintained a retentionpond along the western boundary of the 4.6-acre property, and leased a large portion of the adjacent property as a sulfur pile. Contaminated surface water from the oil and chemical drum washdown building, wastewater from cleanup procedures throughout the facility, and surface water runoff was directed to the former retention pond. The retention pond was backfilled prior to 1977; however, this area has remained active as a temporary impoundment for storm water runoff since that time. The 15-acre lot across West Olive Street was used as a parking lot. Calcium sulfate residues from facility operations were reportedly used to backfill low-lying areas in the southern part of this parcel. A drainage ditch runs across West Olive Street along the eastern boundary of both the 4.6-acre and 15-acre parcels and receives storm water runoff from the eastern portion of the facility. A chain-link fence surrounds most of the 4.6-acre part of the facility, with the exception of the officebuilding. In 1983, reports of pesticides in a drainage ditch receiving runoff from the facility s eastern drainage ditch prompted an investigation by the Florida Department of Environmental Regulation FDER). FDER discovered high levels of organic pesticides in the ditch water and sediments. Since that time, FDER now Florida Department of Environmental Protection) and EPA Region 4 have completed a number of investigations to evaluate the potential threat posed by ground water and soilcontamination. Process-related contaminants, including the metal-based and organic pesticides. pesticide components, and breakdown products, have been detected at elevated levels in ground water and soil samples. Metals detected at elevated concentrations include arsenic, copper, mercury, lead, and inc. Organic pesticides include DDD, DDT, DDE, aldrin, BHC, chlordane, dieldrin, endosulfan, endrin, heptachlor, heptachlor epoxide, and toxaphene. These ha ardous substances have been detected in both the surficial and intermediate aquifers overlying the deep Floridan aquifer that is used by the Lakeland Electric and Water and Polk County public water utilities to supply drinking water for residents of the City of Lakeland and surrounding communities. The Lakeland Electric and Water and Polk County utilities serve approximately 158,724 people. These utilities operate thirteen municipal wells that draw water from the Floridan aquifer within 4 miles of the Landia facility Status May2000): EPA is considering various alternatives for this site. The description of the site release) is based on information available at the time the site was evaluated with the HRS. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices. For more information about the ha ardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at http://www.atsdr.cdc.gov/toxfaq.html or by telephone at 1-888-42-ATSDR or 1-888-422-8737.

Site Status Details:

NPL Status: Final
Proposed Date: 02/04/2000
Final Date: 05/11/2000
Deleted Date: Not reported

Narratives Details:

NPL Name: LANDIA CHEMICAL COMPANY

City: LAKELAND

State: FL

MAP FINDINGS Map ID

Direction Distance

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

LANDIA CHEMICAL CO (Continued)

1000189073

CERCLIS:

0400627 Site ID: EPA ID: FLD042110841

Facility County: **POLK**

Short Name: LANDIA CHEMICAL COMPANY

Congressional District: 12 IFMS ID: A4H9 SMSA Number: 3980 USGC Hydro Unit: 03100101

Federal Facility: Not a Federal Facility DMNSN Number: Not reported

Site Orphan Flag: Ν RCRA ID: Not reported USGS Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

EPA Region: 04

Classification: Not reported

Site Settings Code:

NPL Status: Currently on the Final NPL

DMNSN Unit Code: Not reported Not reported RBRAC Code: Not reported RResp Fed Agency Code: Non NPL Status: Not reported Non NPL Status Date: Not reported Site Fips Code: 12105 CC Concurrence Date: Not reported CC Concurrence FY: Not reported Not reported Alias EPA ID: Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 4270111.00000 Contact Name: Bill Denman Contact Tel: (404) 562-8939

Remedial Project Manager (RPM) Contact Title:

Contact Email: denman.bill@epa.gov

Contact ID: 4000275.00000 Contact Name: William Joyner Contact Tel: (404) 562-8795

Contact Title: Site Assessment Manager (SAM)

Contact Email: joyner.william@epa.gov

13002428.00000 Contact ID: Contact Name: Donna Seadler Contact Tel: (404) 562-8870

Contact Title: Site Assessment Manager (SAM) Contact Email: seadler.donna@epa.gov

CERCLIS Site Alias Name(s):

Alias ID:

Alias Name: LANDIA CHEMICAL CO

Alias Address: Not reported Map ID MAP FINDINGS
Direction

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

LANDIA CHEMICAL CO (Continued)

1000189073

POLK, FL

Alias ID: 102

Alias Name: LANDIA CHEMICAL CO
Alias Address: 1405 W OLIVE ST
LAKELAND, FL 33801

Alias ID: 103

Alias Name: LANDIA CHEMICAL COMPANY
Alias Address: 1405 WEST OLIVE STREET

LAKELAND, FL 33815

Alias Comments: Not reported

Site Description: The Landia Chemical Company Site (the Site) is located at 1405 Olive Street in

Lakeland, Polk County, Florida. Pesticide blending and formulating operations were conducted on the Landia property from 1945 until 1987 by three different companies (Standard Spray and Chemical (1945-1976), Agrico Chemical Company (1976-1977) and Landia Chemical Company (1977-1987). These operations resulted in the release of various pesticides, metals and volatile organic compounds (VOCs) into the environment. The Landia property is currently used by an unrelated entity for the storage of construction forms. Access to the Landia property is restricted by chain-link fencing and locked gates. Also being addressed as part of the Site are contaminants on the property located just west of the Landia property at 1607 Olive Street. Historical operations at the Landia facility included the use of portions of the property, formerly owned by Florida Favorite Fertilizer (FFF), for the storage of bulk sulfur. Storage of this sulfur increased the acidity of the groundwater which likely enhanced the mobility of the pesticides and metals in the groundwater. FFF conducted fertilizer blending operations on the FFF property from the mid 1930's until the property was sold in 2006. The current owner conducts operations similar to those conducted by FFF. Only bulked fertilizer products (potassium, nitrogen and phosphorous) are blended or stored at the FFF property. However, operations at this facility have resulted in the release of various nutrients particularly nitrates which are present in the groundwater above health based standards and are co-mingled with pesticide contamination from the Landia property. Access to the FFF property is restricted by chain-link fencing and locked gates. The Site is primarily surrounded by industrial and commercial properties. The closest area of residential properties is located just south of the Site on the south side of Olive Street. West of the Site are the Tifton and the Arapahoe Triangle properties (industrial). Pesticide manufacturing has been documented to have occurred on the Tifton property where EPA conducted a removal action in 2004. Immediately to the east of the Landia property is a commercial/light industrial property which fronts Olive Street. Olive Street borders the Site on the south. Land immediately south of the Landia property is owned by the Onesiphorus Gospel of Christ church and a car repair business. North of the Site, running east-west is an active railroad corridor. To the north of the rail road right-of-way are several commercial/light industrial properties that front George Jenkins Boulevard. These properties include the Lakeland Industrial Park, Southern Milling & Lumber Company, Lineberger Fuel Company, and the YMCA Golf Course. Since 1999, EPA has been the lead agency in charge of ensuring the contamination at the site is addressed through the Superfund program to be protective of human health and the environment. The Florida Department of Environmental Protection (FDEP) is the support agency representing the interests of the State of Florida. The investigation and cleanup of the Site has been funded by the Potentially Responsible Parties (PRPs), Agrico and Florida Favorite Fertilizer (owned by PCS Joint Ventures, Inc. [PCS JV]). Additional PRPs may be named in the future. In February 2000 EPA proposed the Site for listing on Superfund National Priorities List (NPL) because of the detections of metals and organic pesticides in the soil and groundwater. The Site was finalized on the NPL in May 2000. The property

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

EPA ID Number

currently owned by Landia Chemical Company at 1405 Olive Street was used for the manufacturing of various pesticides over 42 years of operation. Standard Spray and Chemical Company (SSCC) operated at this location from approximately October 1945 until November 1976. The property was sold to Agrico Chemical Company in November 1976, and then sold to Landia Chemical Company in November 1977 who operated at the facility until 1987. The property is currently leased to a manufacturer of concrete forms who uses the property primarily for storage. The principal chemicals blended or stored at the Landia property during the pesticide manufacturing operations included organophosphate pesticides, organochlorine pesticides, and various metals used in pesticide formulation. FFF Company began fertilizer blending operations on the FFF property located at 1607 Olive Street sometime after 1935. FFF purchased the current eastern portions of the property from the City of Lakeland in 1945. FFF was incorporated after 1946. In 1992, FFF conveyed this property for a limited partnership interest in PCS JV. In 2006, PCS JV sold the property to Wedgeworth, Inc, who is the current owner and operates a similar fertilizer blending and storage facility. Many site investigations and two removal actions have been conducted at the Site by FDEP, EPA and the PRPs in order to determine the nature and extent of contamination. During these investigations, many soil, sediment, surface water, and groundwater samples were collected and numerous permanent groundwater monitoring wells were installed. The first known environmental sampling at the Site was conducted in 1983. Later in 1983. FDEP conducted an investigation of the Wayman Street Ditch. A warning notice was issued by FDEP to the Landia Chemical Company due to the discovery of pesticide compounds in the ditch. In November 1983, Landia Chemical Company coordinated the removal of impacted sediments from the first 1,000 feet (ft) of the ditch (136 tons of sediment removed from ditch and 10 tons from the Landia property). After the 1983 removal action was completed, additional contamination assessments were conducted either by the FDEP or by the PRPs under FDEP oversight. In April 1992, an underground pipeline located near the railroad in the northeast corner of the FFF property and operated by Central Florida Pipeline (CFPL), ruptured and spilled approximately 6,200 gallons of Jet-A fuel onto the Landia property between buildings in the western portions of the Site and in the southwestern corner. The product accumulated in the low elevation areas in the northern portion of the FFF property. After a Site assessment was conducted, approximately 4,500 gallons of the petroleum product and 10 cubic vards (cv) of soil were removed by CFPL contractors. In June 1999, the EPA conducted an investigation of the extent of contamination in residential areas surrounding the Site. Using the results of this investigation and past contamination assessments, the Florida Department of Health (FDOH) issued a Public Health Assessment in February 2000 which concluded there was no apparent public health hazard in the residential areas and that elevated levels of contaminants were isolated and generally confined to the nonresidential areas. FDOH recommended that Site access be restricted to prevent exposure to onsite surface soils and area groundwater not be used for drinking purposes. In July 1999, FDOH issued a Contaminated Groundwater Advisory for 10 blocks of the residential area south of the Site (south of Olive Street, west of Beech Avenue, east of Southern Avenue and north of the Wayman Street ditch). This advisory, in combination with the Southwest Florida Water Management District (SWFWMD) efforts to restrict permits for new wells in or near the contaminated groundwater plume precludes the public from accessing groundwater impacted by site activities on or surrounding the Site. In late 1999, in response to findings from sampling conducted by EPA, PCS JV and Agrico Chemical Company entered into an agreement with EPA to excavate and dispose of Site soils arid Wayman Street Ditch sediments that exceeded levels which posed an unacceptable short-term exposure risk. Approximately 2.650 tons of soil was removed from the Landia property and 1,600 tons of soil was removed from the FFF property. In

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

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LANDIA CHEMICAL CO (Continued)

1000189073

addition, approximately 510 tons of soil and sediment were removed from the off-site areas and the ditch. This action was completed in early 2001. From 2000 to 2003, the PRPs conducted the Remedial Investigation (RI) and two risk assessments, under EPA oversight, which delineated the horizontal and vertical impacts to soil, sediment, air, surface water and groundwater from chemicals of potential concern (COPCs) and evaluated the risk associated with these contaminants. The Final RI Report was submitted to EPA in February 2003 and approved by EPA in July 2003. In order to evaluate the COPCs, refine the list to chemicals of concern (COCs), and evaluate the human health risk associated with the COCs, a Human Health Risk Assessment (HHRA) was conducted. The HHRA was submitted to EPA in July 2003 and approved in August 2003. In order to evaluate the potential ecological risks due to exposure, a Screening Level Ecological Risk Assessment (SLERA) was conducted. The SLERA report was submitted to EPA and approved in December 2003. In 1999, EPA assumed oversight responsibilities for the Site and entered into an Administrative Order on Consent (AOC) with PCS JV to conduct a Remedial Investigation and Feasibility Study (RI/FS) at the Site. This purpose of this investigation was to further delineate the nature and extent of all Site-related contaminants, to evaluate the risks associated with these contaminants and to evaluate potential cleanup alternatives. This AOC was signed by PCS JV on October 21, 1999. In 2000 Agrico signed the AOC and has participated in conducting the RI/FS. In May of 2000, EPA entered into another AOC with PCS JV and Agrico to perform a removal action at the Site to excavate and dispose of contaminated soil and Wayman Street ditch sediment. The purposed of the removal action was to abate the imminent and substantial endangerment to the public health, welfare or the environment posed by the Site. Both of the AOCs required PCS JV and Agrico to reimburse the response costs incurred by the United States in connection with the Landia Chemical Company site. The current land use of the Landia Chemical Company and former Florida Favorite Fertilizer (FFF) properties is industrial. The current land use of the properties immediately surrounding these properties is a mixture of industrial and commercial. The Site is bound to the north by an active railroad corridor and to the south by Olive Street. West of the Site are the Tifton and the Arapahoe Triangle properties (industrial) and immediately east of the Site is a commercial/light industrial property (Pak Teki and Consolidated Diesel) which fronts Olive Street or the first intersecting side street. The area immediately south of Olive Street is a mix of commercial and industrial properties and just south of these mixed properties is a residential area. Land immediately south of the Landia property is owned and occupied by a local religious organization (Church). To the north of the railroad right of way are several commercial/light industrial properties that front George Jenkins Boulevard. These properties include the Lakeland Industrial Park, Southern Milling & Lumber Company, Lineberger Fuel Company, and the YMCA Golf Course property. Restrictive covenants will be placed on the Landia and former FFF property deeds to limit the future use of the two properties to industrial. The reasonably anticipated future land use of the properties to the east, west and north of the Site is expected to remain commercial and/or industrial. This is primarily due to the location (easy access to rail and U.S. Interstate 4), the increasing value of industrial and commercial properties, and the overall growth of the Central Florida area. The reasonably anticipated future land use of the properties along George Jenkins Boulevard and Olive Street" is expected to remain commercial primarily due to the same factors. The reasonably anticipated future land use of the residential area is expected to remain residential. It has been an established neighborhood for many years and it is affordable and located very near downtown Lakeland. Even though the groundwater beneath the Site and the surrounding area is classed as a potential drinking water aguifer by the State of Florida. it is not currently being used as a drinking water supply. The drinking water

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

supply for the Site and the surrounding area is provided by the City of Lakeland and is drawn from deep Floridan Aquifer wells, with the nearest public well field over one mile to the northeast of the Site. Three private irrigation wells were identified during the RI. However, it was confirmed during the RI that these wells were inactive. Access to impacted groundwater on and surrounding the Site is restricted. In 1999, the FDOH issued a Contaminated Groundwater Advisory for the residential area south of the Site. This advisory requested that permits for new wells be restricted, assisting in preventing the public from accessing groundwater impacted with COCs above cleanup goals on or surrounding the Site until cleanup standards are reached. In the future, after the cleanup goals are attained, the aquifer could be used as a drinking water supply if needed and appropriate. Current surface water uses related to the Landia property consist of a small water body on the property and storm water runoff from the Landia property into the Wayman Street Ditch. The water body on the property is an abandoned, flooded loading ramp which is recharged with groundwater. This water body will not be present in the future. It will be filled with soil during the remedial action to prevent potential exposure to contaminated groundwater. An approximately 4-6 feet long Florida alligator currently lives in the water body and will be relocated prior to the water body being filled with soil. A Record of Decision addressing Operable Units 1 was completed in September 2007.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/01/1983
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

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

Action Code: 001

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 06/01/1984

Priority Level: Higher priority for further assessment

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

SITEWIDE
EPA Fund-Financed
Not reported
Not reported
Not reported

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported
Date Completed: 10/01/1984

Priority Level: Low priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

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

Action Code: 001

Action: Notice Letters Issued

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Date Started: Not reported
Date Completed: 10/30/1998
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: EXPANDED SITE INSPECTION

Date Started: 01/10/1997 Date Completed: 01/10/1999

Priority Level: Recommended for HRS Scoring

Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

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

Financial Transaction ID: 0001

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/29/1998 Financial Amount: 3989.00000 Financial Year: 1999

Financial Transaction ID: 0001

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/29/1998
Financial Amount: 3989.00000
Financial Year: 1999

Financial Transaction ID: 0001

Transaction Type: Deobligation
Fin. Transaction Date: 12/29/1998
Financial Amount: 3989.00000
Financial Year: 1999

Financial Transaction ID: 0002

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/13/1999
Financial Amount: 5218.00000
Financial Year: 1999

Financial Transaction ID: 0002

Transaction Type: Deobligation
Fin. Transaction Date: 01/13/1999
Financial Amount: 5218.00000
Financial Year: 1999

Financial Transaction ID: 0002

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/13/1999
Financial Amount: 5218.00000
Financial Year: 1999

Financial Transaction ID: 0003

Transaction Type: Extramural Outlay (Payment)

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Direction

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LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Fin. Transaction Date: 02/11/1999
Financial Amount: 439.00000
Financial Year: 1999

Financial Transaction ID: 0003

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/11/1999
Financial Amount: 439.00000
Financial Year: 1999

Financial Transaction ID: 0003

Transaction Type: Deobligation
Fin. Transaction Date: 02/11/1999
Financial Amount: 439.00000
Financial Year: 1999

Financial Transaction ID: 0004

Transaction Type: Extramural Outlay (Payment)

1999

Fin. Transaction Date: 04/14/1999
Financial Amount: 50.00000
Financial Year: 1999

Financial Transaction ID: 0004
Transaction Type: Deobligation
Fin. Transaction Date: 04/14/1999
Financial Amount: 50.00000

Financial Transaction ID: 0004

Financial Year:

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/14/1999
Financial Amount: 50.00000
Financial Year: 1999

Financial Transaction ID: 0005

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/29/1999
Financial Amount: 294.00000
Financial Year: 1999

Financial Transaction ID: 0006

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/29/1999
Financial Amount: 61.00000
Financial Year: 1999

Financial Transaction ID: 0006

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/29/1999
Financial Amount: 61.00000
Financial Year: 1999

Financial Transaction ID: 0005

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/29/1999
Financial Amount: 294.00000
Financial Year: 1999

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vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Transaction ID: 0005
Transaction Type: Deobligation
Fin. Transaction Date: 06/29/1999
Financial Amount: 294.00000

Financial Amount: 294.0 Financial Year: 1999

Financial Transaction ID: 0006
Transaction Type: Deobligation
Fin. Transaction Date: 06/29/1999
Financial Amount: 61.00000
Financial Year: 1999

Financial Transaction ID: 0007

Transaction Type: Deobligation
Fin. Transaction Date: 07/08/1999
Financial Amount: 32.00000
Financial Year: 1999

Financial Transaction ID: 0007

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/08/1999
Financial Amount: 32.00000
Financial Year: 1999

Financial Transaction ID: 0007

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/08/1999
Financial Amount: 32.00000
Financial Year: 1999

Financial Transaction ID: 0008

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/17/1999
Financial Amount: 1450.00000
Financial Year: 1999

Financial Transaction ID: 0008
Transaction Type: Deobligation
Fin. Transaction Date: 09/17/1999
Financial Amount: 1450.00000
Financial Year: 1999

Financial Transaction ID: 0008

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/17/1999 Financial Amount: 1450.00000 Financial Year: 1999

Financial Transaction ID: 0009

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/09/1999
Financial Amount: 35.00000
Financial Year: 2000

Financial Transaction ID: 0009
Transaction Type: Deobligation
Fin. Transaction Date: 11/09/1999

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vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Amount: 35.00000 Financial Year: 2000

Financial Transaction ID: 0009

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/09/1999
Financial Amount: 35.00000
Financial Year: 2000

Financial Transaction ID: 0010

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/18/2002 Financial Amount: 66.00000 Financial Year: 2002

Financial Transaction ID: 0010

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/18/2002
Financial Amount: 66.00000
Financial Year: 2002

Financial Transaction ID: 0010
Transaction Type: Deobligation
Fin. Transaction Date: 04/18/2002
Financial Amount: 66.00000
Financial Year: 2002

Financial Transaction ID: 0011

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/04/2002
Financial Amount: 172.00000
Financial Year: 2002

Financial Transaction ID: 0011

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/04/2002 Financial Amount: 172.00000 Financial Year: 2002

Financial Transaction ID: 0011
Transaction Type: Deobligation
Fin. Transaction Date: 06/04/2002
Financial Amount: 172.00000
Financial Year: 2002

Financial Transaction ID: 0013

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/18/2002
Financial Amount: 216.00000
Financial Year: 2002

Financial Transaction ID: 0012

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/18/2002 Financial Amount: 2584.00000 Financial Year: 2002 **EDR ID Number**

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0012

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/18/2002
Financial Amount: 2584.00000
Financial Year: 2002

Financial Transaction ID: 0001

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/18/2002 Financial Amount: 216.00000 Financial Year: 2002

Financial Transaction ID: 0012

Transaction Type: Deobligation
Fin. Transaction Date: 06/18/2002
Financial Amount: 2584.00000
Financial Year: 2002

Financial Transaction ID: 0013

Transaction Type: Deobligation
Fin. Transaction Date: 06/19/2002
Financial Amount: 216.00000
Financial Year: 2002

Financial Transaction ID: 0014

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 4069.00000
Financial Year: 2002

Financial Transaction ID: 0015

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 470.00000
Financial Year: 2002

Financial Transaction ID: 0016

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 44.00000
Financial Year: 2002

Financial Transaction ID: 0018
Transaction Type: Deobligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 470.00000
Financial Year: 2002

Financial Transaction ID: 0017

Transaction Type: Deobligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 44.00000
Financial Year: 2002

Financial Transaction ID: 0015
Transaction Type: Deobligation
Fin. Transaction Date: 09/17/2002

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LANDIA CHEMICAL CO (Continued)

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Financial Amount: 4069.00000 Financial Year: 2002

Financial Transaction ID: 0014

Transaction Type: Deobligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 76.00000
Financial Year: 2002

Financial Transaction ID: 0017

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/17/2002
Financial Amount: 76.00000
Financial Year: 2002

Financial Transaction ID: 0017

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/17/2002 Financial Amount: 470.00000 Financial Year: 2002

Financial Transaction ID: 0016

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/17/2002 Financial Amount: 44.00000 Financial Year: 2002

Financial Transaction ID: 0014

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/17/2002 Financial Amount: 4069.00000 Financial Year: 2002

Financial Transaction ID: 0013

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/17/2002 Financial Amount: 76.00000 Financial Year: 2002

Financial Transaction ID: 0015

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/18/2002 Financial Amount: 3252.00000 Financial Year: 2002

Financial Transaction ID: 0016

Transaction Type: Deobligation
Fin. Transaction Date: 09/18/2002
Financial Amount: 3252.00000
Financial Year: 2002

Financial Transaction ID: 0018

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/18/2002
Financial Amount: 3252.00000
Financial Year: 2002

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0018

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/27/2002 Financial Amount: 17.00000 Financial Year: 2002

Financial Transaction ID: 0019
Transaction Type: Deobligation
Fin. Transaction Date: 09/27/2002
Financial Amount: 17.00000
Financial Year: 2002

Financial Transaction ID: 0020
Transaction Type: Deobligation
Fin. Transaction Date: 09/27/2002
Financial Amount: 34.00000
Financial Year: 2002

Financial Transaction ID: 0019

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/27/2002
Financial Amount: 34.00000
Financial Year: 2002

Financial Transaction ID: 0020

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/27/2002
Financial Amount: 17.00000
Financial Year: 2002

Financial Transaction ID: 0019

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/27/2002 Financial Amount: 34.00000 Financial Year: 2002

Action Code: 002

Action: Special Notice Issued

Date Started: Not reported
Date Completed: 02/08/1999
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: Special Notice Issued

Date Started: Not reported
Date Completed: 02/08/1999
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

EDR ID Number

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Action Code: 002

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started: 10/01/1998
Date Completed: 10/22/1999
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: Not reported
Date Completed: 10/22/1999
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported Financial Transaction ID: 0001

Transaction Type: Commitment
Fin. Transaction Date: 06/21/2000
Financial Amount: 142.00000
Financial Year: 2000

Financial Transaction ID: 0001

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/06/2000
Financial Amount: 142.00000
Financial Year: 2000

Financial Transaction ID: 0001

Transaction Type: Decommitment
Fin. Transaction Date: 07/06/2000
Financial Amount: 142.00000
Financial Year: 2000

Financial Transaction ID: 0001
Transaction Type: Deobligation
Fin. Transaction Date: 10/17/2000
Financial Amount: 142.00000
Financial Year: 2001

Financial Transaction ID: 0001

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/17/2000 Financial Amount: 148.00000 Financial Year: 2001

Action Code: 001

Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS

Date Started: 02/08/1999
Date Completed: 10/22/1999
Priority Level: Not reported
Operable Unit: SITEWIDE

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LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/25/1998
Date Completed: 10/22/1999
Priority Level: Not reported
Operable Unit: SOIL

Primary Responsibility: EPA Fund-Financed Planning Status: Project Suspended Urgency Indicator: Not reported

Action Anomaly: Original Action Take Over

Financial Transaction ID: 0001
Transaction Type: Commitment
Fin. Transaction Date: 09/18/1998
Financial Amount: 850000.00000

Financial Year: 1998

Financial Transaction ID: 0001

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/25/1998
Financial Amount: 850000.00000

Financial Year: 1998

Financial Transaction ID: 0001

Transaction Type: Decommitment Fin. Transaction Date: 09/25/1998 Financial Amount: 850000.00000

Financial Year: 1998

Financial Transaction ID: 0001
Transaction Type: Deobligation
Fin. Transaction Date: 11/13/1998
Financial Amount: 64.00000
Financial Year: 1999

Financial Transaction ID: 0001

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/13/1998 Financial Amount: 64.00000 Financial Year: 1999

Financial Transaction ID: 0001

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 11/20/1998 Financial Amount: 64.00000 Financial Year: 1999

Financial Transaction ID: 0002
Transaction Type: Deobligation
Fin. Transaction Date: 11/20/1998
Financial Amount: 64.00000
Financial Year: 1999

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0002

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/20/1998
Financial Amount: 64.00000
Financial Year: 1999

Financial Transaction ID: 0002

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/14/1998 Financial Amount: 1811.00000 Financial Year: 1999

Financial Transaction ID: 0003
Transaction Type: Deobligation
Fin. Transaction Date: 12/14/1998
Financial Amount: 1811.00000
Financial Year: 1999

Financial Transaction ID: 0004
Transaction Type: Deobligation
Fin. Transaction Date: 01/08/1999
Financial Amount: 16360.00000
Financial Year: 1999

Financial Transaction ID: 0003

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/08/1999
Financial Amount: 16360.00000
Financial Year: 1999

Financial Transaction ID: 0005
Transaction Type: Deobligation
Fin. Transaction Date: 01/11/1999

Financial Amount: 16360.00000 Financial Year: 1999

Financial Transaction ID: 0002

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/11/1999 Financial Amount: 01/11/1999 16360.00000

Financial Year: 1999

Financial Transaction ID: 0003

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/11/1999
Financial Amount: 16360.00000

Financial Year: 1999

Financial Transaction ID: 0003

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/19/1999 Financial Amount: 1811.00000 Financial Year: 1999

Financial Transaction ID: 0004

Transaction Type: Actual Obligation Fin. Transaction Date: 01/19/1999

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ation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 1811.00000 Financial Year: 1999

Financial Transaction ID: 0006
Transaction Type: Deobligation
Fin. Transaction Date: 01/19/1999
Financial Amount: 1811.00000
Financial Year: 1999

Financial Transaction ID: 0008
Transaction Type: Deobligation
Fin. Transaction Date: 02/17/1999
Financial Amount: 21030.00000
Financial Year: 1999

Financial Transaction ID: 0004

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/17/1999
Financial Amount: 21030.00000
Financial Year: 1999

Financial Transaction ID: 0005

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/17/1999
Financial Amount: 21030.00000

Financial Year: 1999

Financial Transaction ID: 0004

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 02/17/1999
Financial Amount: 21030.00000
Financial Year: 1999

Financial Transaction ID: 0007
Transaction Type: Deobligation
Fin. Transaction Date: 02/17/1999
Financial Amount: 21030.00000
Financial Year: 1999

Financial Transaction ID: 0009
Transaction Type: Deobligation
Fin. Transaction Date: 03/17/1999
Financial Amount: 6232.00000
Financial Year: 1999

Financial Transaction ID: 0005

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/17/1999
Financial Amount: 6232.00000
Financial Year: 1999

Financial Transaction ID: 0008

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/14/1999 Financial Amount: 1741.00000 Financial Year: 1999

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LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Transaction ID: 0014
Transaction Type: Deobligation
Fin. Transaction Date: 04/14/1999
Financial Amount: 1741.00000
Financial Year: 1999

Financial Transaction ID: 0010

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/19/1999
Financial Amount: 1741.00000
Financial Year: 1999

Financial Transaction ID: 0009

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/19/1999 Financial Amount: 1741.00000 Financial Year: 1999

Financial Transaction ID: 0016
Transaction Type: Deobligation
Fin. Transaction Date: 04/19/1999
Financial Amount: 1741.00000
Financial Year: 1999

Financial Transaction ID: 0007

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 04/19/1999 Financial Amount: 1741.00000 Financial Year: 1999

Financial Transaction ID: 0009

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/19/1999
Financial Amount: 1741.00000
Financial Year: 1999

Financial Transaction ID: 0015
Transaction Type: Deobligation
Fin. Transaction Date: 04/19/1999
Financial Amount: 1741.00000
Financial Year: 1999

Financial Transaction ID: 0005

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/13/1999
Financial Amount: 6232.00000
Financial Year: 1999

Financial Transaction ID: 0010
Transaction Type: Deobligation
Fin. Transaction Date: 05/13/1999
Financial Amount: 6232.00000
Financial Year: 1999

Financial Transaction ID: 0006

Transaction Type: Actual Obligation Fin. Transaction Date: 05/13/1999

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LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 6232.00000 Financial Year: 1999

Financial Transaction ID: 0007

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/18/1999
Financial Amount: 2025.00000
Financial Year: 1999

Financial Transaction ID: 0006

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/18/1999 Financial Amount: 2025.00000 Financial Year: 1999

Financial Transaction ID: 0007

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/18/1999
Financial Amount: 2025.00000
Financial Year: 1999

Financial Transaction ID: 0006

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/18/1999 Financial Amount: 2025.00000 Financial Year: 1999

Financial Transaction ID: 0008

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/18/1999
Financial Amount: 2025.00000
Financial Year: 1999

Financial Transaction ID: 0013
Transaction Type: Deobligation
Fin. Transaction Date: 05/18/1999
Financial Amount: 2025.00000
Financial Year: 1999

Financial Transaction ID: 0012
Transaction Type: Deobligation
Fin. Transaction Date: 05/18/1999
Financial Amount: 2025.00000
Financial Year: 1999

Financial Transaction ID: 0011

Transaction Type: Deobligation
Fin. Transaction Date: 05/18/1999
Financial Amount: 2025.00000
Financial Year: 1999

nanciai Year: 1999

Financial Transaction ID:

Transaction Type: Deobligation
Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

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vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0012

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0011

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0018
Transaction Type: Deobligation
Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0010

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0017
Transaction Type: Deobligation
Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0011

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0008

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/11/1999
Financial Amount: 267.00000
Financial Year: 1999

Financial Transaction ID: 0012

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/14/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0020
Transaction Type: Deobligation
Fin. Transaction Date: 07/14/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0013

Transaction Type: Actual Obligation Fin. Transaction Date: 07/15/1999

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LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 266.00000 Financial Year: 1999

Financial Transaction ID: 0021
Transaction Type: Deobligation
Fin. Transaction Date: 07/15/1999

Fin. Transaction Date: 07/15/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0013

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/15/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0014

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/15/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0022
Transaction Type: Deobligation
Fin. Transaction Date: 07/15/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0009

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/15/1999
Financial Amount: 266.00000
Financial Year: 1999

Financial Transaction ID: 0023
Transaction Type: Deobligation
Fin. Transaction Date: 08/16/1999
Financial Amount: 4333.00000
Financial Year: 1999

Financial Transaction ID: 0014

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/16/1999 Financial Amount: 4333.00000 Financial Year: 1999

Financial Transaction ID: 0010

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0026
Transaction Type: Deobligation
Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

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tion Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0016

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0024

Transaction Type: Deobligation
Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0025

Transaction Type: Deobligation
Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0016

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0015

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0015

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/25/1999
Financial Amount: 1168.00000
Financial Year: 1999

Financial Transaction ID: 0017

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/27/1999
Financial Amount: 4333.00000
Financial Year: 1999

Financial Transaction ID: 0011

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 08/27/1999
Financial Amount: 4333.00000
Financial Year: 1999

Financial Transaction ID: 0028
Transaction Type: Deobligation
Fin. Transaction Date: 08/27/1999
Financial Amount: 4333.00000
Financial Year: 1999

Financial Transaction ID: 0027

Transaction Type: Deobligation
Fin. Transaction Date: 08/27/1999

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LANDIA CHEMICAL CO (Continued)

1000189073

Financial Amount: 4333.00000 Financial Year: 1999

Financial Transaction ID: 0018

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/27/1999
Financial Amount: 4333.00000
Financial Year: 1999

Financial Transaction ID: 0017

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/27/1999
Financial Amount: 4333.00000
Financial Year: 1999

Financial Transaction ID: 0029
Transaction Type: Deobligation
Fin. Transaction Date: 09/14/1999
Financial Amount: 5612.00000
Financial Year: 1999

Financial Transaction ID: 0018

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/14/1999 Financial Amount: 5612.00000 Financial Year: 1999

Financial Transaction ID: 0030
Transaction Type: Deobligation
Fin. Transaction Date: 10/15/1999
Financial Amount: 5300.00000
Financial Year: 2000

Financial Transaction ID: 0019

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/15/1999
Financial Amount: 5300.00000
Financial Year: 2000

Financial Transaction ID: 0012

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 10/21/1999
Financial Amount: 5300.00000
Financial Year: 2000

Financial Transaction ID: 0019

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/21/1999
Financial Amount: 5300.00000
Financial Year: 2000

Financial Transaction ID: 0031
Transaction Type: Deobligation
Fin. Transaction Date: 10/25/1999
Financial Amount: 5300.00000
Financial Year: 2000

Direction Distance Elevation

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LANDIA CHEMICAL CO (Continued)

1000189073

Financial Transaction ID: 0032
Transaction Type: Deobligation
Fin. Transaction Date: 11/15/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0020

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/15/1999 Financial Amount: 4488.0000 Financial Year: 2000

Financial Transaction ID: 0021

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/17/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0021

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/17/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0020

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/17/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0033
Transaction Type: Deobligation
Fin. Transaction Date: 11/17/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0013

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 11/17/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0034
Transaction Type: Deobligation
Fin. Transaction Date: 11/17/1999
Financial Amount: 4488.00000
Financial Year: 2000

Financial Transaction ID: 0022

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/14/1999
Financial Amount: 6364.00000
Financial Year: 2000

Financial Transaction ID: 0035
Transaction Type: Deobligation
Fin. Transaction Date: 12/14/1999

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 6364.00000 Financial Year: 2000

Financial Transaction ID: 0002

Transaction Type: Commitment
Fin. Transaction Date: 12/15/1999
Financial Amount: 127.00000
Financial Year: 2000

Financial Transaction ID: 0037

Transaction Type: Deobligation
Fin. Transaction Date: 12/16/1999
Financial Amount: 6364.00000
Financial Year: 2000

Financial Transaction ID: 0014

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 12/16/1999
Financial Amount: 6364.00000
Financial Year: 2000

Financial Transaction ID: 0038
Transaction Type: Deobligation
Fin. Transaction Date: 12/16/1999
Financial Amount: 6364.00000
Financial Year: 2000

Financial Transaction ID: 0024

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/16/1999 Financial Amount: 6364.00000 Financial Year: 2000

Financial Transaction ID: 0024

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/16/1999
Financial Amount: 6364.00000
Financial Year: 2000

Financial Transaction ID: 0023

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/16/1999
Financial Amount: 6364.00000
Financial Year: 2000

Financial Transaction ID: 0023

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/23/1999
Financial Amount: 127.00000
Financial Year: 2000

Financial Transaction ID: 0022

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/23/1999
Financial Amount: 127.00000
Financial Year: 2000

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LANDIA CHEMICAL CO (Continued)

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Financial Transaction ID: 0036
Transaction Type: Deobligation
Fin. Transaction Date: 12/23/1999
Financial Amount: 127.00000
Financial Year: 2000

Financial Transaction ID: 0002

Transaction Type: Decommitment
Fin. Transaction Date: 12/23/1999
Financial Amount: 127.00000
Financial Year: 2000

Financial Transaction ID: 0026

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/12/2000 Financial Amount: 4766.00000 Financial Year: 2000

Financial Transaction ID: 0041

Transaction Type: Deobligation
Fin. Transaction Date: 01/12/2000
Financial Amount: 4766.00000
Financial Year: 2000

Financial Transaction ID: 0040
Transaction Type: Deobligation
Fin. Transaction Date: 01/12/2000
Financial Amount: 4766.00000
Financial Year: 2000

Financial Transaction ID: 0039
Transaction Type: Deobligation
Fin. Transaction Date: 01/12/2000
Financial Amount: 4766.00000
Financial Year: 2000

Financial Transaction ID: 0015

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/12/2000 Financial Amount: 4766.00000 Financial Year: 2000

Financial Transaction ID: 0025

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/12/2000 Financial Amount: 4766.00000 Financial Year: 2000

Financial Transaction ID: 0026

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/12/2000
Financial Amount: 4766.00000
Financial Year: 2000

Financial Transaction ID: 0025

Transaction Type: Actual Obligation Fin. Transaction Date: 01/12/2000

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 4766.00000 Financial Year: 2000

Financial Transaction ID: 0045
Transaction Type: Deobligation
Fin. Transaction Date: 02/17/2000
Financial Amount: 2869.00000
Financial Year: 2000

Financial Transaction ID: 0029

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/17/2000 Financial Amount: 2869.00000 Financial Year: 2000

Financial Transaction ID: 0016

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 02/25/2000 Financial Amount: 2869.00000 Financial Year: 2000

Financial Transaction ID: 0043
Transaction Type: Deobligation
Fin. Transaction Date: 02/25/2000
Financial Amount: 2869.00000
Financial Year: 2000

Financial Transaction ID: 0027

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/25/2000
Financial Amount: 2869.00000
Financial Year: 2000

Financial Transaction ID: 0028

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/25/2000
Financial Amount: 2869.00000
Financial Year: 2000

Financial Transaction ID: 0027

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/25/2000 Financial Amount: 2869.00000 Financial Year: 2000

Financial Transaction ID: 0042

Transaction Type: Deobligation
Fin. Transaction Date: 02/25/2000
Financial Amount: 2869.00000
Financial Year: 2000

Financial Transaction ID: 0044
Transaction Type: Deobligation
Fin. Transaction Date: 03/17/2000
Financial Amount: 6531.00000
Financial Year: 2000

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0028

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/17/2000 Financial Amount: 6531.00000 Financial Year: 2000

Financial Transaction ID: 0017

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 03/22/2000 Financial Amount: 6531.00000 Financial Year: 2000

Financial Transaction ID: 0030

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/22/2000 Financial Amount: 6531.00000 Financial Year: 2000

Financial Transaction ID: 0046
Transaction Type: Deobligation
Fin. Transaction Date: 03/22/2000
Financial Amount: 6531.00000
Financial Year: 2000

Financial Transaction ID: 0029

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/22/2000
Financial Amount: 6531.00000
Financial Year: 2000

Financial Transaction ID: 0030

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/22/2000
Financial Amount: 6531.00000
Financial Year: 2000

Financial Transaction ID: 0047
Transaction Type: Deobligation
Fin. Transaction Date: 03/22/2000
Financial Amount: 6531.00000
Financial Year: 2000

Financial Transaction ID: 0032

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/11/2000 Financial Amount: 2935.00000 Financial Year: 2000

Financial Transaction ID: 0031

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/11/2000 Financial Amount: 2935.00000 Financial Year: 2000

Financial Transaction ID: 0032

Transaction Type: Actual Obligation Fin. Transaction Date: 04/11/2000

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 2935.00000 Financial Year: 2000

Financial Transaction ID: 0031

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/11/2000
Financial Amount: 2935.00000
Financial Year: 2000

Financial Transaction ID: 0018

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 04/11/2000 Financial Amount: 2935.00000 Financial Year: 2000

Financial Transaction ID: 0050
Transaction Type: Deobligation
Fin. Transaction Date: 04/11/2000
Financial Amount: 2935.00000
Financial Year: 2000

Financial Transaction ID: 0049
Transaction Type: Deobligation
Fin. Transaction Date: 04/11/2000
Financial Amount: 2935.00000
Financial Year: 2000

Financial Transaction ID: 0048
Transaction Type: Deobligation
Fin. Transaction Date: 04/11/2000
Financial Amount: 2935.00000
Financial Year: 2000

Financial Transaction ID: 0051
Transaction Type: Deobligation
Fin. Transaction Date: 05/12/2000
Financial Amount: 4485.00000
Financial Year: 2000

Financial Transaction ID: 0033

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/12/2000 Financial Amount: 4485.00000 Financial Year: 2000

Financial Transaction ID: 0052

Transaction Type: Deobligation
Fin. Transaction Date: 05/15/2000
Financial Amount: 4485.00000
Financial Year: 2000

Financial Transaction ID: 0053
Transaction Type: Deobligation
Fin. Transaction Date: 05/15/2000
Financial Amount: 4485.00000
Financial Year: 2000

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0019

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/15/2000 Financial Amount: 4485.00000 Financial Year: 2000

Financial Transaction ID: 0033

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/15/2000
Financial Amount: 4485.00000
Financial Year: 2000

Financial Transaction ID: 0034

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/15/2000
Financial Amount: 4485.00000
Financial Year: 2000

Financial Transaction ID: 0034

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/15/2000 Financial Amount: 4485.00000 Financial Year: 2000

Financial Transaction ID: 0020

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/13/2000 Financial Amount: 708.00000 Financial Year: 2000

Financial Transaction ID: 0035

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/13/2000
Financial Amount: 708.00000
Financial Year: 2000

Financial Transaction ID: 0036

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/13/2000
Financial Amount: 6232.00000
Financial Year: 2000

Financial Transaction ID: 0037

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/13/2000
Financial Amount: 708.00000
Financial Year: 2000

Financial Transaction ID: 0035

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/13/2000 Financial Amount: 708.00000 Financial Year: 2000

Financial Transaction ID: 0036

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/13/2000

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LANDIA CHEMICAL CO (Continued)

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Financial Amount: 708.00000 2000 Financial Year:

Financial Transaction ID: 0037

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/13/2000 Financial Amount: 6232.00000 Financial Year: 2000

Financial Transaction ID: 0054 Transaction Type: Deobligation

Fin. Transaction Date: 06/13/2000 Financial Amount: 708.00000 Financial Year: 2000

Financial Transaction ID: 0055 Deobligation Transaction Type: 06/13/2000 Fin. Transaction Date: Financial Amount: 708.00000 2000 Financial Year:

Financial Transaction ID: 0056 Deobligation Transaction Type: Fin. Transaction Date: 06/13/2000 708.00000 Financial Amount:

Financial Year: 2000

Financial Transaction ID: 0057

Transaction Type: Deobligation Fin. Transaction Date: 06/13/2000 Financial Amount: 6232.00000 Financial Year: 2000

Financial Transaction ID: 0058 Deobligation Transaction Type: Fin. Transaction Date: 07/13/2000 Financial Amount: 1836.00000 Financial Year: 2000

Financial Transaction ID: 0038

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/13/2000 Financial Amount: 1836.00000 2000 Financial Year:

Financial Transaction ID: 0039

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/21/2000 1836.00000 Financial Amount: Financial Year: 2000

Financial Transaction ID: 0038

Actual Obligation Transaction Type: Fin. Transaction Date: 07/21/2000 Financial Amount: 1836.00000 Financial Year: 2000

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Transaction ID: 0060 Transaction Type: Deobligation Fin. Transaction Date: 07/21/2000 Financial Amount: 1836.00000 Financial Year: 2000

Financial Transaction ID: 0021

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/21/2000 Financial Amount: 1836.00000 Financial Year: 2000

Financial Transaction ID: 0059 Transaction Type: Deobligation Fin. Transaction Date: 07/21/2000 Financial Amount: 1836.00000 Financial Year: 2000

Financial Transaction ID: 0039

Actual Obligation Transaction Type: Fin. Transaction Date: 07/26/2000 Financial Amount: 1836.00000 Financial Year: 2000

Financial Transaction ID: 0061 Transaction Type: Deobligation 08/15/2000 Fin. Transaction Date: Financial Amount: 3223.00000 Financial Year: 2000

Financial Transaction ID: 0040

Extramural Outlay (Payment) Transaction Type:

Fin. Transaction Date: 08/15/2000 Financial Amount: 3223.00000 2000 Financial Year:

Financial Transaction ID: 0041

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/12/2000 Financial Amount: 10788.00000 Financial Year: 2000

Financial Transaction ID: 0062 Deobligation Transaction Type: 09/12/2000 Fin. Transaction Date: 10788.00000 Financial Amount: Financial Year: 2000

Financial Transaction ID: 0042

Extramural Outlay (Payment) Transaction Type:

09/20/2000 Fin. Transaction Date: Financial Amount: 10788.00000 2000 Financial Year:

Financial Transaction ID: 0041

Transaction Type: **Actual Obligation** Fin. Transaction Date: 09/20/2000

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LANDIA CHEMICAL CO (Continued)

Financial Amount: 10788.00000

Financial Year: 2000

Financial Transaction ID: 0040

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/20/2000
Financial Amount: 10788.00000
Financial Year: 2000

Financial Transaction ID: 0063
Transaction Type: Deobligation
Fin. Transaction Date: 09/20/2000
Financial Amount: 10788.00000
Financial Year: 2000

Financial Transaction ID: 0064
Transaction Type: Deobligation
Fin. Transaction Date: 09/20/2000
Financial Amount: 10788.00000

Financial Year: 2000

Financial Transaction ID: 0022

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/20/2000 Financial Amount: 09/20/2000

Financial Year: 2000

Financial Transaction ID: 0043

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/13/2000 Financial Amount: 564.00000 Financial Year: 2001

Financial Transaction ID: 0065
Transaction Type: Deobligation
Fin. Transaction Date: 10/13/2000
Financial Amount: 564.00000
Financial Year: 2001

Financial Transaction ID: 0023

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 10/27/2000 Financial Amount: 564.00000 Financial Year: 2001

Financial Transaction ID: 0044

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/27/2000 Financial Amount: 564.00000 Financial Year: 2001

Financial Transaction ID: 0042

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/27/2000
Financial Amount: 564.00000
Financial Year: 2001

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0043

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/27/2000
Financial Amount: 564.00000
Financial Year: 2001

Financial Transaction ID: 0066
Transaction Type: Deobligation
Fin. Transaction Date: 10/27/2000
Financial Amount: 564.00000
Financial Year: 2001

Financial Transaction ID: 0067
Transaction Type: Deobligation
Fin. Transaction Date: 10/27/2000
Financial Amount: 564.00000
Financial Year: 2001

Financial Transaction ID: 0068
Transaction Type: Deobligation
Fin. Transaction Date: 11/15/2000
Financial Amount: 234.00000
Financial Year: 2001

Financial Transaction ID: 0045

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/15/2000 Financial Amount: 234.00000 Financial Year: 2001

Financial Transaction ID: 0024

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 11/16/2000 Financial Amount: 234.00000 Financial Year: 2001

Financial Transaction ID: 0044

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/16/2000
Financial Amount: 234.00000
Financial Year: 2001

Financial Transaction ID: 0045

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/16/2000
Financial Amount: 234.00000
Financial Year: 2001

Financial Transaction ID: 0069
Transaction Type: Deobligation
Fin. Transaction Date: 11/16/2000
Financial Amount: 234.00000
Financial Year: 2001

Financial Transaction ID: 0070
Transaction Type: Deobligation
Fin. Transaction Date: 11/16/2000

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

LANDIA CHEMICAL CO (Continued)

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Financial Amount: 234.00000 2001 Financial Year:

Financial Transaction ID: 0046

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/16/2000 234.00000 Financial Amount: Financial Year: 2001

Financial Transaction ID: 0073 Transaction Type: Deobligation Fin. Transaction Date: 12/13/2000 Financial Amount: 769.00000 Financial Year: 2001

Financial Transaction ID: 0048

Extramural Outlay (Payment) Transaction Type:

Fin. Transaction Date: 12/13/2000 Financial Amount: 769.00000 2001 Financial Year:

Financial Transaction ID: 0046

Transaction Type: **Actual Obligation** Fin. Transaction Date: 12/15/2000 Financial Amount: 769.00000 Financial Year: 2001

Financial Transaction ID: 0071 Transaction Type: Deobligation Fin. Transaction Date: 12/15/2000 Financial Amount: 769.00000

Financial Year: 2001

Financial Transaction ID: 0072 Transaction Type: Deobligation Fin. Transaction Date: 12/15/2000 Financial Amount: 769.00000 Financial Year: 2001

Financial Transaction ID: 0047

Transaction Type: **Actual Obligation** Fin. Transaction Date: 12/15/2000 Financial Amount: 769.00000 Financial Year: 2001

Financial Transaction ID: 0047

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/15/2000 Financial Amount: 769.00000 Financial Year: 2001

Financial Transaction ID: 0025

Extramural Deoutlay (Credit) Transaction Type:

Fin. Transaction Date: 12/15/2000 Financial Amount: 769.00000 Financial Year: 2001

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vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0049

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/11/2001 Financial Amount: 270.00000 Financial Year: 2001

Financial Transaction ID: 0074
Transaction Type: Deobligation
Fin. Transaction Date: 01/11/2001
Financial Amount: 270.00000
Financial Year: 2001

Financial Transaction ID: 0076
Transaction Type: Deobligation
Fin. Transaction Date: 01/18/2001
Financial Amount: 270.00000
Financial Year: 2001

Financial Transaction ID: 0048

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/18/2001
Financial Amount: 270.00000
Financial Year: 2001

Financial Transaction ID: 0075
Transaction Type: Deobligation
Fin. Transaction Date: 01/18/2001
Financial Amount: 270.00000
Financial Year: 2001

Financial Transaction ID: 0049

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/18/2001
Financial Amount: 270.00000
Financial Year: 2001

Financial Transaction ID: 0050

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/18/2001 Financial Amount: 270.00000 Financial Year: 2001

Financial Transaction ID: 0026

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/18/2001 Financial Amount: 270.00000 Financial Year: 2001

Financial Transaction ID: 0051

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/16/2001 Financial Amount: 375.00000 Financial Year: 2001

Financial Transaction ID: 0077
Transaction Type: Deobligation
Fin. Transaction Date: 02/16/2001

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 375.00000 Financial Year: 2001

Financial Transaction ID: 0079
Transaction Type: Deobligation
Fin. Transaction Date: 02/23/2001
Financial Amount: 375.00000

Financial Year: 2001

Financial Transaction ID: 0078

Transaction Type: Deobligation

Fin. Transaction Date: 02/23/2001 Financial Amount: 375.00000 Financial Year: 2001

Financial Transaction ID: 0050

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/23/2001
Financial Amount: 375.00000
Financial Year: 2001

Financial Transaction ID: 0051

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/23/2001
Financial Amount: 375.00000
Financial Year: 2001

Financial Transaction ID: 0052

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/23/2001 Financial Amount: 375.00000 Financial Year: 2001

Financial Transaction ID: 0027

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 02/23/2001 Financial Amount: 375.00000 Financial Year: 2001

Financial Transaction ID: 0082
Transaction Type: Deobligation
Fin. Transaction Date: 03/15/2001
Financial Amount: 3384.00000

Financial Year: 2001

Financial Transaction ID: 0080
Transaction Type: Deobligation
Fin. Transaction Date: 03/15/2001
Financial Amount: 3384.00000
Financial Year: 2001

Financial Transaction ID: 0054

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/15/2001 Financial Amount: 3384.00000 Financial Year: 2001

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0053

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/15/2001 Financial Amount: 3384.00000 Financial Year: 2001

Financial Transaction ID: 0081
Transaction Type: Deobligation
Fin. Transaction Date: 03/15/2001
Financial Amount: 3384.00000
Financial Year: 2001

Financial Transaction ID: 0053

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/15/2001
Financial Amount: 3384.00000
Financial Year: 2001

Financial Transaction ID: 0052

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/15/2001
Financial Amount: 3384.00000
Financial Year: 2001

Financial Transaction ID: 0028

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 03/15/2001 Financial Amount: 3384.00000 Financial Year: 2001

Financial Transaction ID: 0055

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/13/2001 Financial Amount: 311.00000 Financial Year: 2001

Financial Transaction ID: 0083
Transaction Type: Deobligation
Fin. Transaction Date: 04/13/2001
Financial Amount: 311.00000
Financial Year: 2001

Financial Transaction ID: 0055

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/18/2001
Financial Amount: 311.00000
Financial Year: 2001

Financial Transaction ID: 0086
Transaction Type: Deobligation
Fin. Transaction Date: 04/18/2001
Financial Amount: 311.00000
Financial Year: 2001

Financial Transaction ID: 0029

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 04/18/2001

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 311.00000 Financial Year: 2001

Financial Transaction ID: 0054

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/18/2001
Financial Amount: 311.00000
Financial Year: 2001

Financial Transaction ID: 0057

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/18/2001 Financial Amount: 311.00000 Financial Year: 2001

Financial Transaction ID: 0085
Transaction Type: Deobligation
Fin. Transaction Date: 04/18/2001
Financial Amount: 311.00000
Financial Year: 2001

Financial Transaction ID: 0087
Transaction Type: Deobligation
Fin. Transaction Date: 05/16/2001
Financial Amount: 332.00000
Financial Year: 2001

Financial Transaction ID: 0058

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/16/2001 Financial Amount: 332.00000 Financial Year: 2001

Financial Transaction ID: 0088
Transaction Type: Deobligation
Fin. Transaction Date: 05/17/2001
Financial Amount: 332.00000
Financial Year: 2001

Financial Transaction ID: 0030

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/17/2001 Financial Amount: 332.00000 Financial Year: 2001

Financial Transaction ID: 0056

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/17/2001
Financial Amount: 332.00000
Financial Year: 2001

Financial Transaction ID: 0089
Transaction Type: Deobligation
Fin. Transaction Date: 05/24/2001
Financial Amount: 590000.00000

Financial Year: 2001

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0059

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/14/2001 Financial Amount: 115.00000 Financial Year: 2001

Financial Transaction ID: 0060

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/14/2001 Financial Amount: 115.00000 Financial Year: 2001

Financial Transaction ID: 0090
Transaction Type: Deobligation
Fin. Transaction Date: 06/14/2001
Financial Amount: 115.00000
Financial Year: 2001

Financial Transaction ID: 0091

Transaction Type: Deobligation
Fin. Transaction Date: 06/14/2001
Financial Amount: 115.00000
Financial Year: 2001

Financial Transaction ID: 0092
Transaction Type: Deobligation
Fin. Transaction Date: 06/14/2001
Financial Amount: 115.00000
Financial Year: 2001

Financial Transaction ID: 0031

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/14/2001 Financial Amount: 115.00000 Financial Year: 2001

Financial Transaction ID: 0057

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/14/2001
Financial Amount: 115.00000
Financial Year: 2001

Financial Transaction ID: 0058

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/19/2001
Financial Amount: 115.00000
Financial Year: 2001

Financial Transaction ID: 0063

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/12/2001 Financial Amount: 1811.00000 Financial Year: 2001

Financial Transaction ID: 0097
Transaction Type: Deobligation
Fin. Transaction Date: 07/12/2001

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LANDIA CHEMICAL CO (Continued)

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Financial Amount: 16360.00000

Financial Year: 2001

Financial Transaction ID: 0062

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/12/2001
Financial Amount: 16360.00000
Financial Year: 2001

Financial Transaction ID: 0061

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/12/2001
Financial Amount: 1811.00000
Financial Year: 2001

Financial Transaction ID: 0064

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/12/2001 Financial Amount: 16360.00000

Financial Year: 2001

Financial Transaction ID: 0096
Transaction Type: Deobligation
Fin. Transaction Date: 07/12/2001
Financial Amount: 1811.00000
Financial Year: 2001

Financial Transaction ID: 0062

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/16/2001 Financial Amount: 1005.00000 Financial Year: 2001

Financial Transaction ID: 0061

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/16/2001 Financial Amount: 1005.00000 Financial Year: 2001

Financial Transaction ID: 0093
Transaction Type: Deobligation
Fin. Transaction Date: 07/16/2001
Financial Amount: 1005.00000
Financial Year: 2001

Financial Transaction ID: 0060

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/16/2001
Financial Amount: 1005.00000
Financial Year: 2001

Financial Transaction ID: 0059

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/16/2001
Financial Amount: 1005.00000
Financial Year: 2001

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0032

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/16/2001 Financial Amount: 1005.00000 Financial Year: 2001

Financial Transaction ID: 0095
Transaction Type: Deobligation
Fin. Transaction Date: 07/16/2001
Financial Amount: 1005.00000
Financial Year: 2001

Financial Transaction ID: 0094
Transaction Type: Deobligation
Fin. Transaction Date: 07/16/2001
Financial Amount: 1005.00000
Financial Year: 2001

Financial Transaction ID: 0065

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/30/2001 Financial Amount: 21030.00000

Financial Year: 2001

Financial Transaction ID: 0063

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/30/2001
Financial Amount: 21030.00000
Financial Year: 2001

Financial Transaction ID: 0098
Transaction Type: Deobligation
Fin. Transaction Date: 07/30/2001
Financial Amount: 21030.00000
Financial Year: 2001

Financial Transaction ID: 0065

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/31/2001
Financial Amount: 3223.00000
Financial Year: 2001

Financial Transaction ID: 0066

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/31/2001 Financial Amount: 3223.00000 Financial Year: 2001

Financial Transaction ID: 0100
Transaction Type: Deobligation
Fin. Transaction Date: 07/31/2001
Financial Amount: 3223.00000
Financial Year: 2001

Financial Transaction ID: 0099
Transaction Type: Deobligation
Fin. Transaction Date: 07/31/2001

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

LANDIA CHEMICAL CO (Continued)

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Financial Amount: 3223.00000 Financial Year: 2001

Financial Transaction ID: 0033

Transaction Type: Extramural Deoutlay (Credit)

07/31/2001 Fin. Transaction Date: Financial Amount: 3223.00000 Financial Year: 2001

Financial Transaction ID: 0064

Transaction Type: **Actual Obligation** Fin. Transaction Date: 07/31/2001 Financial Amount: 3223.00000 Financial Year: 2001

Financial Transaction ID: 0101 Deobligation Transaction Type: 08/17/2001 Fin. Transaction Date: Financial Amount: 10974.00000

2001 Financial Year:

Financial Transaction ID: 0067

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/17/2001 Financial Amount: 10974.00000 Financial Year: 2001

Financial Transaction ID: 0103 Transaction Type: Deobligation Fin. Transaction Date: 08/20/2001 Financial Amount: 10974.00000

Financial Year: 2001

Financial Transaction ID: 0034

Extramural Deoutlay (Credit) Transaction Type:

08/20/2001 Fin. Transaction Date: Financial Amount: 10974.00000

Financial Year: 2001

Financial Transaction ID: 0068

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/20/2001 Financial Amount: 10974.00000

2001 Financial Year:

Financial Transaction ID: 0066

Actual Obligation Transaction Type: Fin. Transaction Date: 08/20/2001 Financial Amount: 10974.00000

Financial Year: 2001

Financial Transaction ID: 0067

Actual Obligation Transaction Type: Fin. Transaction Date: 08/20/2001 Financial Amount: 10974.00000 Financial Year: 2001

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Transaction ID: 0102
Transaction Type: Deobligation
Fin. Transaction Date: 08/20/2001
Financial Amount: 10974.00000
Financial Year: 2001

Financial Transaction ID: 0104
Transaction Type: Deobligation
Fin. Transaction Date: 09/21/2001
Financial Amount: 3992.00000
Financial Year: 2001

Financial Transaction ID: 0105
Transaction Type: Deobligation
Fin. Transaction Date: 09/21/2001
Financial Amount: 3992.00000
Financial Year: 2001

Financial Transaction ID: 0106
Transaction Type: Deobligation
Fin. Transaction Date: 09/21/2001
Financial Amount: 3992.00000
Financial Year: 2001

Financial Transaction ID: 0035

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/21/2001 Financial Amount: 3992.00000 Financial Year: 2001

Financial Transaction ID: 0070

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/21/2001 Financial Amount: 3992.00000 Financial Year: 2001

Financial Transaction ID: 0068

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/21/2001
Financial Amount: 3992.00000
Financial Year: 2001

Financial Transaction ID: 0069

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/21/2001
Financial Amount: 3992.00000
Financial Year: 2001

Financial Transaction ID: 0069

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/21/2001 Financial Amount: 3992.00000 Financial Year: 2001

Financial Transaction ID: 0072

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/18/2001

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LANDIA CHEMICAL CO (Continued)

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Financial Amount: 264.00000 Financial Year: 2002

Financial Transaction ID: 0107
Transaction Type: Deobligation
Fin. Transaction Date: 10/18/2001

Financial Amount: 264.00000 Financial Year: 2002

Financial Transaction ID: 0108
Transaction Type: Deobligation
Fin. Transaction Date: 10/18/2001

Financial Amount: 264.0000 Financial Year: 2002

Financial Transaction ID: 0036

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 10/18/2001 Financial Amount: 264.00000 Financial Year: 2002

Financial Transaction ID: 0071

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/18/2001 Financial Amount: 264.00000 Financial Year: 2002

Financial Transaction ID: 0070

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/18/2001
Financial Amount: 264.00000
Financial Year: 2002

Financial Transaction ID: 0071

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/18/2001
Financial Amount: 264.00000
Financial Year: 2002

Financial Transaction ID: 0109
Transaction Type: Deobligation
Fin. Transaction Date: 10/18/2001
Financial Amount: 264.00000
Financial Year: 2002

Financial Transaction ID: 0073

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/12/2001 Financial Amount: 566.00000 Financial Year: 2002

Financial Transaction ID: 0074

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/12/2001 Financial Amount: 566.00000 Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

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Financial Transaction ID: 0111
Transaction Type: Deobligation
Fin. Transaction Date: 12/12/2001

Fin. Transaction Date: 12/12/2001 Financial Amount: 566.00000 Financial Year: 2002

Financial Transaction ID: 0073

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/12/2001
Financial Amount: 566.00000
Financial Year: 2002

Financial Transaction ID: 0110
Transaction Type: Deobligation
Fin. Transaction Date: 12/12/2001
Financial Amount: 566.00000
Financial Year: 2002

Financial Transaction ID: 0037

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 12/12/2001 Financial Amount: 566.00000 Financial Year: 2002

Financial Transaction ID: 0112
Transaction Type: Deobligation
Fin. Transaction Date: 12/12/2001
Financial Amount: 566.00000
Financial Year: 2002

Financial Transaction ID: 0072

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/12/2001
Financial Amount: 566.00000
Financial Year: 2002

Financial Transaction ID: 0115
Transaction Type: Deobligation
Fin. Transaction Date: 12/18/2001
Financial Amount: 496.00000
Financial Year: 2002

Financial Transaction ID: 0076

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/18/2001 Financial Amount: 496.00000 Financial Year: 2002

Financial Transaction ID: 0038

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 12/19/2001 Financial Amount: 496.00000 Financial Year: 2002

Financial Transaction ID: 0074

Transaction Type: Actual Obligation Fin. Transaction Date: 12/19/2001

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LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 496.00000 Financial Year: 2002

Financial Transaction ID: 0075

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/19/2001
Financial Amount: 496.00000
Financial Year: 2002

Financial Transaction ID: 0113

Transaction Type: Deobligation
Fin. Transaction Date: 12/19/2001
Financial Amount: 496.00000
Financial Year: 2002

Financial Transaction ID: 0114
Transaction Type: Deobligation
Fin. Transaction Date: 12/19/2001
Financial Amount: 496.00000
Financial Year: 2002

Financial Transaction ID: 0075

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/19/2001 Financial Amount: 496.00000 Financial Year: 2002

Financial Transaction ID: 0077

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/18/2002 Financial Amount: 897.00000 Financial Year: 2002

Financial Transaction ID: 0116

Transaction Type: Deobligation
Fin. Transaction Date: 01/18/2002
Financial Amount: 897.00000
Financial Year: 2002

Financial Transaction ID: 0118
Transaction Type: Deobligation
Fin. Transaction Date: 01/22/2002
Financial Amount: 897.00000

Financial Amount: 897.00 Financial Year: 2002

Financial Transaction ID: 0077

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/22/2002
Financial Amount: 897.00000
Financial Year: 2002

Financial Transaction ID: 0117

Transaction Type: Deobligation
Fin. Transaction Date: 01/22/2002
Financial Amount: 897.00000
Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0039

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/22/2002 Financial Amount: 897.00000 Financial Year: 2002

Financial Transaction ID: 0078

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/22/2002 Financial Amount: 897.00000 Financial Year: 2002

Financial Transaction ID: 0076

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/22/2002
Financial Amount: 897.00000
Financial Year: 2002

Financial Transaction ID: 0119
Transaction Type: Deobligation
Fin. Transaction Date: 02/20/2002
Financial Amount: 841.00000
Financial Year: 2002

Financial Transaction ID: 0079

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/20/2002 Financial Amount: 841.00000 Financial Year: 2002

Financial Transaction ID: 0080

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/20/2002 Financial Amount: 409.00000 Financial Year: 2002

Financial Transaction ID: 0120
Transaction Type: Deobligation
Fin. Transaction Date: 03/20/2002
Financial Amount: 409.00000
Financial Year: 2002

Financial Transaction ID: 0078

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/20/2002
Financial Amount: 87.00000
Financial Year: 2002

Financial Transaction ID: 0040

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 03/20/2002 Financial Amount: 87.00000 Financial Year: 2002

Financial Transaction ID: 0081

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/04/2002

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LANDIA CHEMICAL CO (Continued)

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Financial Amount: 841.00000 Financial Year: 2002

Financial Transaction ID: 0079

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/04/2002
Financial Amount: 841.00000
Financial Year: 2002

Financial Transaction ID: 0122
Transaction Type: Deobligation
Fin. Transaction Date: 04/04/2002
Financial Amount: 841.00000

Financial Year: 2002

Financial Transaction ID: 0041

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 04/04/2002 Financial Amount: 841.00000 Financial Year: 2002

Financial Transaction ID: 0080

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/04/2002
Financial Amount: 841.00000
Financial Year: 2002

Financial Transaction ID: 0121
Transaction Type: Deobligation

Fin. Transaction Date: 04/04/2002 Financial Amount: 841.00000 Financial Year: 2002

Financial Transaction ID: 0123
Transaction Type: Deobligation
Fin. Transaction Date: 04/16/2002
Financial Amount: 1005.00000
Financial Year: 2002

Financial Transaction ID: 0082

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/16/2002 Financial Amount: 1005.00000 Financial Year: 2002

Financial Transaction ID: 0083

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/13/2002 Financial Amount: 83.00000 Financial Year: 2002

Financial Transaction ID: 0084

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/13/2002 Financial Amount: 80.00000 Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0124

Transaction Type: Deobligation
Fin. Transaction Date: 05/13/2002
Financial Amount: 83.00000
Financial Year: 2002

Financial Transaction ID: 0125

Transaction Type: Deobligation
Fin. Transaction Date: 05/13/2002
Financial Amount: 80.00000
Financial Year: 2002

Financial Transaction ID: 0129

Transaction Type: Deobligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 80.00000
Financial Year: 2002

Financial Transaction ID: 0126

Transaction Type: Deobligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 80.00000
Financial Year: 2002

Financial Transaction ID: 0127

Transaction Type: Deobligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 409.00000
Financial Year: 2002

Financial Transaction ID: 0128

Transaction Type: Deobligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 409.00000
Financial Year: 2002

Financial Transaction ID: 0084

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 80.00000
Financial Year: 2002

Financial Transaction ID: 0083

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 409.00000
Financial Year: 2002

Financial Transaction ID: 0082

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/17/2002
Financial Amount: 80.00000
Financial Year: 2002

Financial Transaction ID: 0081

Transaction Type: Actual Obligation Fin. Transaction Date: 05/17/2002

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 409.00000 Financial Year: 2002

Financial Transaction ID: 0043

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/17/2002 Financial Amount: 80.00000 Financial Year: 2002

Financial Transaction ID: 0042

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/17/2002 Financial Amount: 409.00000 Financial Year: 2002

Financial Transaction ID: 0086

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/17/2002 Financial Amount: 409.00000 Financial Year: 2002

Financial Transaction ID: 0085

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/17/2002 Financial Amount: 80.00000 Financial Year: 2002

Financial Transaction ID: 0087

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/20/2002 Financial Amount: 213.00000 Financial Year: 2002

Financial Transaction ID: 0130
Transaction Type: Deobligation
Fin. Transaction Date: 05/20/2002
Financial Amount: 213.00000
Financial Year: 2002

Financial Transaction ID: 0088

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/21/2002 Financial Amount: 87.00000 Financial Year: 2002

Financial Transaction ID: 0131

Transaction Type: Deobligation
Fin. Transaction Date: 05/21/2002
Financial Amount: 87.00000
Financial Year: 2002

Financial Transaction ID: 0085

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/21/2002
Financial Amount: 87.00000
Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0044

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/21/2002 Financial Amount: 87.00000 Financial Year: 2002

Financial Transaction ID: 0086

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/21/2002
Financial Amount: 87.00000
Financial Year: 2002

Financial Transaction ID: 0132

Transaction Type: Deobligation
Fin. Transaction Date: 05/21/2002
Financial Amount: 87.00000
Financial Year: 2002

Financial Transaction ID: 0087

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/30/2002
Financial Amount: 213.00000
Financial Year: 2002

Financial Transaction ID: 0134
Transaction Type: Deobligation
Fin. Transaction Date: 05/30/2002
Financial Amount: 213.00000
Financial Year: 2002

Financial Transaction ID: 0045

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/30/2002 Financial Amount: 213.00000 Financial Year: 2002

Financial Transaction ID: 0133
Transaction Type: Deobligation
Fin. Transaction Date: 05/30/2002
Financial Amount: 213.00000
Financial Year: 2002

Financial Transaction ID: 0088

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/30/2002
Financial Amount: 213.00000
Financial Year: 2002

Financial Transaction ID: 0089

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/30/2002 Financial Amount: 213.00000 Financial Year: 2002

Financial Transaction ID: 0135
Transaction Type: Deobligation
Fin. Transaction Date: 05/31/2002

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LANDIA CHEMICAL CO (Continued)

Financial Amount: 83.00000 Financial Year: 2002

Financial Transaction ID: 0136
Transaction Type: Deobligation
Fin. Transaction Date: 05/31/2002
Financial Amount: 83.00000
Financial Year: 2002

Financial Transaction ID: 0090

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/31/2002
Financial Amount: 83.00000
Financial Year: 2002

Financial Transaction ID: 0089

Transaction Type: Actual Obligation
Fin. Transaction Date: 05/31/2002
Financial Amount: 83.00000
Financial Year: 2002

Financial Transaction ID: 0046

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 05/31/2002 Financial Amount: 83.00000 Financial Year: 2002

Financial Transaction ID: 0090

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 05/31/2002 Financial Amount: 83.00000 Financial Year: 2002

Financial Transaction ID: 0091

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/03/2002 Financial Amount: 1005.00000 Financial Year: 2002

Financial Transaction ID: 0138
Transaction Type: Deobligation
Fin. Transaction Date: 06/03/2002
Financial Amount: 1005.00000
Financial Year: 2002

Financial Transaction ID: 0137

Transaction Type: Deobligation
Fin. Transaction Date: 06/03/2002
Financial Amount: 1005.00000
Financial Year: 2002

Financial Transaction ID: 0092

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/03/2002
Financial Amount: 1005.00000
Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0091

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/03/2002
Financial Amount: 1005.00000
Financial Year: 2002

Financial Transaction ID: 0047

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/03/2002 Financial Amount: 1005.00000 Financial Year: 2002

Financial Transaction ID: 0139
Transaction Type: Deobligation
Fin. Transaction Date: 06/12/2002
Financial Amount: 209.00000
Financial Year: 2002

Financial Transaction ID: 0092

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/12/2002 Financial Amount: 209.00000 Financial Year: 2002

Financial Transaction ID: 0093

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/19/2002 Financial Amount: 209.00000 Financial Year: 2002

Financial Transaction ID: 0048

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/19/2002 Financial Amount: 209.00000 Financial Year: 2002

Financial Transaction ID: 0141
Transaction Type: Deobligation
Fin. Transaction Date: 06/19/2002
Financial Amount: 209.00000
Financial Year: 2002

Financial Transaction ID: 0140
Transaction Type: Deobligation
Fin. Transaction Date: 06/19/2002
Financial Amount: 209.00000
Financial Year: 2002

Financial Transaction ID: 0093

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/19/2002
Financial Amount: 209.00000
Financial Year: 2002

Financial Transaction ID: 0094

Transaction Type: Actual Obligation Fin. Transaction Date: 06/19/2002

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LANDIA CHEMICAL CO (Continued)

Financial Amount: 209.00000 Financial Year: 2002

Financial Transaction ID: 0142

Transaction Type: Deobligation
Fin. Transaction Date: 06/26/2002
Financial Amount: 115498.00000

Financial Year: 2002

Financial Transaction ID: 0143
Transaction Type: Deobligation
Fin. Transaction Date: 07/18/2002
Financial Amount: 178.00000
Financial Year: 2002

Financial Transaction ID: 0094

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/18/2002 Financial Amount: 178.00000 Financial Year: 2002

Financial Transaction ID: 0145
Transaction Type: Deobligation
Fin. Transaction Date: 07/19/2002
Financial Amount: 178.00000
Financial Year: 2002

Financial Transaction ID: 0096

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/19/2002
Financial Amount: 178.00000
Financial Year: 2002

Financial Transaction ID: 0095

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/19/2002 Financial Amount: 178.00000 Financial Year: 2002

Financial Transaction ID: 0049

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/19/2002 Financial Amount: 178.00000 Financial Year: 2002

Financial Transaction ID: 0095

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/19/2002
Financial Amount: 178.00000
Financial Year: 2002

Financial Transaction ID: 0144
Transaction Type: Deobligation
Fin. Transaction Date: 07/19/2002
Financial Amount: 178.00000
Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Transaction ID: 0003 Transaction Type: Comm

Transaction Type: Commitment
Fin. Transaction Date: 08/05/2002
Financial Amount: 2693.00000
Financial Year: 2002

Financial Transaction ID: 0097

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/08/2002
Financial Amount: 2693.00000
Financial Year: 2002

Financial Transaction ID: 0003

Transaction Type: Decommitment
Fin. Transaction Date: 08/08/2002
Financial Amount: 2693.00000
Financial Year: 2002

Financial Transaction ID: 0096

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/15/2002 Financial Amount: 336.00000 Financial Year: 2002

Financial Transaction ID: 0097

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/15/2002 Financial Amount: 336.00000 Financial Year: 2002

Financial Transaction ID: 0098

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/15/2002 Financial Amount: 1487.00000 Financial Year: 2002

Financial Transaction ID: 0149
Transaction Type: Deobligation
Fin. Transaction Date: 08/15/2002
Financial Amount: 336.00000
Financial Year: 2002

Financial Transaction ID: 0148
Transaction Type: Deobligation
Fin. Transaction Date: 08/15/2002
Financial Amount: 1487.00000
Financial Year: 2002

Financial Transaction ID: 0146
Transaction Type: Deobligation
Fin. Transaction Date: 08/15/2002
Financial Amount: 336.00000
Financial Year: 2002

Financial Transaction ID: 0147
Transaction Type: Deobligation
Fin. Transaction Date: 08/15/2002

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evation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 336.00000 Financial Year: 2002

Financial Transaction ID: 0099

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/15/2002
Financial Amount: 336.00000
Financial Year: 2002

Financial Transaction ID: 0098

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/15/2002
Financial Amount: 336.00000
Financial Year: 2002

Financial Transaction ID: 0050

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 08/15/2002 Financial Amount: 336.00000 Financial Year: 2002

Financial Transaction ID: 0101

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/16/2002
Financial Amount: 1487.00000
Financial Year: 2002

Financial Transaction ID: 0150
Transaction Type: Deobligation
Fin. Transaction Date: 08/16/2002
Financial Amount: 1487.00000
Financial Year: 2002

Financial Transaction ID: 0151
Transaction Type: Deobligation
Fin. Transaction Date: 08/16/2002
Financial Amount: 1487.00000
Financial Year: 2002

Financial Transaction ID: 0051

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 08/16/2002 Financial Amount: 1487.00000 Financial Year: 2002

Financial Transaction ID: 0100

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/16/2002
Financial Amount: 1487.00000
Financial Year: 2002

Financial Transaction ID: 0099

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 08/16/2002 Financial Amount: 1487.00000 Financial Year: 2002

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LANDIA CHEMICAL CO (Continued)

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Financial Transaction ID: 0152 Transaction Type: Deobligation Fin. Transaction Date: 09/13/2002 Financial Amount: 32.00000 Financial Year: 2002

Financial Transaction ID: 0100

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/13/2002 Financial Amount: 32.00000 Financial Year: 2002

Financial Transaction ID: 0154 Transaction Type: Deobligation Fin. Transaction Date: 09/16/2002 32.00000 Financial Amount: Financial Year: 2002

Financial Transaction ID: 0103

Actual Obligation Transaction Type: Fin. Transaction Date: 09/16/2002 Financial Amount: 32.00000 Financial Year: 2002

Financial Transaction ID: 0101

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/16/2002 Financial Amount: 32.00000 Financial Year: 2002

Financial Transaction ID: 0052

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/16/2002 Financial Amount: 32.00000 2002 Financial Year:

Financial Transaction ID: 0102

Transaction Type: **Actual Obligation** Fin. Transaction Date: 09/16/2002 Financial Amount: 32.00000 Financial Year: 2002

Financial Transaction ID: 0153 Transaction Type: Deobligation 09/16/2002 Fin. Transaction Date: 32.00000 Financial Amount: Financial Year: 2002

Financial Transaction ID: 0155 Transaction Type: Deobligation 10/18/2002 Fin. Transaction Date: Financial Amount: 34.00000 2003 Financial Year:

Financial Transaction ID: 0102

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/18/2002

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Amount: 34.00000 Financial Year: 2003

Financial Transaction ID: 0103

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/21/2002 Financial Amount: 34.00000 Financial Year: 2003

Financial Transaction ID: 0053

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 10/21/2002 Financial Amount: 34.00000 Financial Year: 2003

Financial Transaction ID: 0104

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/21/2002
Financial Amount: 34.00000
Financial Year: 2003

Financial Transaction ID: 0157
Transaction Type: Deobligation
Fin. Transaction Date: 10/21/2002
Financial Amount: 34.00000
Financial Year: 2003

Financial Transaction ID: 0156
Transaction Type: Deobligation
Fin. Transaction Date: 10/22/2002
Financial Amount: 34.00000
Financial Year: 2003

Financial Transaction ID: 0105

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/23/2002
Financial Amount: 34.00000
Financial Year: 2003

Financial Transaction ID: 0158
Transaction Type: Deobligation
Fin. Transaction Date: 11/18/2002
Financial Amount: 24.00000
Financial Year: 2003

Financial Transaction ID: 0104

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/18/2002 Financial Amount: 24.00000 Financial Year: 2003

Financial Transaction ID: 0105

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 11/22/2002 Financial Amount: 24.00000 Financial Year: 2003

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0160
Transaction Type: Deobligation

Fin. Transaction Date: 11/22/2002
Financial Amount: 24.00000
Financial Year: 2003

Financial Transaction ID: 0159
Transaction Type: Deobligation
Fin. Transaction Date: 11/22/2002
Financial Amount: 24.00000
Financial Year: 2003

Financial Transaction ID: 0106

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/22/2002
Financial Amount: 24.00000
Financial Year: 2003

Financial Transaction ID: 0107

Transaction Type: Actual Obligation
Fin. Transaction Date: 11/22/2002
Financial Amount: 24.00000
Financial Year: 2003

Financial Transaction ID: 0054

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 11/22/2002 Financial Amount: 24.00000 Financial Year: 2003

Financial Transaction ID: 0161
Transaction Type: Deobligation
Fin. Transaction Date: 12/17/2002
Financial Amount: 6.00000
Financial Year: 2003

Financial Transaction ID: 0106

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/17/2002 Financial Amount: 6.00000 Financial Year: 2003

Financial Transaction ID: 0108

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/20/2002
Financial Amount: 6.00000
Financial Year: 2003

Financial Transaction ID: 0055

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 12/20/2002
Financial Amount: 6.00000
Financial Year: 2003

Financial Transaction ID: 0163
Transaction Type: Deobligation
Fin. Transaction Date: 12/20/2002

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 6.00000 Financial Year: 2003

Financial Transaction ID: 0109

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/20/2002
Financial Amount: 6.00000
Financial Year: 2003

Financial Transaction ID: 0107

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/20/2002 Financial Amount: 6.00000 Financial Year: 2003

Financial Transaction ID: 0162
Transaction Type: Deobligation
Fin. Transaction Date: 12/20/2002
Financial Amount: 6.00000
Financial Year: 2003

Financial Transaction ID: 0108

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/15/2003 Financial Amount: 10.00000 Financial Year: 2003

Financial Transaction ID: 0164
Transaction Type: Deobligation
Fin. Transaction Date: 01/15/2003
Financial Amount: 10.00000
Financial Year: 2003

Financial Transaction ID: 0109

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/24/2003 Financial Amount: 10.00000 Financial Year: 2003

Financial Transaction ID: 0110

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/24/2003
Financial Amount: 10.00000
Financial Year: 2003

Financial Transaction ID: 0166
Transaction Type: Deobligation
Fin. Transaction Date: 01/24/2003
Financial Amount: 10.00000
Financial Year: 2003

Financial Transaction ID: 0165
Transaction Type: Deobligation
Fin. Transaction Date: 01/24/2003
Financial Amount: 10.00000
Financial Year: 2003

Direction
Distance
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vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0056

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/24/2003 Financial Amount: 10.00000 Financial Year: 2003

Financial Transaction ID: 0111

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/24/2003
Financial Amount: 10.00000
Financial Year: 2003

Financial Transaction ID: 0168
Transaction Type: Deobligation
Fin. Transaction Date: 02/19/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0169
Transaction Type: Deobligation
Fin. Transaction Date: 02/19/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0167
Transaction Type: Deobligation
Fin. Transaction Date: 02/19/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0111

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/19/2003 Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0110

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/19/2003 Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0057

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 02/19/2003 Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0113

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/19/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0112

Transaction Type: Actual Obligation Fin. Transaction Date: 02/19/2003

EDR ID Number

Direction Distance Elevation

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

LANDIA CHEMICAL CO (Continued)

47.00000

Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0170

Transaction Type: Deobligation
Fin. Transaction Date: 03/20/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0112

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/20/2003 Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0172
Transaction Type: Deobligation
Fin. Transaction Date: 03/25/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0115

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/25/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0114

Transaction Type: Actual Obligation
Fin. Transaction Date: 03/25/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0058

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 03/25/2003 Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0171
Transaction Type: Deobligation
Fin. Transaction Date: 03/25/2003
Financial Amount: 47.00000
Financial Year: 2003

Financial Transaction ID: 0113

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/25/2003 Financial Amount: 47.00000 Financial Year: 2003

Financial Transaction ID: 0004
Transaction Type: Commitment
Fin. Transaction Date: 05/27/2003
Financial Amount: 500.00000
Financial Year: 2003

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0004

Transaction Type: Decommitment
Fin. Transaction Date: 07/10/2003
Financial Amount: 500.00000
Financial Year: 2003

Financial Transaction ID: 0116

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/10/2003
Financial Amount: 500.00000
Financial Year: 2003

Financial Transaction ID: 0173
Transaction Type: Deobligation
Fin. Transaction Date: 10/06/2003
Financial Amount: 112.00000
Financial Year: 2004

Financial Transaction ID: 0174
Transaction Type: Deobligation
Fin. Transaction Date: 10/06/2003
Financial Amount: 7.00000
Financial Year: 2004

Financial Transaction ID: 0176
Transaction Type: Deobligation
Fin. Transaction Date: 10/06/2003
Financial Amount: 16.00000
Financial Year: 2004

Financial Transaction ID: 0177
Transaction Type: Deobligation
Fin. Transaction Date: 10/06/2003
Financial Amount: 2493.00000

Financial Year: 2004

Financial Transaction ID: 0175
Transaction Type: Deobligation
Fin. Transaction Date: 10/06/2003
Financial Amount: 18.00000
Financial Year: 2004

Financial Transaction ID: 0118

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/06/2003 Financial Amount: 2493.0000 Financial Year: 2004

Financial Transaction ID: 0114

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/06/2003 Financial Amount: 112.00000 Financial Year: 2004

Financial Transaction ID: 0115

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/06/2003

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

LANDIA CHEMICAL CO (Continued)

Financial Amount: 7.00000 2004 Financial Year:

Financial Transaction ID: 0116

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/06/2003 Financial Amount: 18.00000 2004 Financial Year:

Financial Transaction ID: 0117

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 10/06/2003 Financial Amount: 16.00000 Financial Year: 2004

Financial Transaction ID: 0178 Deobligation Transaction Type: 12/17/2003 Fin. Transaction Date: Financial Amount: 6.00000 2004 Financial Year:

Financial Transaction ID: 0119

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/17/2003 Financial Amount: 6.00000 Financial Year: 2004

Financial Transaction ID: 0059

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 01/06/2004 Financial Amount: 6.00000 Financial Year: 2004

Financial Transaction ID: 0120

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 01/06/2004 Financial Amount: 6.00000 Financial Year: 2004

Financial Transaction ID: 0180 Transaction Type: Deobligation Fin. Transaction Date: 01/06/2004 Financial Amount: 6.00000 Financial Year: 2004

Financial Transaction ID: 0179 Transaction Type: Deobligation 01/06/2004 Fin. Transaction Date: Financial Amount: 6.00000 Financial Year: 2004

Financial Transaction ID: 0118

Actual Obligation Transaction Type: Fin. Transaction Date: 01/06/2004 Financial Amount: 6.00000 Financial Year: 2004

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0117

Transaction Type: Actual Obligation
Fin. Transaction Date: 01/06/2004
Financial Amount: 6.00000
Financial Year: 2004

Financial Transaction ID: 0060

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 06/14/2004 Financial Amount: 66.00000 Financial Year: 2004

Financial Transaction ID: 0122

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/14/2004 Financial Amount: 66.00000 Financial Year: 2004

Financial Transaction ID: 0121

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 06/14/2004 Financial Amount: 66.00000 Financial Year: 2004

Financial Transaction ID: 0183
Transaction Type: Deobligation
Fin. Transaction Date: 06/14/2004
Financial Amount: 66.00000
Financial Year: 2004

Financial Transaction ID: 0182
Transaction Type: Deobligation
Fin. Transaction Date: 06/14/2004
Financial Amount: 66.00000
Financial Year: 2004

Financial Transaction ID: 0181
Transaction Type: Deobligation
Fin. Transaction Date: 06/14/2004
Financial Amount: 66.00000
Financial Year: 2004

Financial Transaction ID: 0120

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/14/2004
Financial Amount: 66.00000
Financial Year: 2004

Financial Transaction ID: 0119

Transaction Type: Actual Obligation
Fin. Transaction Date: 06/14/2004
Financial Amount: 66.00000
Financial Year: 2004

Financial Transaction ID: 0122

Transaction Type: Actual Obligation Fin. Transaction Date: 07/09/2004

EDR ID Number

Map ID MAP FINDINGS
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ion Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 16.00000 Financial Year: 2004

Financial Transaction ID: 0123

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 18.00000
Financial Year: 2004

Financial Transaction ID: 0063

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/09/2004 Financial Amount: 18.00000 Financial Year: 2004

Financial Transaction ID: 0123

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/09/2004 Financial Amount: 2493.0000 Financial Year: 2004

Financial Transaction ID: 0124

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/09/2004 Financial Amount: 18.00000 Financial Year: 2004

Financial Transaction ID: 0121

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 2493.00000
Financial Year: 2004

Financial Transaction ID: 0189
Transaction Type: Deobligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 16.00000
Financial Year: 2004

Financial Transaction ID: 0188
Transaction Type: Deobligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 18.00000
Financial Year: 2004

Financial Transaction ID: 0187

Transaction Type: Deobligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 16.00000
Financial Year: 2004

Financial Transaction ID: 0186
Transaction Type: Deobligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 2493.00000
Financial Year: 2004

Map ID MAP FINDINGS
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Elevation Site

LANDIA CHEMICAL CO (Continued)

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Database(s)

EDR ID Number

EPA ID Number

Financial Transaction ID: 0185
Transaction Type: Deobligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 18.00000
Financial Year: 2004

Financial Transaction ID: 0184
Transaction Type: Deobligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 2493.00000
Financial Year: 2004

Financial Transaction ID: 0125

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/09/2004 Financial Amount: 16.00000 Financial Year: 2004

Financial Transaction ID: 0061

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/09/2004 Financial Amount: 16.00000 Financial Year: 2004

Financial Transaction ID: 0062

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/09/2004 Financial Amount: 2493.00000 Financial Year: 2004

Financial Transaction ID: 0126

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 18.00000
Financial Year: 2004

Financial Transaction ID: 0125

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 2493.00000
Financial Year: 2004

Financial Transaction ID: 0124

Transaction Type: Actual Obligation
Fin. Transaction Date: 07/09/2004
Financial Amount: 16.00000
Financial Year: 2004

Financial Transaction ID: 0191
Transaction Type: Deobligation
Fin. Transaction Date: 07/20/2004
Financial Amount: 246.00000
Financial Year: 2004

Financial Transaction ID: 0190
Transaction Type: Deobligation
Fin. Transaction Date: 07/20/2004

MAP FINDINGS Map ID

Direction Distance

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

LANDIA CHEMICAL CO (Continued)

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Financial Amount: 246.00000 2004 Financial Year:

Financial Transaction ID: 0126

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 07/20/2004 Financial Amount: 246.00000 2004 Financial Year:

Financial Transaction ID: 0064

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 07/20/2004 Financial Amount: 246.00000 Financial Year: 2004

Financial Transaction ID: 0192 Deobligation Transaction Type: 07/20/2004 Fin. Transaction Date: Financial Amount: 246.00000 2004 Financial Year:

Financial Transaction ID: 0127

Transaction Type: **Actual Obligation** Fin. Transaction Date: 07/20/2004 Financial Amount: 246.00000 Financial Year: 2004

Financial Transaction ID: 0128

Transaction Type: **Actual Obligation** Fin. Transaction Date: 07/20/2004 Financial Amount: 246.00000 Financial Year: 2004

Financial Transaction ID: 0127

Transaction Type: Extramural Outlay (Payment)

07/20/2004 Fin. Transaction Date: Financial Amount: 246.00000 Financial Year: 2004

Financial Transaction ID: 0129

Transaction Type: **Actual Obligation** Fin. Transaction Date: 08/12/2004 Financial Amount: 316.00000 2004 Financial Year:

Financial Transaction ID: 0065

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 08/12/2004 Financial Amount: 316.00000 Financial Year: 2004

Financial Transaction ID: 0066

Extramural Deoutlay (Credit) Transaction Type:

Fin. Transaction Date: 10/18/2004 Financial Amount: 26.00000 Financial Year: 2005

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

n Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0130

Transaction Type: Actual Obligation
Fin. Transaction Date: 10/18/2004
Financial Amount: 26.00000
Financial Year: 2005

Financial Transaction ID: 0132

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/29/2004
Financial Amount: 29.00000
Financial Year: 2005

Financial Transaction ID: 0131

Transaction Type: Actual Obligation
Fin. Transaction Date: 12/29/2004
Financial Amount: 29.00000
Financial Year: 2005

Financial Transaction ID: 0129

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/29/2004 Financial Amount: 170.00000 Financial Year: 2005

Financial Transaction ID: 0196
Transaction Type: Deobligation
Fin. Transaction Date: 12/29/2004
Financial Amount: 29.00000
Financial Year: 2005

Financial Transaction ID: 0195
Transaction Type: Deobligation
Fin. Transaction Date: 12/29/2004
Financial Amount: 170.00000
Financial Year: 2005

Financial Transaction ID: 0128

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/29/2004
Financial Amount: 29.00000
Financial Year: 2005

Financial Transaction ID: 0193
Transaction Type: Deobligation
Fin. Transaction Date: 12/29/2004
Financial Amount: 29.00000
Financial Year: 2005

Financial Transaction ID: 0067

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 12/29/2004
Financial Amount: 29.00000
Financial Year: 2005

Financial Transaction ID: 0194
Transaction Type: Deobligation
Fin. Transaction Date: 12/29/2004

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Financial Amount: 29.00000 Financial Year: 2005

Financial Transaction ID: 0130

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 12/29/2004 Financial Amount: 29.00000 Financial Year: 2005

Financial Transaction ID: 0197
Transaction Type: Deobligation
Fin. Transaction Date: 03/17/2005
Financial Amount: 0.00000
Financial Year: 2005

Financial Transaction ID: 0131

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/17/2005 Financial Amount: 0.00000 Financial Year: 2005

Financial Transaction ID: 0068

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 08/12/2005 Financial Amount: 48.00000 Financial Year: 2005

Financial Transaction ID: 0133

Transaction Type: Actual Obligation
Fin. Transaction Date: 08/12/2005
Financial Amount: 48.00000
Financial Year: 2005

Financial Transaction ID: 0069

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/13/2005 Financial Amount: 108.00000 Financial Year: 2005

Financial Transaction ID: 0134

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/13/2005
Financial Amount: 108.00000
Financial Year: 2005

Financial Transaction ID: 0198
Transaction Type: Deobligation
Fin. Transaction Date: 09/28/2005
Financial Amount: 220.00000
Financial Year: 2005

Financial Transaction ID: 0135

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/28/2005
Financial Amount: 220.00000
Financial Year: 2005

Direction Distance Elevation

levation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Transaction ID: 0136

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/06/2006
Financial Amount: 0.00000
Financial Year: 2006

Financial Transaction ID: 0070

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 02/06/2006 Financial Amount: 0.00000 Financial Year: 2006

Financial Transaction ID: 0199
Transaction Type: Deobligation
Fin. Transaction Date: 02/09/2006
Financial Amount: 0.00000
Financial Year: 2006

Financial Transaction ID: 0137

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/09/2006
Financial Amount: 0.00000
Financial Year: 2006

Financial Transaction ID: 0200
Transaction Type: Deobligation
Fin. Transaction Date: 02/09/2006
Financial Amount: 0.00000
Financial Year: 2006

Financial Transaction ID: 0132

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 02/09/2006 Financial Amount: 0.00000 Financial Year: 2006

Financial Transaction ID: 0138

Transaction Type: Actual Obligation
Fin. Transaction Date: 02/09/2006
Financial Amount: 0.00000
Financial Year: 2006

Financial Transaction ID: 0071

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 02/09/2006
Financial Amount: 0.00000
Financial Year: 2006

Financial Transaction ID: 0072

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/14/2006 Financial Amount: 1.00000 Financial Year: 2006

Financial Transaction ID: 0139

Transaction Type: Actual Obligation Fin. Transaction Date: 09/14/2006

EDR ID Number

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Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

Financial Amount: 1.00000 Financial Year: 2006

Financial Transaction ID: 0141

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/14/2006
Financial Amount: 1.00000
Financial Year: 2006

Financial Transaction ID: 0073

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/14/2006 Financial Amount: 1.00000 Financial Year: 2006

Financial Transaction ID: 0201
Transaction Type: Deobligation
Fin. Transaction Date: 09/19/2006
Financial Amount: 1.00000
Financial Year: 2006

Financial Transaction ID: 0142

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/19/2006
Financial Amount: 1.00000
Financial Year: 2006

Financial Transaction ID: 0074

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 09/19/2006 Financial Amount: 1.00000 Financial Year: 2006

Financial Transaction ID: 0140

Transaction Type: Actual Obligation
Fin. Transaction Date: 09/19/2006
Financial Amount: 1.00000
Financial Year: 2006

Financial Transaction ID: 0133

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/19/2006 Financial Amount: 1.00000 Financial Year: 2006

Financial Transaction ID: 0134

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 09/21/2006 Financial Amount: 1.00000 Financial Year: 2006

Financial Transaction ID: 0203
Transaction Type: Deobligation
Fin. Transaction Date: 09/21/2006
Financial Amount: 1.00000
Financial Year: 2006

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LANDIA CHEMICAL CO (Continued)

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EDR ID Number

Financial Transaction ID: 0202
Transaction Type: Deobligation
Fin. Transaction Date: 09/21/2006
Financial Amount: 1.00000
Financial Year: 2006

Financial Transaction ID: 0205
Transaction Type: Deobligation
Fin. Transaction Date: 05/04/2007
Financial Amount: 109.00000
Financial Year: 2007

Financial Transaction ID: 0204
Transaction Type: Deobligation
Fin. Transaction Date: 05/04/2007
Financial Amount: 220.00000
Financial Year: 2007

Financial Transaction ID: 0075

Transaction Type: Extramural Deoutlay (Credit)

Fin. Transaction Date: 04/22/2008 Financial Amount: 0.00000 Financial Year: 2008

Financial Transaction ID: 0143

Transaction Type: Actual Obligation
Fin. Transaction Date: 04/22/2008
Financial Amount: 0.00000
Financial Year: 2008

Financial Transaction ID: 0206
Transaction Type: Deobligation
Fin. Transaction Date: 04/23/2008
Financial Amount: 0.00000
Financial Year: 2008

Financial Transaction ID: 0135

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 04/23/2008 Financial Amount: 0.00000 Financial Year: 2008

Action Code: 001

Action: HAZARD RANKING SYSTEM PACKAGE

Date Started: Not reported
Date Completed: 10/25/1999
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

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

Action Code: 001

Action: PROPOSAL TO NATIONAL PRIORITIES LIST

Date Started: Not reported Date Completed: 02/04/2000

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

LANDIA CHEMICAL CO (Continued)

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Priority Level: Not reported SITEWIDE Operable Unit: Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST

Date Started: Not reported 05/11/2000 Date Completed: Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: **EPA Fund-Financed**

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

Action Code: 002

ADMINISTRATIVE ORDER ON CONSENT Action:

Date Started: Not reported Date Completed: 06/05/2000 Priority Level: Not reported **SITEWIDE** Operable Unit:

Primary Responsibility: Federal Enforcement

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

Action Code: 001

POTENTIALLY RESPONSIBLE PARTY REMOVAL Action:

Date Started: 09/05/2000 Date Completed: 02/16/2001 Priority Level: Cleaned up Operable Unit: SITEWIDE Primary Responsibility: Responsible Party

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

Action Code: 001

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH

Date Started: Not reported Date Completed: 06/16/2003 Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

Action Code:

Notice Letters Issued Action:

Date Started: Not reported 07/06/2007 Date Completed: Priority Level: Not reported Operable Unit: **SITEWIDE**

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LANDIA CHEMICAL CO (Continued)

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Primary Responsibility: Federal Enforcement

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

Action Code: 001

RECORD OF DECISION Action:

Date Started: Not reported Date Completed: 09/27/2007 Priority Level: Not reported Operable Unit: SOIL

Primary Responsibility: Federal Enforcement

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

Action Code:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY Action:

STUDY

Date Started: 10/22/1999 Date Completed: 09/27/2007 Priority Level: Not reported Operable Unit: SOIL

Primary Responsibility: Responsible Party Not reported Planning Status: Urgency Indicator: Not reported

Action Anomaly: New Action Resulting from Take Over

Action Code: 003

Action: Notice Letters Issued

Date Started: Not reported Date Completed: 03/19/2008 Priority Level: Not reported Operable Unit: **SITEWIDE**

Primary Responsibility: Federal Enforcement

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

002 Action Code:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY Action:

STUDY

Date Started: 06/19/2009 Not reported Date Completed: Priority Level: Not reported Operable Unit: GROUNDWATER Primary Responsibility: Responsible Party Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS Action:

Date Started: 03/06/2008 Date Completed: 06/19/2009 Priority Level: Not reported Operable Unit: SOIL

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: Lodged By DOJ
Date Started: Not reported
Date Completed: 07/15/2009
Priority Level: Not reported
Operable Unit: SOIL

Primary Responsibility: Federal Enforcement

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

Action Code: 003

Action: CONSENT DECREE

Date Started: 06/19/2009
Date Completed: 08/28/2009
Priority Level: Not reported

Operable Unit: SOIL

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: JUDICIAL/CIVIL JUDGMENT

Date Started: Not reported
Date Completed: 09/17/2010
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: 06/19/2009
Date Completed: 09/29/2010
Priority Level: Not reported
Operable Unit: SOIL

Primary Responsibility: Responsible Party
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 09/29/2010
Date Completed: Not reported
Priority Level: Not reported
Operable Unit: SOIL

Primary Responsibility: Responsible Party

Planning Status: Primary

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Urgency Indicator: Not reported Action Anomaly: Not reported

Federal Register Details:

Fed Register Date: 05/11/2000 Fed Register Volume: 65 Page Number: 30482

Fed Register Date: 02/04/2000 Fed Register Volume: 65 Page Number: 5468

RCRA-NonGen:

Date form received by agency: 05/11/1990

Facility name: LANDIA CHEMICAL CO

Facility address: 1405 OLIVE ST

LAKELAND, FL 338154386

EPA ID: FLD042110841 Mailing address: PO BOX 366

LAKELAND, FL 33802 366

Contact: BILLY MITCHELL

Contact address: PO BOX 366

LAKELAND, FL 33802 366

Contact country: US

Contact telephone: 5015724110 Contact email: Not reported

EPA Region: 04
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator address: MITCHELL BILLY
Owner/operator address: PO BOX 366

LAKELAND, FL 33802

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/18/1996 Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Facility Has Received Notices of Violations:

Regulation violated: GGR:

Area of violation: Generators - General

Date violation determined: 09/24/1987
Date achieved compliance: 11/04/1987
Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 09/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: GGR:

Area of violation: Generators - General

Date violation determined: 03/03/1986 Date achieved compliance: 03/11/1986 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: GGR:

Area of violation: Generators - General Date violation determined: 10/16/1984

07/02/1985 Date achieved compliance: State Violation lead agency: Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/24/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 11/04/1987 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LANDIA CHEMICAL CO (Continued)

1000189073

EDR ID Number

Evaluation date: 03/03/1986

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 03/11/1986 Evaluation lead agency: State

Evaluation date: 08/01/1985

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/16/1984

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/02/1985 Evaluation lead agency: State

US ENG CONTROLS:

EPA ID: FLD042110841 Site ID: 0400627

Name: LANDIA CHEMICAL COMPANY Address: 1405 WEST OLIVE STREET

LAKELAND, FL 33815

EPA Region: 04
County: POLK
Event Code: Not reported
Actual Date: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/27/07 Planned Complet. date: 09/21/07 Operable Unit: 01

Contaminated Media: Groundwater

Engineering Control: Bioremediation (In-Situ)

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/27/07
Planned Complet. date: 09/21/07
Operable Unit: 01
Contaminated Media: Groundwater

Engineering Control: Chemical Oxidation, (N.O.S)

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/27/07
Planned Complet. date: 09/21/07
Operable Unit: 01
Contaminated Media: Soil
Engineering Control: Disposal

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/27/07 Planned Complet. date: 09/21/07 Operable Unit: 01

MAP FINDINGS Map ID

Direction Distance

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

LANDIA CHEMICAL CO (Continued)

1000189073

Contaminated Media: Soil Engineering Control: Excavation

US INST CONTROL:

FLD042110841 EPA ID:

Site ID: 0400627

LANDIA CHEMICAL COMPANY Name: Action Name: RECORD OF DECISION Address: 1405 WEST OLIVE STREET LAKELAND, FL 33815

EPA Region: 04 **POLK** County: Event Code: Not reported Covenant Inst. Control: Actual Date: Not reported 09/27/07 Complet. Date: Operable Unit: 01

Contaminated Media: Groundwater

EPA ID: FLD042110841 Site ID: 0400627

Name: LANDIA CHEMICAL COMPANY RECORD OF DECISION Action Name: 1405 WEST OLIVE STREET Address:

LAKELAND, FL 33815

EPA Region: 04 County: **POLK** Event Code: Not reported Health Advisory Inst. Control: Actual Date: Not reported Complet. Date: 09/27/07 Operable Unit: 01

Contaminated Media: Groundwater

EPA ID: FLD042110841 Site ID: 0400627

Name: LANDIA CHEMICAL COMPANY RECORD OF DECISION Action Name: 1405 WEST OLIVE STREET Address:

LAKELAND, FL 33815

EPA Region: 04 County: **POLK Event Code:** Not reported Inst. Control: Covenant Not reported Actual Date: Complet. Date: 09/27/07 Operable Unit: 01 Contaminated Media: Soil

EPA ID: FLD042110841 Site ID: 0400627

LANDIA CHEMICAL COMPANY Name: Action Name: RECORD OF DECISION Address: 1405 WEST OLIVE STREET

LAKELAND, FL 33815

EPA Region: 04 Map ID Direction Distance MAP FINDINGS

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

LANDIA CHEMICAL CO (Continued)

1000189073

County: POLK
Event Code: Not reported
Inst. Control: Health Advisory
Actual Date: Not reported
Complet. Date: 09/27/07
Operable Unit: 01
Contaminated Media: Soil

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

FINDS:

Registry ID: 110002530529

Environmental Interest/Information System

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

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

C10 LANDIA CHEMICAL CO. FI Sites \$100889004 WNW 1405 W. OLIVE ST. N/A

1/2-1 LAKELAND, FL 33801

0.601 mi.

3173 ft. Site 2 of 2 in cluster C

Relative: FI Sites:

Lower Monthly Update: January
Air Contam: Unconfirmed

Actual: Soil Contam: Confirmed

174 ft. Surface Water Contam: Confirmed

Direction Distance

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

LANDIA CHEMICAL CO. (Continued)

S100889004

Ground Water Contam: Confirmed Warning Letter Status: Х Notice of Violation Status: No Consent Order Status: Yes Admin Hearing Status: No Court Status: No Final Order Status: No Cleanup Started: Yes

Other: Not reported

No

No

SOUTHWEST District: 000355 Facility ID: EPA ID: FLD042110841

Lead Unit: DIST Support Unit: Not reported **ACTIVE** Status: 06/14/85 Status Date:

Cleanup Completed:

Deletion Recommended:

Comments: DER CONTRACTOR SAMPLED. COMPANY CONDUCTED EMERGENCY CLEAN UP 11-83.

RESPONSIBLE PARTY CONSTRUCTED STORMWATER BERM AND DEVELOPING

GROUNDWATER MONITORING PLAN. COST RECOVERY TO BE IMPLEMENTED. MONITOR RESULTS RECEIVED 10-84 CONFIRM GROUNDWATER CONTAMINATION. MEETING CONDUCTED 4-85, CONSENT ORDER EXECUTED 4-86, AIR CO TO FOLLOW, ORT SAMPLED SOILS ON ADJACENT PROPERTY 6-86. CONTAMINATION ASSESSMENT AND QUALITY ASSURANCE PROJECT PLANS (CAP/QAPP) APPROVED. CAP IMPLEMENTED. REPORT SUBMITTED AND REVIEW COMPLETED 3-88. ADDITIONAL INVESTIGATION

REQUESTED.

FLORIDA TILE RCRA-TSDF 1000361355 1 SIKES BLVD **CERC-NFRAP** FLD004091583

1/2-1 LAKELAND, FL 33802 **CORRACTS** 0.630 mi. RCRA-NonGen 3327 ft. **FINDS**

RAATS Relative: **FINANCIAL ASSURANCE** Higher

RCRA-TSDF:

11 ΝE

Actual: Date form received by agency: 09/08/2009 202 ft.

FT LAKELAND HOLDINGS LLC Facility name:

Facility address: 1 SIKES BLVD

LAKELAND, FL 338151575

EPA ID: FLD004091583 Contact: MURRY GUNTY

Contact address: 5425 WISCONSIN AVE #701

CHEVY CHASE, MD 208153562

Contact country: US

Contact telephone: 2402231333

Contact email: MGUNTY@BLACKSTREETCAPITAL.COM

EPA Region: 04 Land type: Private Classification: **TSDF**

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

waste

TSD commencement date: Not reported Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

MAP FINDINGS Map ID

Direction Distance

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

FLORIDA TILE (Continued) 1000361355

Owner/Operator Summary:

FT LAKELAND HOLDINGS LLC Owner/operator name: Owner/operator address: 4800 MONTGOMERY LN STE 940

BETHESDA, MD 20814

Owner/operator country: US

2402231333 Owner/operator telephone: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 12/30/2005 Owner/Op end date: Not reported

Handler Activities Summary:

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

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/14/2008

FT LAKELAND HOLDINGS LLC Facility name: Classification: Not a generator, verified

Date form received by agency: 03/31/2006

Facility name: FT LAKELAND HOLDINGS LLC FLORIDA TILES INDUSTRIES, INC Site name:

Classification: Large Quantity Generator

Date form received by agency: 02/20/2004

Facility name: FT LAKELAND HOLDINGS LLC Site name: FLORIDA TILE INDUSTRIES, INC Small Quantity Generator

Classification:

Date form received by agency: 02/08/2002

Facility name: FT LAKELAND HOLDINGS LLC FLORIDA TILE INDUSTRIES, INC Site name:

Classification: Large Quantity Generator

Date form received by agency: 02/18/2000

Facility name: FT LAKELAND HOLDINGS LLC FLORIDA TILE INDUSTRIES, INC Site name:

Classification: Small Quantity Generator

Date form received by agency: 02/25/1994

FT LAKELAND HOLDINGS LLC Facility name:

Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Site name: FLORIDA TILE INDUSTRIES,INC.
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992

Facility name: FT LAKELAND HOLDINGS LLC
Site name: FLORIDA TILE INDUSTRIES,INC.
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990

Facility name: FT LAKELAND HOLDINGS LLC

Site name: FLORIDA TILE

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D018
Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D040

Waste name: TRICHLOROETHYLENE

Waste code: F003

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

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

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

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Corrective Action Summary:

Event date: 08/03/1988

Event: RFA Completed, Assessment was an RFA.

Event date: 06/10/1991

Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 07/10/1991
Event: RFI Imposition

Event date: 07/10/1991 Event: CA102

Event date: 08/14/1991 Event: CA104

Event date: 10/28/1991 Event: CA105

Event date: 11/07/1991

Event: RFI Workplan Received

Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Event date: 11/29/1991 Event: CA104

Event date: 12/17/1991 Event: CA106

Event date: 02/18/1992 Event: CA107

Event date: 03/31/1992

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

action priority.

Event date: 04/02/1992 Event: CA109

Event date: 06/30/1992

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 07/31/1992 Event: CA610

Event date: 09/23/1992 Event: CA620

Event date: 10/28/1992 Event: CA610

Event date: 11/06/1992 Event: CA630

Event date: 01/02/1993 Event: CA640

Event date: 01/26/1993 Event: CA645

Event date: 01/27/1993 Event: CA640

Event date: 03/29/1993

Event: Stabilization Measures Implemented, Primary measure is source removal

and/or treatment (e.g., soil or waste excavation, in-situ soil

treatment, off-site treatment).

Event date: 03/29/1993 Event: CA226YA

Event date: 03/29/1993

Event: Stabilization Measures Evaluation, This facility is amenable to

stabilization activity based on the status of corrective action work

at the facility, technical factors, the degree of risk, timing

considerations and administrative considerations.

Event date: 06/01/1993 Event: CA610

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Event date: 11/22/1993 Event: CA620

Event date: 01/31/1994 Event: CA610

Event date: 03/10/1994 Event: CA630

Event date: 09/26/1994

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 12/02/1994

Event: RFI Workplan Received

Event date: 04/06/1995

Event: Stabilization Construction Completed

Event date: 04/06/1995 Event: CA226YC

Event date: 04/20/1995

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 06/30/1995

Event: RFI Workplan Received

Event date: 11/02/1995

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 11/22/1995

Event: RFI Workplan Received

Event date: 01/09/1996

Event: RFI Workplan Approved

Event date: 04/04/1996

Event: FI Progress Reports Received

Event date: 06/15/1996

Event: FI Progress Reports Received

Event date: 07/05/1996

Event: FI Progress Reports Received

Event date: 08/16/1996

Event: Igration of Contaminated Groundwater under Control, Effective 2/5/1999

per revised program guidance: This code for 'No release to

groundwater' should no longer be used. Previously entered NR status codes should be updated, but may remain in the database until they are

replaced by more recent codes.

Event date: 08/16/1996

Event: Current Human Exposures under Control, Current human exposures are NOT

under control.

Event date: 09/23/1996

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Event: FI Progress Reports Received

Event date: 11/19/1996

Event: FI Progress Reports Received

Event date: 12/23/1996

Event: FI Progress Reports Received

Event date: 07/16/1997

Event: RFI Supplemental Information Received

Event date: 10/20/1997

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 01/07/1998

Event: RFI Workplan Received

Event date: 03/27/1998

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 03/26/1999 Event: CA184

Event date: 09/21/1999
Event: CA186

Event date: 09/24/1999
Event: CA000

Event date: 10/06/1999

Event: FI Progress Reports Received

Event date: 10/12/1999 Event: CA000

Event date: 12/17/1999

Event: RFI Workplan Notice Of Deficiency Issued

Event date: 01/07/2000

Event: FI Progress Reports Received

Event date: 02/11/2000

Event: RFI Report Received

Event date: 02/25/2000

Event: RFI Workplan Received

Event date: 03/16/2000 Event: RFI Approved

Event date: 04/04/2000

Event: RFI Workplan Received

Event date: 05/02/2000

Event: RFI Workplan Approved

Event date: 06/15/2000

Distance Elevation

Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

1000361355

EDR ID Number

Event: CA721XH

Event date: 09/04/2000 Event: CA226YB

Event date: 09/14/2000

Event: RFI Workplan Received

Event date: 09/14/2000

Event: RFI Workplan Received

Event date: 09/29/2000

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

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

changes at the facility.

Event date: 09/29/2000

Event: Igration of Contaminated Groundwater under Control, More information

is needed to make a determination.

Event date: 10/31/2000

Event: CMS Workplan Received

Event date: 10/31/2000 Event: CA184

Event date: 11/29/2000 Event: CA721XH

Event date: 01/29/2001 Event: CMS Imposition

Event date: 01/29/2001 Event: CA186

Event date: 03/15/2001 Event: CA700

Event date: 03/27/2001 Event: CA186

Event date: 03/27/2001

Event: CMS Workplan Modification Requested By Agency

Event date: 03/28/2001 Event: CA184

Event date: 05/21/2001 Event: CA700

Event date: 05/25/2001 Event: CA700

Distance
Elevation Site Database(s)

FLORIDA TILE (Continued) 1000361355

Event date: 06/04/2001 Event: CA700

Event date: 06/05/2001

Event: CMS Workplan Modification Requested By Agency

Event date: 06/14/2001 Event: CA197

Event date: 06/14/2001 Event: CA700

Event date: 06/26/2001 Event: CA186

Event date: 07/17/2001

Event: CMS Workplan Received

Event date: 07/17/2001 Event: CA184

Event date: 07/17/2001

Event: RFI Report Received

Event date: 07/17/2001

Event: CMS Workplan Received

Event date: 07/19/2001

Event: CMS Workplan Received

Event date: 09/24/2001

Event: CMS Workplan Approved

Event date: 09/25/2003

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

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

changes at the facility.

Event date: 09/25/2003

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of

significant changes at the facility.

Event date: 08/30/2005

Event: Date For Remedy Selection (CM Imposed)

EDR ID Number

EPA ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

Event date: 01/06/2006

Event: CMI Workplan Approved

Event date: 05/16/2006

Event: CMI Workplan Approved

Event date: 02/25/2008

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This

determination will be re-evaluated when the Agency becomes aware of

significant changes at the facility.

Facility Has Received Notices of Violations: Regulation violated: 403.727(1)(c)

Area of violation: Permit Condition or Requirement

Date violation determined: 09/06/2007 Date achieved compliance: 03/28/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/06/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

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

Regulation violated: 264.14(a)

Area of violation: TSD - General Facility Standards

09/06/2007 Date violation determined: Date achieved compliance: 03/28/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/06/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: GLB:268.7(a)(4)
Area of violation: LDR - General
Date violation determined: 02/26/1998
Date achieved compliance: Violation lead agency: State

Enforcement action: DEP NON-COMPLIANCE LETTER

Enforcement action date: 04/09/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

EDR ID Number

1000361355

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

EDR ID Number

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

Regulation violated: UOG:62-710.850(6): Previous citatio

Area of violation: State Statute or Regulation

Date violation determined: 05/09/1997 Date achieved compliance: 07/18/1997 Violation lead agency: State

Enforcement action: **DEP WARNING LETTER**

06/18/1997 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: GOR:62-737.400(2)(b) Area of violation: State Statute or Regulation

Date violation determined: 05/09/1997 Date achieved compliance: 08/07/1997 Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 06/18/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: UOS:279.22(c)(1) Area of violation: Used Oil - Generators

Date violation determined: 05/09/1997 08/07/1997 Date achieved compliance: Violation lead agency: State

Enforcement action: **DEP WARNING LETTER**

Enforcement action date: 06/18/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: DCP:264.52(o)

Area of violation: TSD - Contingency Plan and Emergency Procedures

04/06/1994 Date violation determined: 04/28/1994 Date achieved compliance: Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 04/11/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Distance Elevation

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

FLORIDA TILE (Continued) 1000361355

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

DGS:264.15(d) Regulation violated:

Area of violation: TSD - General Facility Standards

Date violation determined: 04/06/1994 Date achieved compliance: 04/28/1994 Violation lead agency: State

DEP WARNING LETTER Enforcement action:

Enforcement action date: 04/11/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: DGS:264.15(b)(1)

Area of violation: TSD - General Facility Standards

Date violation determined: 04/06/1994 Date achieved compliance: 04/28/1994 Violation lead agency: State

DEP WARNING LETTER Enforcement action:

Enforcement action date: 04/11/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: GLB:268.7(a) Area of violation: LDR - General Date violation determined: 04/06/1994 Date achieved compliance: 04/28/1994 Violation lead agency: State

DEP WARNING LETTER Enforcement action:

Enforcement action date: 04/11/1994 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: DGS:264.15(c)

Area of violation: TSD - General Facility Standards

Date violation determined: 04/06/1994 Date achieved compliance: 04/28/1994 Violation lead agency: State

DEP WARNING LETTER Enforcement action:

Enforcement action date: 04/11/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Not reported Proposed penalty amount: Final penalty amount: Not reported

Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Paid penalty amount: Not reported

Regulation violated: DCP:264.53(b)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 04/06/1994
Date achieved compliance: 04/28/1994
Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 04/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: DCP:40 CFR 264.53(B)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 04/05/1993
Date achieved compliance: 06/02/1993
Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 04/08/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: DGS:40 CFR 264.16

Area of violation: TSD - General Facility Standards

Date violation determined: 04/05/1993
Date achieved compliance: 06/02/1993
Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 04/08/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: DOR:17-736.400 F.A.C. Area of violation: State Statute or Regulation

Date violation determined: 04/05/1993
Date achieved compliance: 06/02/1993
Violation lead agency: State

Enforcement action: DEP WARNING LETTER

Enforcement action date: 04/08/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

1000361355

Regulation violated: DGW:

Area of violation: TSD - Releases from SWMUs
Date violation determined: 11/20/1991

Date violation determined: 01/15/1992 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Not reported Proposed penalty amount: Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: DGW:

Area of violation: TSD - Releases from SWMUs

Date violation determined: 06/25/1991
Date achieved compliance: 01/15/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

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

Regulation violated: DFR:

Area of violation: TSD - Financial Requirements
Date violation determined: 07/26/1990

Date achieved compliance: 08/17/1990 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: DGS:264.16(c)

Area of violation: TSD - General Facility Standards

Date violation determined: 03/01/1990
Date achieved compliance: 08/29/1990
Violation lead agency: State

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

Regulation violated: CAS:

Distance Elevation

Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Area of violation: TSD - Releases from SWMUs

02/14/1990

Not reported

01/03/1992 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Not reported Final penalty amount:

Regulation violated: DCL:

Date violation determined:

Paid penalty amount:

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/14/1990
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Regulation violated: GLB:

Area of violation: LDR - General Date violation determined: 02/14/1990 Date achieved compliance: 01/03/1992 Violation lead agency: State

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

Regulation violated: DGW:

Area of violation: TSD - Releases from SWMUs

Date violation determined: 02/14/1990
Date achieved compliance: 01/03/1992
Violation lead agency: State

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

Regulation violated: DPB:

Area of violation: TSD - General Facility Standards

Direction Distance Elevation

vation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

1000361355

EDR ID Number

Date violation determined: 01/13/1988
Date achieved compliance: 11/30/1988
Violation lead agency: State

Enforcement action: DEP CONSENT ORDER

Enforcement action date: 01/03/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: GPT:

Area of violation: Generators - Pre-transport

Date violation determined: 01/13/1988
Date achieved compliance: 03/04/1988
Violation lead agency: State

Enforcement action: DEP CONSENT ORDER

Enforcement action date: 01/03/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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

Regulation violated: DOR:

Area of violation: TSD - General Facility Standards
Date violation determined: 01/05/1988

11/30/1988 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 11/02/1987
Date achieved compliance: 08/12/1990
Violation lead agency: EPA

Enforcement action: EPA TO STATE ADMINISTRATIVE REFERRAL

Enforcement action date: 09/30/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 01/16/1986

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

EDR ID Number

Date achieved compliance: 03/19/1990 Violation lead agency: **EPA**

INITIAL 3008(A) COMPLIANCE Enforcement action:

Enforcement action date: 05/30/1986 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: 34500 Final penalty amount: 34500 Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 01/16/1986 Date achieved compliance: 03/19/1990 Violation lead agency: **EPA**

FINAL 3008(A) COMPLIANCE ORDER Enforcement action:

Enforcement action date: 10/19/1987 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: 10000

10000 Final penalty amount: Paid penalty amount: 10000

Evaluation Action Summary:

Evaluation date: 04/01/2008

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

03/03/2008 Evaluation date:

FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

EPA Contractor/Grantee Evaluation lead agency:

10/08/2007 Evaluation date:

NON-FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 09/06/2007

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: TSD - General Facility Standards

Date achieved compliance: 03/28/2008 Evaluation lead agency: State

Evaluation date: 09/06/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permit Condition or Requirement

Date achieved compliance: 03/28/2008 Evaluation lead agency: State

06/01/2007 Evaluation date:

MAP FINDINGS Map ID Direction

Distance

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

FLORIDA TILE (Continued)

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Not reported Date achieved compliance: Evaluation lead agency: State

04/01/2007 Evaluation date:

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/01/2007

FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/01/2006

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/30/2006

FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/30/2006

FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

08/19/2005 Evaluation date:

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

03/10/2005 Evaluation date:

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/08/2005

Evaluation: NON-FINANCIAL RECORD REVIEW

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 12/13/2004

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported 1000361355

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 11/29/2004

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/09/2004

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/17/2004

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 01/07/2004

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/05/2003

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/23/2003

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/20/2003

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/04/2003

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/01/2002

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/22/2002

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/05/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 02/28/2002

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/11/2001

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 05/07/2001

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/30/2001

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/06/2001

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/21/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/09/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 06/23/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/04/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/2000

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 02/25/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 02/11/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/08/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/04/2000

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/17/1999

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 12/01/1999

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/13/1999

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/21/1999

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/08/1999

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 12/18/1998

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/09/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/18/1998

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/14/1998

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/30/1998

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/26/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 04/16/1998 Evaluation lead agency: State

Evaluation date: 01/06/1998

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 08/01/1997

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/1997

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/19/1997

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 05/08/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Used Oil - Generators

Date achieved compliance: 08/07/1997 Evaluation lead agency: State

Evaluation date: 05/08/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 07/18/1997 Evaluation lead agency: State

Evaluation date: 05/08/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 08/07/1997 Evaluation lead agency: State

Evaluation date: 05/06/1997

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/05/1997

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/27/1997

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/24/1997

Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/23/1997

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/23/1996

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/29/1996

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/17/1996

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/04/1996

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/20/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/06/1995

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/14/1995

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/17/1995

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 02/09/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/13/1995

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/10/1994

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/10/1994

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/23/1994

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/10/1994

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 04/28/1994 Evaluation lead agency: State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 04/28/1994 Evaluation lead agency: State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 04/28/1994 Evaluation lead agency: State

Evaluation date: 02/07/1994

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/04/1994

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/21/1993

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/08/1993

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/07/1993

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/22/1993

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 06/02/1993 Evaluation lead agency: State

Evaluation date: 03/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 06/02/1993 Evaluation lead agency: State

Evaluation date: 03/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 06/02/1993 Evaluation lead agency: State

Evaluation date: 02/18/1993

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 09/08/1992

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/14/1992

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/22/1992

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 05/01/1992

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/30/1992

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/14/1992

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/15/1992

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/09/1992

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/01/1992

MAP FINDINGS Map ID

Direction Distance

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

FLORIDA TILE (Continued)

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: Not reported Not reported Date achieved compliance: Evaluation lead agency: State

11/20/1991 Evaluation date:

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: TSD - Releases from SWMUs

01/15/1992 Date achieved compliance: Evaluation lead agency: State

Evaluation date: 11/05/1991

NON-FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/28/1991

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/02/1991

NON-FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/01/1991

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 09/13/1991

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

09/04/1991 Evaluation date:

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/31/1991

Evaluation: NON-FINANCIAL RECORD REVIEW

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/25/1991

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: TSD - Releases from SWMUs

Date achieved compliance: 01/15/1992 1000361355

MAP FINDINGS Map ID

Direction Distance

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

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

04/11/1991 Evaluation date:

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/08/1991

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/21/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/27/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/25/1991

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/27/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

11/15/1990 Evaluation date:

NON-FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/14/1990

FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/31/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/02/1990 Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/17/1990

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/03/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/02/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 07/30/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/26/1990

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 08/17/1990 Evaluation lead agency: State

Evaluation date: 06/25/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/31/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/29/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/23/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 03/22/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/01/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 08/29/1990 Evaluation lead agency: State

Evaluation date: 02/19/1990

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/14/1990

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: LDR - General Date achieved compliance: 01/03/1992 Evaluation lead agency: State

Evaluation date: 02/14/1990

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 01/03/1992 Evaluation lead agency: State

Evaluation date: 02/14/1990

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD - Releases from SWMUs

Date achieved compliance: 01/03/1992 Evaluation lead agency: State

Evaluation date: 02/01/1990

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 12/28/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/24/1989

Map ID MAP FINDINGS
Direction

Distance Elevation

ation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/04/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/27/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/12/1989

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/09/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/24/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/12/1989

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/30/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/15/1989

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/02/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued) 1000361355

Evaluation lead agency: State

Evaluation date: 11/14/1988

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/05/1988

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/04/1988

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/05/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 11/30/1988 Evaluation lead agency: State

Evaluation date: 01/05/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 03/04/1988 Evaluation lead agency: State

Evaluation date: 11/02/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/12/1990 Evaluation lead agency: EPA

Evaluation date: 01/16/1986

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Financial Requirements

Date achieved compliance: 03/19/1990 Evaluation lead agency: EPA

CERC-NFRAP:

Site ID: 0400535

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 4753746.00000
Person ID: 4000275.00000

Contact Sequence ID: 4778603.00000
Person ID: 13002428.00000

Direction Distance Elevation

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

FLORIDA TILE (Continued) 1000361355

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: FLORIDA TILE
Alias Address: Not reported

POLK, FL

Alias Name: SIKES CORP/SETTLING PND

Alias Address: Not reported POLK, FL

Program Priority:

Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 09/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported
Date Completed: 11/01/1982

Priority Level: Deferred to RCRA (Subtitle C)

Action: SECTION 106 LITIGATION

Date Started: 08/20/1982
Date Completed: 11/04/1983
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/23/1996
Priority Level: Not reported

CORRACTS:

EPA ID: FLD004091583

EPA Region: 4

 Area Name:
 NW SWMU

 Actual Date:
 1/2/1993

 Action:
 CA640

 NAICS Code(s):
 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: ENTIRE FACILITY

Actual Date: 1/6/2006

Action: CA500 - CMI Workplan Approved

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

MAP FINDINGS Map ID

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 1/7/1998

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 12/22/1997 Schedule end date: Not reported

FLD004091583 EPA ID:

EPA Region:

NON LAKE WIRE WORK Area Name:

Actual Date: 1/7/2000

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 1/9/1996

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 09/29/1995 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: **NW SWMU** Actual Date: 1/26/1993 CA645 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

Area Name: **NW SWMU** Actual Date: 1/27/1993 CA640 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

NON LAKE WIRE WORK Area Name:

Actual Date: 1/29/2001

Action: CA250 - CMS Imposition

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

1000361355

EDR ID Number

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: NON LAKE WIRE WORK

Actual Date: 1/29/2001 Action: CA186 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

 Area Name:
 NW SWMU

 Actual Date:
 1/31/1994

 Action:
 CA610

 NAICS Code(s):
 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 01/27/1994 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 2/11/2000

Action: CA190 - RFI Report Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 2/18/1992 Action: CA107 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 02/18/1992 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 2/25/2000

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: ENTIRE FACILITY

Actual Date: 2/25/2008

MAP FINDINGS Map ID

Direction Distance

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

FLORIDA TILE (Continued) 1000361355

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

Area Name: **NW SWMU** Actual Date: 3/10/1994 CA630 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

NON LAKE WIRE WORK Area Name:

Actual Date: 3/15/2001 Action: CA700 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

NON LAKE WIRE WORK Area Name:

3/16/2000 Actual Date:

Action: CA200 - RFI Approved

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

NON LAKE WIRE WORK Area Name:

Actual Date: 3/26/1999 CA184 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 11/01/1998 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 3/27/1998

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 3/27/2001

Action: CA270 - CMS Workplan Modification Requested By Agency

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 01/31/2001 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 3/27/2001 Action: CA186 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 01/31/2001 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: NON LAKE WIRE WORK

Actual Date: 3/28/2001 Action: CA184 327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: **NW SWMU** Actual Date: 3/29/1993

CA600SR - Stabilization Measures Implemented, Primary measure is Action:

source removal and/or treatment

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 3/31/1992

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 4/2/1992 Action: CA109

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 4/4/1996

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: NON LAKE WIRE WORK

Actual Date: 4/4/2000

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: NW SWMU Actual Date: 4/6/1995

Action: CA650 - Stabilization Construction Completed

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 03/10/1995 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 4/20/1995

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: NON LAKE WIRE WORK

Actual Date: 5/2/2000

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 04/28/2000 Schedule end date: 04/28/2000

EPA ID: FLD004091583

EPA Region: 4

EDR ID Number

1000361355

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

Area Name: SWMU - 4, AOC - A

5/16/2006 Actual Date:

CA500 - CMI Workplan Approved Action:

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

5/21/2001 Actual Date: Action: CA700 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: NON LAKE WIRE WORK

Actual Date: 5/25/2001 CA700 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 05/25/2001 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: **NW SWMU** Actual Date: 6/1/1993 Action: CA610 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 6/4/2001 CA700 Action: 327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date:

CA270 - CMS Workplan Modification Requested By Agency Action:

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 6/14/2001 Action: CA197 327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 6/14/2001 Action: CA700 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 6/15/1996

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 06/17/1996 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: EI PROJECT SCHEDULE

Actual Date: 6/15/2000 CA721XH Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 05/15/2000 Schedule end date: Not reported

FLD004091583 EPA ID:

EPA Region:

Area Name: NON LAKE WIRE WORK

Actual Date: 6/26/2001 CA186 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 6/30/1992

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

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

FLD004091583 EPA ID:

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 6/30/1995

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/5/1996

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/10/1991 Action: CA102 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 07/10/1991 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/10/1991

Action: CA100 - RFI Imposition

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 07/10/1991 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/16/1997

Action: CA160 - RFI Supplemental Information Received

327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/17/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

1000361355

EDR ID Number

Action: CA184 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/17/2001

Action: CA260 - CMS Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 7/17/2001

Action: CA190 - RFI Report Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: NON LAKE WIRE WORK

Actual Date: 7/19/2001

Action: CA260 - CMS Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

 Area Name:
 NW SWMU

 Actual Date:
 7/31/1992

 Action:
 CA610

 NAICS Code(s):
 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 09/08/1992 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: ENTIRE FACILITY

Actual Date: 8/3/1988

Action: CA050RF - RFA Completed, Assessment was an RFA

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 8/14/1991 CA104 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 08/09/1991 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 8/16/1996

Action: CA750NR - Migration of Contaminated Groundwater under Control,

Effective 2/5/1999 per revised program guidance: This code for No

release to groundwater should no longer be used

327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 07/31/1996 Schedule end date: Not reported

EPA ID: FLD004091583 EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 8/16/1996

CA725NO - Current Human Exposures Under Control, Current human Action:

exposures are NOT under control

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 07/31/1996 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

ENTIRE FACILITY Area Name:

Actual Date: 8/30/2005

CA400 - Date For Remedy Selection (CM Imposed) Action:

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583 EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 9/14/2000

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: NON LAKE WIRE WORK

Actual Date: 9/14/2000

Action: CA110 - RFI Workplan Received

MAP FINDINGS Map ID

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

NON LAKE WIRE WORK Area Name:

Actual Date: 9/21/1999 Action: CA186 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

NW SWMU Area Name: Actual Date: 9/23/1992 Action: CA620 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 9/23/1996

CA195 - FI Progress Reports Received Action:

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 9/24/1999 Action: CA000 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: NON LAKE WIRE WORK

Actual Date: 9/24/2001

CA300 - CMS Workplan Approved Action:

NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

Area Name: **ENTIRE FACILITY**

Actual Date: 9/25/2003

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

ENTIRE FACILITY Area Name:

Actual Date: 9/25/2003

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

Exposures Under Control has been verified

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

EI PROJECT SCHEDULE Area Name:

Actual Date: 9/25/2003

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: EI PROJECT SCHEDULE

9/25/2003 Actual Date:

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

Exposures Under Control has been verified

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 9/26/1994

CA140 - RFI Workplan Notice Of Deficiency Issued Action:

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 06/25/1994 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: **ENTIRE FACILITY**

9/29/2000 Actual Date:

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

Direction Distance

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

FLORIDA TILE (Continued)

Exposures Under Control has been verified

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: Not reported Schedule end date: 09/30/2000

FLD004091583 EPA ID:

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 9/29/2000

Action: CA750IN - Migration of Contaminated Groundwater under Control, More

information is needed to make a determination

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

NON LAKE WIRE WORK Area Name:

Actual Date: 10/6/1999

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 10/12/1999 Action: CA000 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 10/20/1997

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 10/28/1991 Action: CA105 327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 10/28/1991 Schedule end date: Not reported 1000361355

Direction Distance

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

FLORIDA TILE (Continued)

EPA ID: FLD004091583

EPA Region:

Area Name: **NW SWMU** Actual Date: 10/28/1992 Action: CA610 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 10/19/1992 Schedule end date: Not reported

FLD004091583 EPA ID:

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 10/31/2000

Action: CA260 - CMS Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW. LAKE WIRE

Actual Date: 10/31/2000 Action: CA184 327122 NAICS Code(s):

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 11/2/1995

CA140 - RFI Workplan Notice Of Deficiency Issued Action:

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FLD004091583 EPA ID:

EPA Region:

Area Name: **NW SWMU** Actual Date: 11/6/1992 CA630 Action: NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE Area Name:

Actual Date: 11/7/1991

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

1000361355

Direction Distance

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

FLORIDA TILE (Continued)

1000361355

Original schedule date: 11/06/1991 Schedule end date: Not reported

FLD004091583 EPA ID:

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 11/19/1996

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: **NW SWMU** Actual Date: 11/22/1993 Action: CA620 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 11/22/1995

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 11/29/1991 Action: CA104 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 11/29/1991 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: EI PROJECT SCHEDULE

Actual Date: 11/29/2000 Action: CA721XH NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 08/15/2000 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region:

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 12/2/1994 Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

FLORIDA TILE (Continued)

1000361355

EDR ID Number

Action: CA110 - RFI Workplan Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 12/17/1991 Action: CA106 NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

Original schedule date: 12/17/1991 Schedule end date: Not reported

EPA ID: FLD004091583

EPA Region: 4

Area Name: NON LAKE WIRE WORK

Actual Date: 12/17/1999

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

EPA ID: FLD004091583

EPA Region: 4

Area Name: HISTORICALLY ENTIRE FAC. NOW, LAKE WIRE

Actual Date: 12/23/1996

Action: CA195 - FI Progress Reports Received

NAICS Code(s): 327122

Ceramic Wall and Floor Tile Manufacturing

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

FINDS:

Registry ID: 110000364837

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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

Direction Distance Elevation

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

FLORIDA TILE (Continued)

1000361355

EDR ID Number

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

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

Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and affiliation data for the State of Florida.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

FINANCIAL ASSURANCE 2:

EPA ID: FLD004091583 \$C: Not reported SPC: Not reported \$CA: 38997 \$Liability: Not reported Mechanism: TF

FINANCIAL ASSURANCE 2:

EPA ID: FLD004091583 \$C: Not reported \$PC: Not reported \$CA: 38997 \$Liability: Not reported

Mechanism: TF

FINANCIAL ASSURANCE 2:

EPA ID: FLD004091583 \$C: Not reported \$PC: Not reported \$CA: 38997 \$Liability: Not reported Mechanism:

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS
EDR ID Number

12 LAKELAND GASIFICATION PLANT Manufactured Gas Plants 1008407156
NNE 445 KATHLEEN ROAD N/A

NNE 445 KATHLEEN ROAD 1/2-1 LAKELAND, FL 33801

0.718 mi. 3793 ft.

Relative: Manufactured Gas Plants:

Higher Alternate Name:PEOPLES GAS SYSTEM. No additional information available

Actual: 211 ft.

Count: 23 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|-------------|------------|------------------------------------|------------------------------|-------|-------------------------------|
| BARTOW | 1000700639 | FLORIDA GAS TRANS MULBERRY CS#32 | HWY 60 | 33801 | RCRA-SQG, FINDS |
| LAKELAND | U001371062 | POLK CNTY FLEET MGMT- LANDFILL 302 | 7415 HWY 540 | 33801 | UST, AST |
| LAKELAND | 1003867661 | LAKELAND LANDFILL | SR 540 | 33801 | CERC-NFRAP |
| LAKELAND | S108641378 | | 10715 HWY 98 N | | DEDB |
| LAKELAND | S108821094 | | 7805 HWY 98 N | | DEDB |
| LAKELAND | S108818382 | | 6211 HWY 98 N | | DEDB |
| LAKELAND | S108822774 | | 9010 HWY 98 N | | DEDB |
| LAKELAND | S108951163 | | 6129 HWY 98 S | | DEDB |
| LAKELAND | S108819662 | | 6830 CREW LAKE DR | | DEDB |
| LAKELAND | S108813559 | | 4119 CREW LAKE DR | | DEDB |
| LAKELAND | S100021057 | A-1-A AUTO PARTS INC (WASTE TIRE) | DRANE FIELD RD | | SWF/LF |
| LAKELAND | 1001485045 | FLORIDA DOT BRIDGE #160023 | US HWY 98 | 33803 | RCRA-NonGen, FINDS |
| LAKELAND | S109756534 | COYNE TEXTILE SERVICE | 712 LAKE MIRROR DR | 33801 | MANIFEST |
| LAKELAND | S108817768 | | 59 LAKE BUTLER DR | | DEDB |
| LAKELAND | 1007201916 | PREMARK INTERNATIONAL INC | SEC 13 TWSHP 28 RANGE 23 | 33815 | RCRA-TSDF, CORRACTS, RCRA-Nor |
| LAKELAND | S108814823 | | 4610 WINTER LAKE RD | 33803 | DEDB |
| POLK COUNTY | S109053408 | C. C. CALHOUN, INC. HUGHES ROAD RF | 27281000000023010, 020, 070, | | SWF/LF |
| POLK COUNTY | S109689097 | FDOT- L&M SITE DEBRIS STAGING AREA | SR 60 | | SWF/LF |
| POLK COUNTY | S109689096 | FDOT - DYSON SITE DEBRIS STAGING A | DYSON ROAD | | SWF/LF |
| POLK COUNTY | S109689098 | FDOT - FAT BOYS SITE DEBRIS STAGIN | US HWY 27 | | SWF/LF |
| POLK COUNTY | M300003463 | FLORIDA ROCK INDUSTRIES, INC. | LAKE WALES SAND PLANT | | MINES |
| POLK COUNTY | M300003467 | RINKER MATERIALS CORP. | LAKE WALES SAND | | MINES |
| POLK COUNTY | S109053581 | SOCRUM RECYCLERS OF POLK COUNTY, I | PCN 232629 000000 021010 / 2 | | SWF/LF |

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/31/2010 Source: EPA
Date Data Arrived at EDR: 01/13/2011 Telephone: N/A

Number of Days to Update: 15 Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/31/2010 Source: EPA
Date Data Arrived at EDR: 01/13/2011 Telephone: N/A

Number of Days to Update: 15 Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267

Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 15

Source: EPA Telephone: N/A

Last EDR Contact: 01/13/2011

Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 11/30/2010 Date Data Arrived at EDR: 12/30/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 57

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/11/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 10/28/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 86

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 05/25/2010 Date Data Arrived at EDR: 06/02/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 124

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

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

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

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

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

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

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011 Next Scheduled EDR Contact: 04/18/2011

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 07/09/2010 Date Data Arrived at EDR: 07/09/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 39

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/07/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Florida's State-Funded Action Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 11/15/2010 Date Data Arrived at EDR: 11/30/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: 850-488-0190 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Semi-Annually

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

SWF/LF: Solid Waste Facility Database

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

Date of Government Version: 01/24/2011 Date Data Arrived at EDR: 01/25/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: 850-922-7121 Last EDR Contact: 01/25/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Petroleum Contamination Detail Report

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

Date of Government Version: 02/02/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Quarterly

LAST: Leaking Aboveground Storage Tank Listing

A statewide listing of leaking aboveground storage tank site locations.

Date of Government Version: 01/19/2011 Date Data Arrived at EDR: 01/19/2011 Date Made Active in Reports: 02/28/2011

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: 850-245-8799 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

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

Date of Government Version: 11/19/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

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

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 02/16/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

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

Date of Government Version: 11/12/2010 Date Data Arrived at EDR: 11/12/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 77

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

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

Date of Government Version: 09/01/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/04/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009 Date Data Arrived at EDR: 05/04/2010 Date Made Active in Reports: 07/07/2010

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/04/2010

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: STI02 - Facility/Owner/Tank Report

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

Date of Government Version: 02/02/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 02/28/2011

Number of Days to Update: 20

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Quarterly

AST: STI02 - Facility/Owner/Tank Report Registered Aboveground Storage Tanks.

Date of Government Version: 02/02/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 02/28/2011

Number of Days to Update: 20

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/01/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/12/2010 Date Data Arrived at EDR: 11/12/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 77

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 12/02/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 57

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/19/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/10/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 58

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 02/16/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

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

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

FF TANKS: Federal Facilities Listing

A listing of federal facilities with storage tanks.

Date of Government Version: 01/04/2011 Date Data Arrived at EDR: 01/07/2011 Date Made Active in Reports: 02/02/2011

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: 850-245-8250 Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENG CONTROLS: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

Date of Government Version: 01/07/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 02/02/2011

Number of Days to Update: 19

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 01/10/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Semi-Annually

Inst Control: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

Date of Government Version: 01/07/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 02/02/2011

Number of Days to Update: 19

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 10/12/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/05/2010

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 11/30/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 29

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfield Areas

Brownfields are abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. Florida's Brownfields Redevelopment Acti primary goals are to reduce health and environmental hazards on existing commercial and industrial sites that are abandoned or underused due to these hazards and create financial and regulatory incentives to encourage voluntary cleanup and redevelopment of sites.

Date of Government Version: 01/10/2011 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/15/2011

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 01/11/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

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

Number of Days to Update: 53

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 12/30/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/22/2010

Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

Date of Government Version: 10/19/2009 Date Data Arrived at EDR: 10/23/2009 Date Made Active in Reports: 10/27/2009

Number of Days to Update: 4

Source: Department of Environmental Protection

Telephone: 850-245-8718 Last EDR Contact: 01/28/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

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

Date of Government Version: 12/03/2010 Date Data Arrived at EDR: 12/30/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 48

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Quarterly

FL SITES: Sites List

This summary status report was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989 Date Data Arrived at EDR: 05/09/1994 Date Made Active in Reports: 08/04/1994

Number of Days to Update: 87

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 03/24/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

PRIORITYCLEANERS: Priority Ranking List

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as

a result of the operations of a drycleaning facility.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 02/23/2011

Next Scheduled EDR Contact: 06/06/2011

Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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

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

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 11/09/2010 Date Data Arrived at EDR: 11/16/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

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

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 01/05/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 51

Source: U.S. Department of Transportation Telephone: 202-366-4555

Last EDR Contact: 01/05/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 01/26/2011 Date Data Arrived at EDR: 01/28/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 27

Source: Department of Environmental Protection

Telephone: 850-245-2010 Last EDR Contact: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 10/13/2010 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/11/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

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

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 10/01/2010 Date Data Arrived at EDR: 10/29/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 91

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 02/03/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 22

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 03/04/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

MINES: Mines Master Index File

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

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

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/09/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

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

Number of Days to Update: 36

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

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

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/29/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

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

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

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

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

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

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

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/23/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

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

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

Number of Days to Update: 51

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

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

Date of Government Version: 01/11/2011 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/13/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 76

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Biennially

UIC: Underground Injection Wells Database Listing

A listing of Class I wells. Class I wells are used to inject hazardous waste, nonhazardous waste, or municipal waste below the lowermost USDW.

Date of Government Version: 02/14/2011 Date Data Arrived at EDR: 02/15/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 10

Source: Department of Environmental Protection

Telephone: 850-245-8655 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities

The Drycleaners database, maintained by the Department of Environmental Protection, provides information about permitted dry cleaner facilities.

Date of Government Version: 01/04/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 23

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 02/01/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

DEDB: Ethylene Dibromide Database Results

Ethylene dibromide (EDB), a soil fumigant, that has been detected in drinking water wells. The amount found exceeds the maximum contaminant level as stated in Chapter 62-550 or 520. It is a potential threat to public health when present in drinking water.

Date of Government Version: 02/03/2011 Date Data Arrived at EDR: 02/03/2011 Date Made Active in Reports: 02/28/2011

Number of Days to Update: 25

Source: Department of Environmental Protection

Telephone: 850-245-8335 Last EDR Contact: 01/25/2011

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 02/04/2011 Date Data Arrived at EDR: 02/15/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 10

Source: Department of Environmental Protection

Telephone: 850-921-9495 Last EDR Contact: 02/15/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 02/08/2011 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 15

Source: Department of Environmental Protection

Telephone: 850-921-9558 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 09/28/2009 Date Data Arrived at EDR: 10/08/2009 Date Made Active in Reports: 10/27/2009

Number of Days to Update: 19

Source: Department of Environmental Protection

Telephone: 850-413-9970 Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Varies

FL Cattle Dip. Vats: Cattle Dipping Vats

From the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides, such as DDT, were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Date of Government Version: 02/04/2005 Date Data Arrived at EDR: 06/29/2007 Date Made Active in Reports: 07/11/2007

Number of Days to Update: 12

Source: Department of Environmental Protection

Telephone: 850-488-3601 Last EDR Contact: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: No Update Planned

INDIAN RESERV: Indian Reservations

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

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

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Varies

FINANCIAL ASSURANCE 3: Financial Assurance Information Listing A listing of financial assurance information for storage tanks sites.

Date of Government Version: 02/02/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 850-245-8853 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing A listing of financial assurance information for solid waste facilities.

Date of Government Version: 02/07/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 850-245-8743 Last EDR Contact: 02/07/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 02/11/2011 Date Data Arrived at EDR: 02/11/2011 Date Made Active in Reports: 02/24/2011

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 850-245-8793 Last EDR Contact: 02/07/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data A listing of power plants that store ash in surface ponds.

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

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/18/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

Source: Environmental Protection Agency

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

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

Number of Days to Update: 54

Last EDR Contact: 12/21/2010 Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

Telephone: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/04/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011

Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

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

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

COUNTY RECORDS

ALACHUA COUNTY:

Facility List

List of all regulated facilities in Alachua County.

Date of Government Version: 04/01/2010 Date Data Arrived at EDR: 04/19/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 23

Source: Alachua County Environmental Protection Department

Telephone: 352-264-6800 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

BROWARD COUNTY:

Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

Date of Government Version: 12/08/2010 Date Data Arrived at EDR: 12/09/2010 Date Made Active in Reports: 01/06/2011

Number of Days to Update: 28

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509 Last EDR Contact: 12/09/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Varies

Underground Storage Tanks

All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 12/08/2010 Date Data Arrived at EDR: 12/09/2010 Date Made Active in Reports: 01/06/2011

Number of Days to Update: 28

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509 Last EDR Contact: 12/09/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Annually

MIAMI-DADE COUNTY:

Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 12/07/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 22

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

Marine Facilities Operating Permit

What is this permit used for? Miami-Dade County Ordinance 89-104 and Section 24-18 of the Code of Miami-Dade County require the following types of marine facilities to obtain annual operating permits from DERM: All recreational boat docking facilities with ten (10) or more boat slips, moorings, davit spaces, and vessel tie-up spaces. All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

Date of Government Version: 12/07/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 22

Source: DERM

Telephone: 305-372-3576 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Quarterly

Maimi River Enforcement

The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 12/07/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 22

Source: DERM

Telephone: 305-372-3576 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Quarterly

Industrial Waste Permit Sites

Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by FPA

Date of Government Version: 12/07/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 22

Source: Department of Environmental Resources Management

Telephone: 305-372-6700 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

Enforcement Case Tracking System Sites

Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 12/07/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/30/2010

Number of Days to Update: 22

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

Fuel Spills Cases

DERM documents fuel spills of sites that are not in a state program.

Date of Government Version: 01/08/2009 Date Data Arrived at EDR: 01/13/2009 Date Made Active in Reports: 02/05/2009

Number of Days to Update: 23

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

Underground Storage Tanks

The facility has on-site underground storage tanks which stores petroleum product.

Date of Government Version: 12/07/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 01/06/2011

Number of Days to Update: 29

Source: Department of Environmental Resource Management

Telephone: 305-372-6700 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

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

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/25/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/22/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

facility.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 23

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 02/18/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/19/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 38

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

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

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/16/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Annually

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

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Department of Children & Families

Source: Provider Information Telephone: 850-488-4900

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

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

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WESTLAKE ADDITION 501 HARTSELL AVENUE LAKELAND, FL 33815

TARGET PROPERTY COORDINATES

Latitude (North): 28.03800 - 28° 2' 16.8" Longitude (West): 81.9682 - 81° 58' 5.5"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 404833.2 UTM Y (Meters): 3101618.0

Elevation: 192 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 28081-A8 LAKELAND, FL

Most Recent Revision: 1994

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

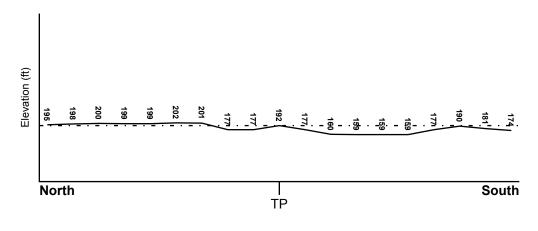
TOPOGRAPHIC INFORMATION

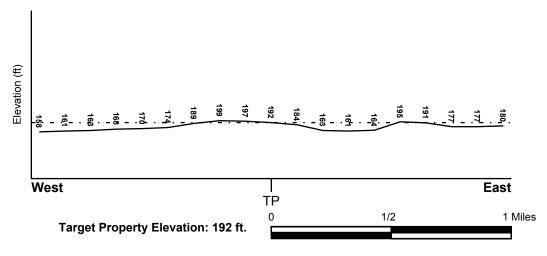
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

<u>Target Property County</u> <u>Electronic Data</u>

POLK, FL YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 1202670005B - FEMA Q3 Flood data

Additional Panels in search area: 1202610315B - FEMA Q3 Flood data

1202670010B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

LAKELAND YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

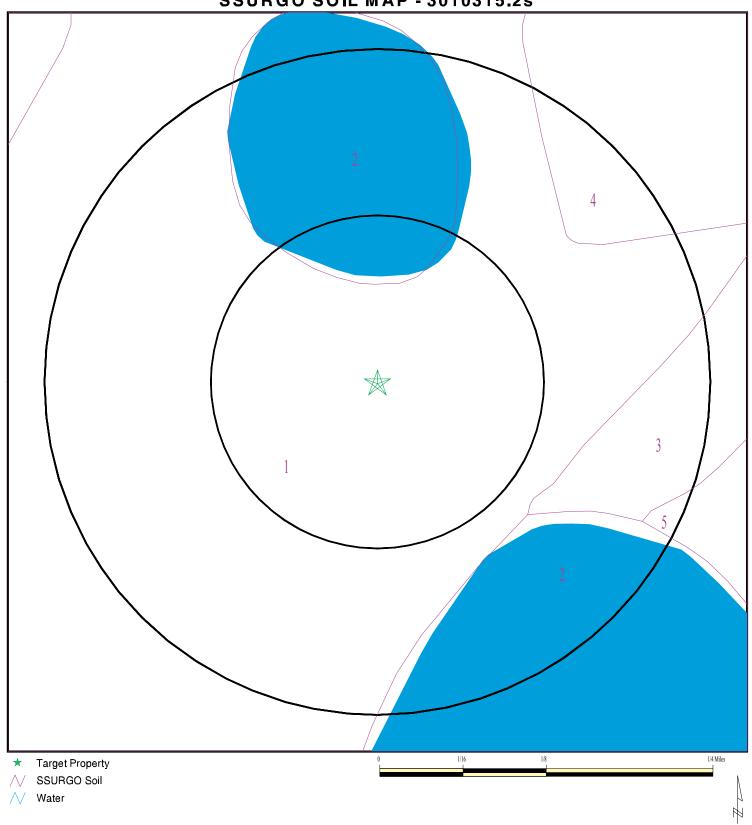
Era: Cenozoic Category: Stratified Sequence

System: Tertiary Series: Miocene

Code: Tm (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3010315.2s



SITE NAME: Westlake Addition ADDRESS: 501 Hartsell Avenue

Lakeland FL 33815 28.0380 / 81.9682 LAT/LONG:

CLIENT: NOVA Engineering and Environmental CONTACT: Bob Speed INQUIRY #: 3010315.2s

DATE: March 10, 2011 9:46 am

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Sparr

Soil Surface Texture: sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 77 inches

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|--------------------|---|--|-----------------------------|----------------------|
| | Boundary | | | Classification | | Saturated hydraulic | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | conductivity micro m/sec | |
| 1 | 0 inches | 7 inches | sand | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. | Max: 14 Min: 4 | Max: 6.5 Min: 3.6 |
| 2 | 7 inches | 57 inches | sand | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. | Max: 14 Min: 4 | Max: 6.5 Min: 3.6 |
| 3 | 57 inches | 79 inches | sandy clay loam | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. | Max: 14 Min: 4 | Max: 6.5 Min: 3.6 |

Soil Map ID: 2

Soil Component Name: Water
Soil Surface Texture: sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Hontoon

Soil Surface Texture: muck

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|----------|-----------|--------------------|--------------|-----------------------------|--|--------------------|
| Boundary | | | | Classif | Classification | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| 1 | 0 inches | 75 inches | muck | A-8 | Highly organic soils, Peat. | Max: 141 Min: 42 | Max: Min: |

Soil Map ID: 4

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|---|----------|--------------------|--------------|--------------|--------------|--------------------|
| | Boundary Classification Saturated hydraulic | | | | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | Soil Reaction (pH) |
| 1 | 0 inches | 5 inches | variable | Not reported | Not reported | Max: Min: | Max: Min: |

Soil Map ID: 5

Soil Component Name: Arents

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

| | Soil Layer Information | | | | | | |
|----------|------------------------|-----------|--------------------|---|--|----------------------------------|----------------------|
| Boundary | | | Classification | | Saturated hydraulic | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | conductivity micro m/sec (pH) | |
| 1 | 0 inches | 29 inches | sand | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141 Min: 42 | Max: 7.3 Min: 5.1 |
| 2 | 29 inches | 64 inches | muck | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141 Min: 42 | Max: 7.3 Min: 5.1 |
| 3 | 64 inches | 79 inches | sand | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141 Min: 42 | Max: 7.3 Min: 5.1 |

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---------|----------------------------|--|
| A3 5 | USGS2278172 USGS2278179 | 1/4 - 1/2 Mile WNW 1/2 - 1 Mile NNE |
| 7 | USGS2278183 | 1/2 - 1 Mile NNE |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

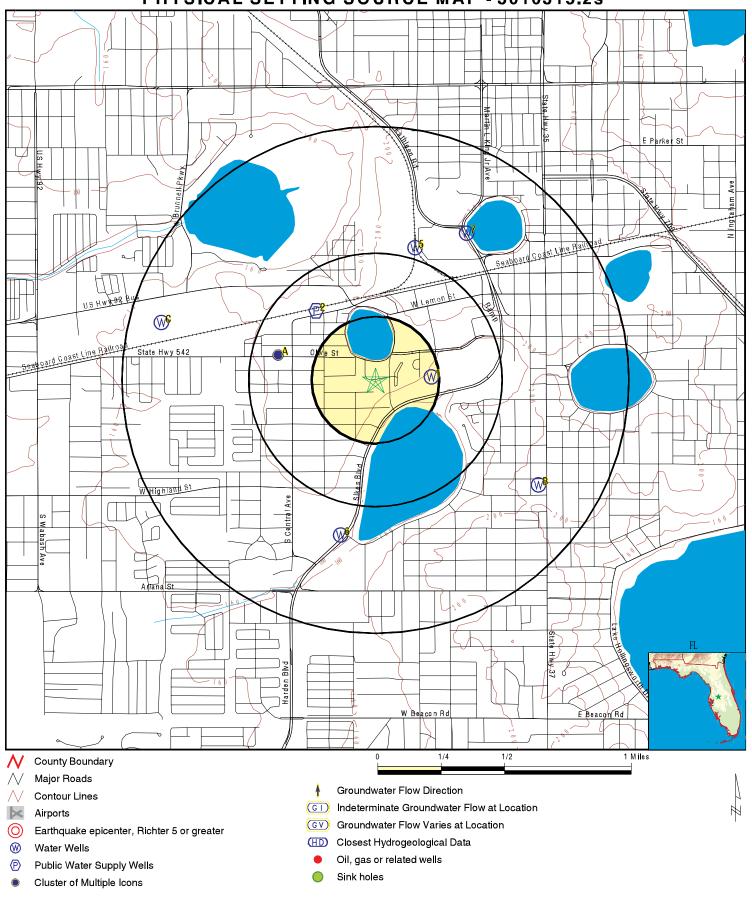
| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------|---------------------|
| 2 | FL6532711 | 1/4 - 1/2 Mile NW |

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------------|---------------------|
| 1 | FLSW40000017354 | 1/8 - 1/4 Mile East |
| A4 | FLSW4000017377 | 1/4 - 1/2 Mile West |
| 6 | FLSW40000017140 | 1/2 - 1 Mile SSW |
| B8 | FLSA50000032505 | 1/2 - 1 Mile ESE |
| B9 | FLSW4000017175 | 1/2 - 1 Mile SE |
| C10 | FLSW4000017430 | 1/2 - 1 Mile WNW |
| C11 | FLSW4000017419 | 1/2 - 1 Mile WNW |
| | | |

PHYSICAL SETTING SOURCE MAP - 3010315.2s



SITE NAME: Westlake Addition ADDRESS: 501 Hartsell Avenue

Lakeland FL 33815 LAT/LONG: 28.0380/81.9682

NOVA Engineering and Environmental

CLIENT: NOVA Engil CONTACT: Bob Speed

INQUIRY#: 3010315.2s

DATE: March 10, 2011 9:46 am

Map ID Direction Distance

Elevation Database EDR ID Number

1/8 - 1/4 Mill Lower

Well const: 510214 Did status: Existing

Did type: Withdrawal of Groundwater Well use: General Recreational

 Did daily:
 15600

 Did dail 1:
 0

 Did dail 2:
 90000

 Casing dep:
 0

 Casing dia:
 6

 Well depth:
 350

Latitude: 28 2 17.43 Longitude: 81 57 52.5

Utme: 405190.659357 Utmn: 3101806.383806

Section id: 24
Township i: 28
Range id: 23
County: POLK

Permittee: POLK CO SCHOOL BOARD

Permit iss: 01/01/2003 Permit cla: SWUCA Automated Update

Permit pre: RECREATION/AESTHETIC Line1 addr: PO BOX 391 Line2 addr: Not Reported City name: **BARTOW** State fips: FL Zip cd: 33831 863 Phone nbr: 5194708 Phone area:

2 NW FRDS PWS FL6532711

1/4 - 1/2 Mile Higher

Pwsid: FL6532711 Epa region: 04
State: FL County: Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS
Status: Active

Status: Active Owner type: Private

Facility id: 145286532711
Facility name: PUBLIX WTP #1
Facility type: Treatment plant

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 145296532711 Facility name: PUBLIX WTP #2

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection

TC3010315.2s Page A-12

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

Pwsid: FL6532711 Epa region: 04
State: FL County: Polk

State: FL County: Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 1711416173
Facility name: PUBLIX PLANT #1- WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 1711516174

Facility name: PUBLIX PLANT #2 - WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC. Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 231926532711 Facility name: PUBLIX WTP #3

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

Pwsid: FL6532711 Epa region: 04
State: FL County: Polk

State: FL County: Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 2723916173

Facility name: PUBLIX PLANT #3 - WELL #1

Facility type: Well Treatment process: gaseous chlorination, post Treatment objective: disinfection

Treatment objective: disinfection
Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Original name: PUBLIX MARKETS INC.
Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 30439
Facility name: WELL #3
Facility type: Well

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PUBLIX MARKETS INC.

Original name: PUBLIX MARKETS INC.

PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

Pwsid:FL6532711Epa region:04State:FLCounty:Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 145286532711 Facility name: PUBLIX WTP #1

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported
Contact city: LAKELAND
Contact zip: 33802

Pwsid: FL6532711 Epa region: 04
State: FL County: Polk

State: FL County: Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 145296532711
Facility name: PUBLIX WTP #2

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 1711416173

Facility name: PUBLIX PLANT #1- WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC. Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported
Contact city: LAKELAND
Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 1711516174

Facility name: PUBLIX PLANT #2 - WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

PUBLIX MARKETS INC. Contact name: Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: **LAKELAND** Contact zip: 33802

Pwsid: FL6532711 Epa region: 04 Polk

State: FL County:

PUBLIX INDUSTRIAL CENTER Pws name:

Population Served: 16 2852 Pwssvcconn:

PWS Source: Groundwater Pws type: **NTNCWS**

Status: Active Owner type: Private

231926532711 Facility id: Facility name: PUBLIX WTP #3

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection Contact name: PUBLIX MARKETS INC.

Original name: PUBLIX MARKETS INC. Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: **LAKELAND** 33802 Contact zip:

Pwsid: FL6532711 Epa region: 04 State: County: Polk

PUBLIX INDUSTRIAL CENTER Pws name:

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater **NTNCWS** Pws type:

Status: Active Owner type: Private

2723916173 Facility id:

Facility name: PUBLIX PLANT #3 - WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

PUBLIX MARKETS INC. Contact name: Original name: PUBLIX MARKETS INC.

P.O. BOX 407 Contact phone: 863-688-1188 Contact address1:

Contact address2: Not Reported Contact city: **LAKELAND** 33802 Contact zip:

04 Pwsid: FL6532711 Epa region: Polk State: FL County:

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater **NTNCWS** Pws type:

Status: Active Owner type: Private

Facility id: 30439 WELL #3 Facility name:

Facility type: Well Treatment process: gaseous chlorination, post

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 145286532711 Facility name: PUBLIX WTP #1

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 145296532711
Facility name: PUBLIX WTP #2

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC. Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported
Contact city: LAKELAND
Contact zip: 33802

Pwsid:FL6532711Epa region:04State:FLCounty:Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 1711416173

Facility name: PUBLIX PLANT #1- WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported
Contact city: LAKELAND
Contact zip: 33802

Pwsid: FL6532711 Epa region: 04
State: FL County: Polk

State: FL County: Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Owner type: Private

Facility id: 1711516174

Facility name: PUBLIX PLANT #2 - WELL #1
Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS

Status: Active Owner type: Private

Facility id: 231926532711
Facility name: PUBLIX WTP #3

Facility type: Treatment_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC. Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported
Contact city: LAKELAND
Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater Pws type: NTNCWS

Status: Owner type: Private

Facility id: 2723916173

Facility name: PUBLIX PLANT #3 - WELL #1

Facility type: Well Treatment process: gaseous chlorination, post

Contact name: PUBLIX MARKETS INC.
Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

 Pwsid:
 FL6532711
 Epa region:
 04

 State:
 FL
 County:
 Polk

Pws name: PUBLIX INDUSTRIAL CENTER

Population Served: 2852 Pwssvcconn: 16

PWS Source: Groundwater
Pws type: NTNCWS
Status: Active

Status: Active Owner type: Private

Facility id: 30439
Facility name: WELL #3
Facility type: Well

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PUBLIX MARKETS INC. Original name: PUBLIX MARKETS INC.

Contact phone: 863-688-1188 Contact address1: P.O. BOX 407

Contact address2: Not Reported Contact city: LAKELAND Contact zip: 33802

PWS ID: FL6532711

Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: PUBLIX INDUSTRIAL CENTER

3045 NEW TAMPA HWY LAKELAND, FL 33802

Addressee / Facility: System Owner/Responsible Party

PUBLIX MARKETS INC. PUBLIX MARKETS INC. 3045 NEW TAMPA HWY LAKELAND, FL 33802

Facility Latitude: 28 2 30.0000 Facility Longitude: 81 58 20.0000

Enf. Action:

IΑ

City Served: Not Reported

Treatment Class: Treated Population: 2017

Violations information not reported.

ENFORCEMENT INFORMATION:

System Name: PUBLIX INDUSTRIAL CENTER Violation Type: Monitoring, Routine Major (TCR)

Contaminant: COLIFORM (TCR)
Compliance Period: 1998-06-01 - 1998-06-30

Violation ID: 98V00001 Enforcement Date: 1998-08-03 S

System Name: PUBLIX INDUSTRIAL CENTER

Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Compliance Period: 1998-09-01 - 1998-09-30

Violation ID: 1990-09-01

Enforcement Date: 1998-08-03 S Enf. Action: IA

ENFORCEMENT INFORMATION:

System Name: PUBLIX INDUSTRIAL CENTER

Violation Type: Monitoring, Regular

Contaminant: NITRATE

Compliance Period: 1998-01-01 - 1998-12-31

Violation ID: 98V00002

Enforcement Date: 1998-12-29 Enf. Action: State Violation/Reminder Notice

System Name: PUBLIX INDUSTRIAL CENTER

Violation Type: Monitoring, Regular

Contaminant: NITRATE

Compliance Period: 1998-01-01 - 1998-12-31

Violation ID: 99V00001

Enforcement Date: 1998-08-03 Enf. Action: State Violation/Reminder Notice

System Name: PUBLIX INDUSTRIAL CENTER Violation Type: Monitoring, Routine Major (TCR)

Contaminant: COLIFORM (TCR)
Compliance Period: 1999-12-01 - 1999-12-31

Violation ID: 99V0001

Enforcement Date: Not Reported Enf. Action: Not Reported

A3
WNW FED USGS USGS2278172
1/4 - 1/2 Mile
Lower

Agency cd: USGS Site no: 280222081582801

 Site name:
 802 158 1 FL

 Latitude:
 280222
 EDR Site id:
 USGS2278172

 Longitude:
 0815828
 Dec lat:
 28.03974316

Dec Ion: -81.97424902 Coor meth: M NAD27 Coor accr: Т Latlong datum: Dec latlong datum: NAD83 District: 124 State: 12 County: 105

Country: US Land net: S23 T28S R23E

Location map: LAKELAND Map scale: 24000

Altitude: Not Reported

Altitude method: Interpolated from topographic map

Altitude accuracy: 5.0

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Hillsborough. Florida. Area = 678 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: 459600200

Project number. 45960020

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 1953-04-06

Water quality data end date:1953-04-06 Water quality data count: 1

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

A4 West 1/4 - 1/2 Mile

FL WELLS FLSW40000017377

Lower

Well const: 388056 Did status: Capped
Did type: Withdrawal of Groundwater Well use: Public Supply

 Did daily:
 0

 Did dail 1:
 0

 Did dail 2:
 0

 Casing dep:
 185

 Casing dia:
 18

 Well depth:
 714

Latitude: 28 2 20.84 Longitude: 81 58 28.96

Utme: 404195.980947 Utmn: 3101919.241772

Section id: 23
Township i: 28
Range id: 23
County: POLK

Permittee: CITY OF LAKELAND WATER UTILITIES WATER ADMINISTRATION
Permit iss: 12/16/2008 Permit cla: Renewal

Permit pre: PUBLIC SUPPLY Line1 addr: 501 E LEMON ST A68

Line2 addr:Not ReportedCity name:LAKELANDState fips:FLZip cd:33801Phone area:Not ReportedPhone nbr:Not Reported

5 NNE FED USGS USGS2278179

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 280243081575701

Site name: FLORIDA TILE DEEP AT LAKELAND FL

 Latitude:
 280243
 EDR Site id:
 USGS2278179

 Longitude:
 0815757
 Dec lat:
 28.04557621

 Dec Ion:
 -81.96563773
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 124

 State:
 12
 County:
 105

Country: US Land net: SWSWNES13 T28S R23E

Location map: LAKELAND Map scale: 24000

Altitude: 208.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 5.0

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Hillsborough. Florida. Area = 678 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: FLORIDAN AQUIFER

Well depth: 208.00 Hole depth: 208.00

Source of depth data: driller

Project number: 459600202

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported

Peak flow data count:Not ReportedWater quality data begin date:Not ReportedWater quality data end date: Not ReportedWater quality data count:Not ReportedGround water data begin date: Not ReportedGround water data end date:Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Lower

Well const: 389756 Did status: Existing Did type: Withdrawal of Groundwater Well use: Irrigation

 Did daily:
 15200

 Did dail 1:
 0

 Did dail 2:
 63900

 Casing dep:
 189

 Casing dia:
 6

 Well depth:
 300

Latitude: 28 1 44.79 Longitude: 81 58 13.6

Utme: 404606.540562 Utmn: 3100806.510216

 Section id:
 24

 Township i:
 28

 Range id:
 23

 County:
 POLK

Permittee: FLORIDA BAPTIST CHILDREN'S HOMES, INC.

Permit iss: 11/17/2009 Permit cla: Renewal

RECREATION/AESTHETIC 1015 SIKES BLVD Permit pre: Line1 addr: Line2 addr: Not Reported City name: **LAKELAND** State fips: FL Zip cd: 33802 863 Phone nbr: 6884981 Phone area:

NNE FED USGS USGS2278183

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 280246081574501

Site name: FLA TILE MW-4 S WELL AT LAKELAND FL

 Latitude:
 280246
 EDR Site id:
 USGS2278183

 Longitude:
 0815745
 Dec lat:
 28.0464095

Dec Ion:-81.96230434Coor meth:MCoor accr:SLatlong datum:NAD27Dec latlong datum:NAD83District:124State:12County:105

Country: US Land net: S13 T28S R23E Location map: LAKELAND Map scale: 24000

Altitude: Not Reported

Altitude method: Interpolated from topographic map

Altitude accuracy: 5.0

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Hillsborough. Florida. Area = 678 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Unconfined single aguifer

Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: 459600200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1987-08-19

Water quality data end date:1987-08-19 Water quality data count: 1

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

B8
ESE FL WELLS FLSA50000032505

1/2 - 1 Mile Higher

Fluwid: 530150801 Well type: 50

Status: INACTIVE Casing mat: Not Reported

 Longitude:
 -81.9575

 Latitude:
 28.03238

 Well depth:
 0

 Length:
 0

Diameter: 0 Permit num: Not Reported Sanit seal: Not Reported Name: Not Reported First name: Not Reported Last name: Not Reported Phone: Not Reported Phone ext: Not Reported

Lg pws: 0

Datum: WS1984 Hae: 0

Gps date: 07/07/04 Loc method: **ADDR** Project id: **ANDREW** Insp fname: Not Reported Not Reported Insp Iname: Insp chd: Not Reported Req numb: Not Reported Property i: Not Reported

County: POLK Address: 914 SOUTH FLORIDA AVENUE

Number: Not Reported Predir: Not Reported

Prefix: Not Reported Street: 914 SOUTH FLORIDA AVENUE

Suffix: Not Reported Postdir: Not Reported Zipcode: Not Reported City: LAKELAND

Loc id: 472958 Gps id: 472958

Wsrp id: 530150801 Action: **UNFILTERED** Port stat: NON-POTABLE Not Reported Res type: Other id: Not Reported Software: Not Reported Streetside: Not Reported Agency: Not Reported

Parcel id: Not Reported

Pws design: 0 Pws verify: 0

Site id: FLSA50000032505

Map ID Direction Distance

Elevation Database EDR ID Number

B9 SE 1/2 - 1 Mile

FL WELLS FLSW40000017175

Higher

Well const: 387443 Did status: Plugged
Did type: Withdrawal of Groundwater Well use: Public Supply

 Did daily:
 0

 Did dail 1:
 0

 Did dail 2:
 0

 Casing dep:
 0

 Casing dia:
 30

 Well depth:
 891

Latitude: 28 1 53.72 Longitude: 81 57 28.17

Utme: 405849.240487 Utmn: 3101071.506359

 Section id:
 24

 Township i:
 28

 Range id:
 23

 County:
 POLK

Permittee: CITY OF LAKELAND WATER UTILITIES WATER ADMINISTRATION
Permit iss: 12/16/2008 Permit cla: Renewal

Permit pre: PUBLIC SUPPLY Line1 addr: 501 E LEMON ST A68

Line2 addr:Not ReportedCity name:LAKELANDState fips:FLZip cd:33801Phone area:Not ReportedPhone nbr:Not Reported

C10 WNW 1/2 - 1 Mile Lower

Well const: Not Reported Did status: Existing Did type: Surface Withdrawal Well use: Irrigation

Did daily: 38300
Did dail 1: 0
Did dail 2: 92300
Casing dep: 0
Casing dia: 6
Well depth: 0

Latitude: 28 2 28.97 Longitude: 81 58 53.12

Utme: 403538.326788 Utmn: 3102174.724986

 Section id:
 14

 Township i:
 28

 Range id:
 23

 County:
 POLK

Permittee: PUBLIX SUPER MARKETS INC ATTN: ANN BATTS

04/13/2006 Permit cla: Permit iss: Renewal RECREATION/AESTHETIC PO BOX 407 Permit pre: Line1 addr: Line2 addr: Not Reported City name: **LAKELAND** State fips: FL Zip cd: 338020407

FL WELLS

FLSW40000017430

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone area: 863 Phone nbr: 6881188

C11 WNW 1/2 - 1 Mile **FL WELLS** FLSW40000017419

Lower

Not Reported Well const: Did status: Existing Did type: Withdrawal of Groundwater Well use: Augmentation

Did daily: 38300 Did dail 1: 0 Did dail 2: 92300 Casing dep: 189 Casing dia: 10 Well depth: 700

Latitude: 28 2 28.34 Longitude: 81 58 57.46

Utme: 403419.672729 Utmn: 3102156.292507

Section id: 14 Township i: 28 Range id: 23 POLK County:

Permittee: PUBLIX SUPER MARKETS INC ATTN: ANN BATTS

Permit iss: 04/13/2006 Permit cla: Renewal Permit pre: RECREATION/AESTHETIC Line1 addr: PO BOX 407 Line2 addr: Not Reported LAKELAND City name: Zip cd: 338020407 State fips: FL 863 6881188 Phone area: Phone nbr:

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: FL Radon

Radon Test Results

| Zip | Total Buildings | % of sites>4pCi/L | Data Source |
|-------|-----------------|-------------------|--------------------------------|
| | | | |
| 33815 | 5 | 0.0 | Certified Residential Database |

Federal EPA Radon Zone for POLK County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for POLK COUNTY, FL

Number of sites tested: 181

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|-------------|------------------|------------|--------------|-------------|
| Living Area | 1.130 pCi/L | 88% | 11% | 1% |
| Basement | 0.440 pCi/L | 100% | 0% | 0% |

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

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

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

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

DEP GWIS - Generalized Water Information System Well Data

Source: Department of Environmental Protection

Telephone: 850-245-8507

Data collected for the Watersed Monitoring Section of the Department of Environmental Protection.

DOH and DEP Historic Study of Private Wells

Source: Department of Environmental Protection

Telephone: 850-559-0901

Historic database for private supply wells.

Well Construction Permitting Database

Source: Northwest Florida Water Management District

Telephone: 850-539-5999

Consumptive Use Permit Well Database

Source: St. Johns River Water Management District

Telephone: 386-329-4841

Permitted Well Location Database

Source: South Florida Water Management District

Telephone: 561-682-6877

Super Act Program Well Data

This table consists of data relating to all privately and publicly owned potable wells investigated as part of the SUPER Act program. The Florida Department of Health's SUPER Act Program (per Chapter 376.3071(4)(g), Florida Statutes), was given authority to provide field and laboratory services, toxicological risk assessments, investiggations of drinking water contamination complaints and education of the public

Source: Department of Health Telephone: 850-245-4250

Water Well Location Information

Source: Suwannee River Water Management District

Telephone: 386-796-7211

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Water Well Permit Database

Source: Southwest Water Management District

Telephone: 352-796-7211

OTHER STATE DATABASE INFORMATION

Florida Sinkholes

Source: Department of Environmental Protection, Geological Survey

The sinkhole data was gathered by the Florida Sinkhole Research Institute, University of Florida.

Oil and Gas Permit Database

Source: Department of Environmental Protection

Telephone: 850-245-3194

Locations of all permitted wells in the state of Florida.

RADON

State Database: FL Radon Source: Department of Health Telephone: 850-245-4288 Zip Code Based Radon Data

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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APPENDIX E HISTORIC RESEARCH DOCUMENTATION

Westlake Addition

501 Hartsell Avenue Lakeland, FL 33815

Inquiry Number: 3010315.3

March 10, 2011

Certified Sanborn® Map Report



Certified Sanborn® Map Report

3/10/11

Site Name: Client Name:

Westlake Addition NOVA Engineering and 501 Hartsell Avenue 13800 Northwest 14th ST Lakeland, FL 33815 Sunrise, FL 33323

EDR Inquiry # 3010315.3 Contact: Bob Speed



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by NOVA Engineering and Environmental were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Westlake Addition
Address: 501 Hartsell Avenue
City, State, Zip: Lakeland, FL 33815

Cross Street:

P.O. # 10101-3011010 Project: 10101-3011010 Certification # E34C-4044-AEB2

Maps Provided:

1965

1948

1929

1922



Sanborn® Library search results Certification # E34C-4044-AEB2

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1965 Source Sheets





Volume 1, Sheet 29

Volume 1, Sheet 43

1948 Source Sheets



Volume 1, Sheet 29

1929 Source Sheets



Volume 1, Sheet 29

1922 Source Sheets

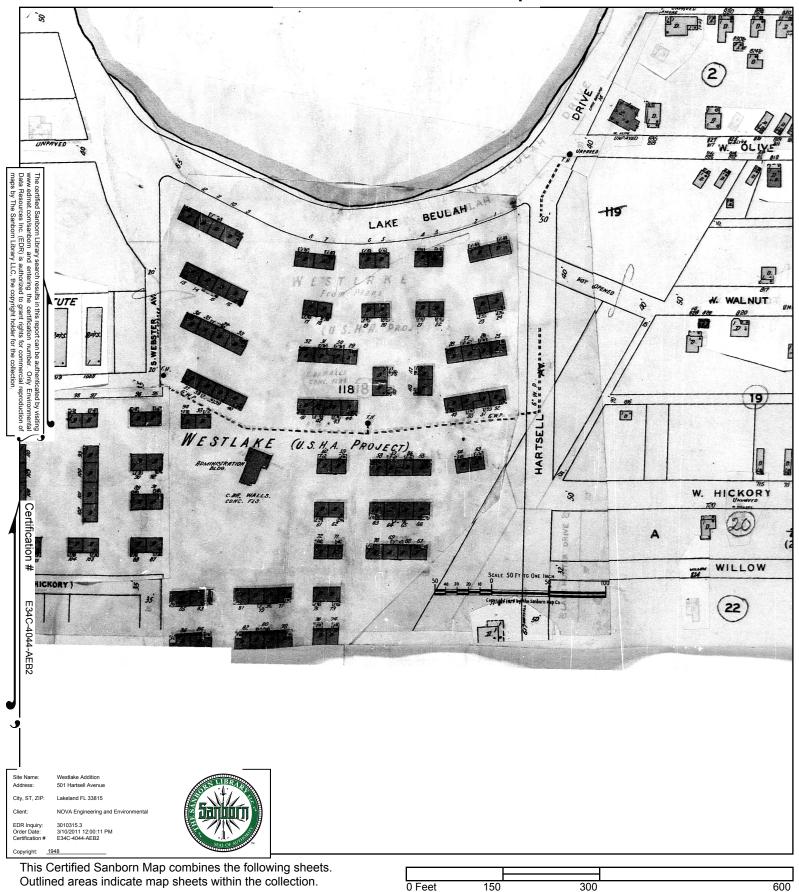


Volume 1, Sheet 20

1965 Certified Sanborn Map



1948 Certified Sanborn Map



Volume 1, Sheet 29

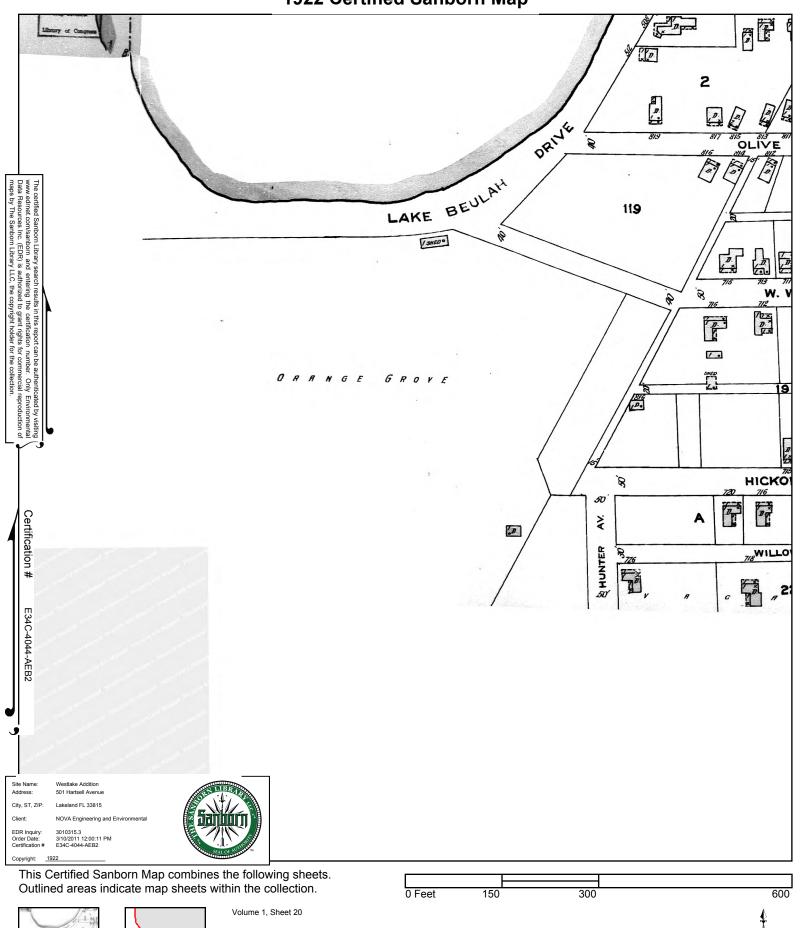
29

3010315 - 3 page 5

1929 Certified Sanborn Map 20, 47/40 LAKE BEULAH The coeffied Sanborn Library search results in this report can be authenticated by wisting www.edmet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection. 119 W. WALNUT NOT OPENED ' D. 118 'D* TON W. HICKORY Certification # 30 DRIVE A Scale 100 Ft. to One Inch. SLAKE HUNTER WILLOW 32 Copyright 1929 by the Sanborn Map Co. E34C-4044-AEB2 22 City, ST, ZIP: Lakeland FL 33815 Client NOVA Engineering and Environmental EDR Inquiry: Order Date: Certification # 3010315.3 3/10/2011 12:00:11 PM E34C-4044-AEB2 This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection. 300 0 Feet 600 150 Volume 1, Sheet 29 29

3010315 - 3 page 6

1922 Certified Sanborn Map



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20

Westlake Addition

501 Hartsell Avenue Lakeland, FL 33815

Inquiry Number: 3010315.5

March 14, 2011

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

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

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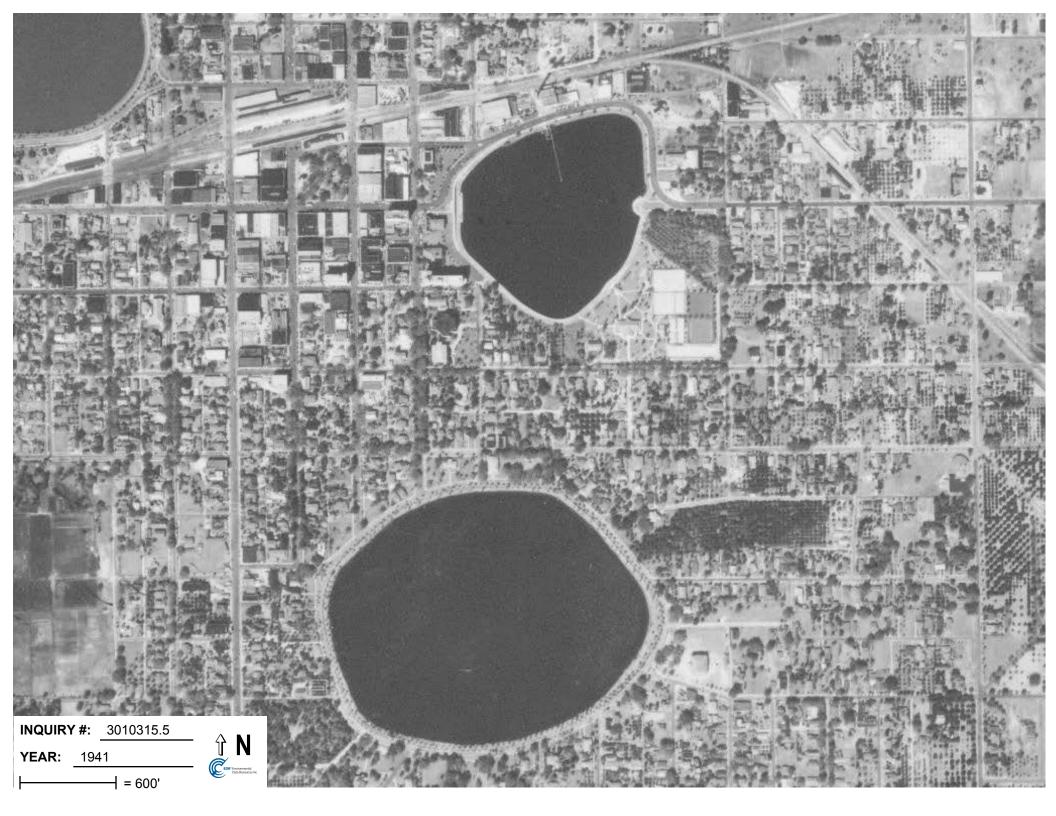
Date EDR Searched Historical Sources:

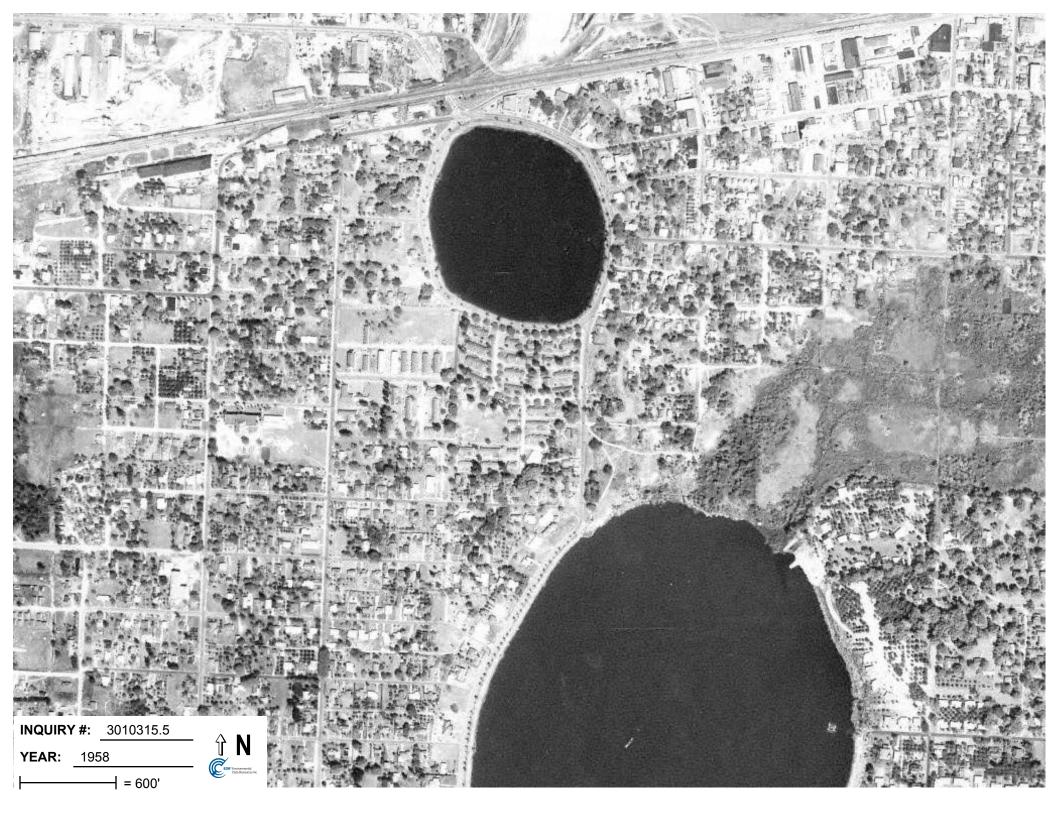
Aerial Photography March 14, 2011

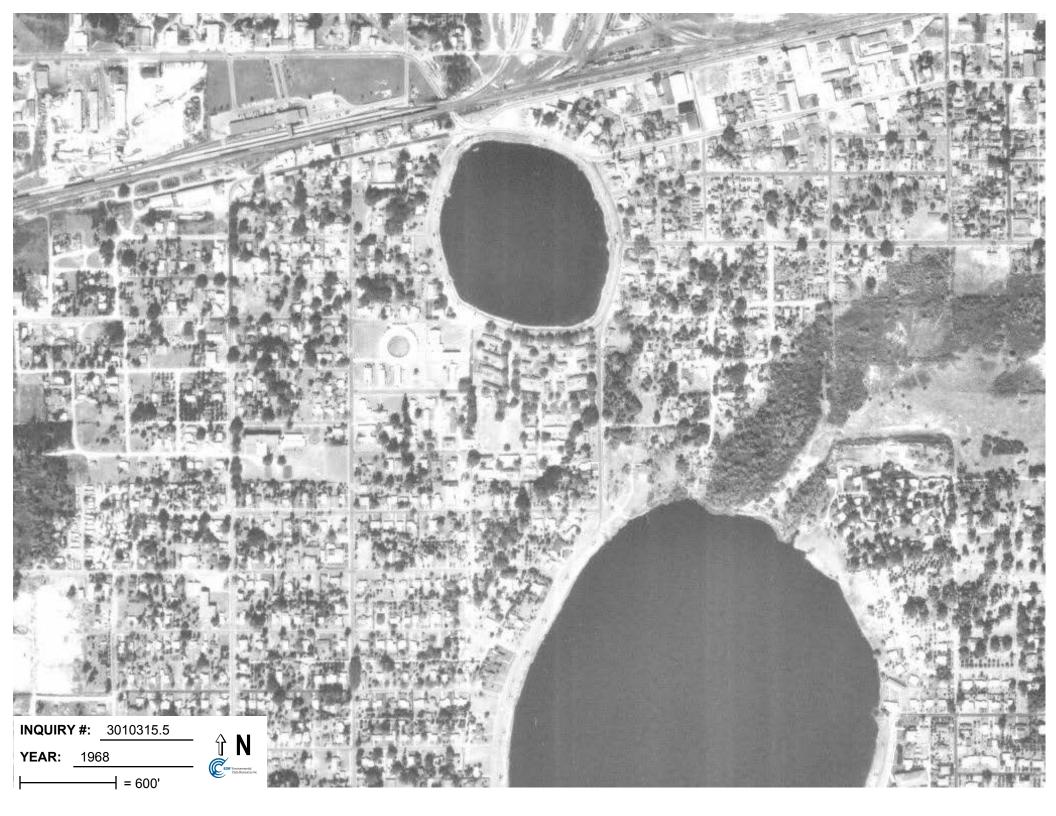
Target Property:

501 Hartsell Avenue Lakeland, FL 33815

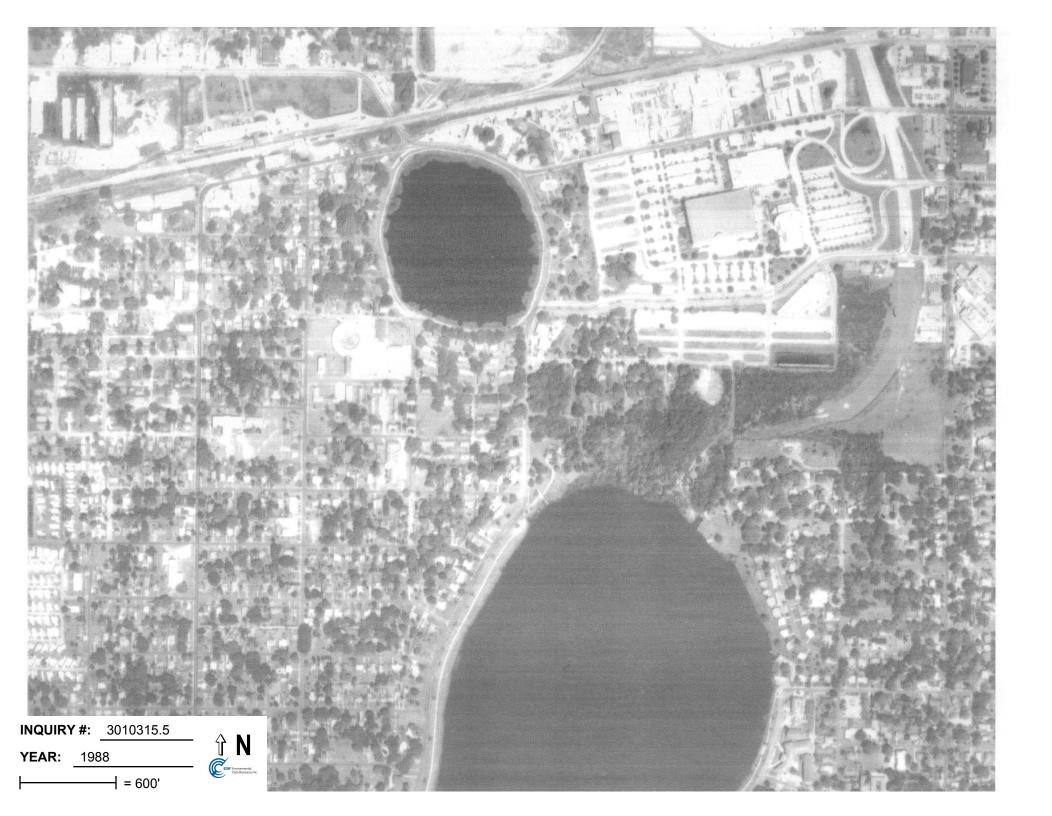
| <u>Year</u> | <u>Scale</u> | <u>Details</u> | <u>Source</u> |
|-------------|-----------------------------------|---|---------------|
| 1941 | Aerial Photograph. Scale: 1"=600' | Flight Year: 1941 | ASCS |
| 1958 | Aerial Photograph. Scale: 1"=600' | Flight Year: 1958 | ASCS |
| 1968 | Aerial Photograph. Scale: 1"=600' | Flight Year: 1968 | ASCS |
| 1971 | Aerial Photograph. Scale: 1"=600' | Flight Year: 1971 Best Copy Available from original source | FL DOT |
| 1988 | Aerial Photograph. Scale: 1"=600' | Flight Year: 1988 | FL DOT |
| 1993 | Aerial Photograph. Scale: 1"=600' | Flight Year: 1993 | FL DOT |
| 2005 | Aerial Photograph. Scale: 1"=604' | Flight Year: 2005 | EDR |
| 2006 | Aerial Photograph. Scale: 1"=604' | Flight Year: 2006 | EDR |

















Westlake Addition

501 Hartsell Avenue Lakeland, FL 33815

Inquiry Number: 3010315.6

March 25, 2011

The EDR-City Directory Abstract



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Executive Summary

Findings

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

| <u>Year</u> | Source | <u>TP</u> | <u>Adjoining</u> | Text Abstract | Source Image |
|-------------|-----------------------|-----------|------------------|---------------|--------------|
| 2006 | Polk's City Directory | Χ | X | X | - |
| 2001 | Polk's City Directory | Χ | X | X | - |
| 1996 | Polk's City Directory | - | X | X | - |
| 1991 | Polk's City Directory | Χ | X | X | - |
| 1986 | Polk's City Directory | - | X | X | - |
| 1981 | Polk's City Directory | - | X | X | - |
| 1976 | Polk's City Directory | - | X | X | - |
| 1971 | Polk's City Directory | - | X | X | - |
| 1966 | Polk's City Directory | - | X | X | - |
| 1961 | Polk's City Directory | - | X | X | - |
| 1956 | Polk's City Directory | - | X | X | - |
| 1952 | Polk's City Directory | - | X | X | - |
| 1945 | Polk's City Directory | - | X | X | - |
| 1934 | Polk's City Directory | - | X | X | - |
| 1927 | Polk's City Directory | - | X | X | - |
| 1923 | Polk's City Directory | - | X | X | - |

TARGET PROPERTY INFORMATION

ADDRESS

501 Hartsell Avenue Lakeland, FL 33815

FINDINGS DETAIL

Target Property research detail.

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------------|-----------------------|
| 2006 | Apartments (48 units) | Polk's City Directory |
| 2001 | Apartments (100 units) | Polk's City Directory |
| 1991 | West Lake Montessori Center | Polk's City Directory |

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Hartsell Avenue

Hartsell Avenue

| <u>Year</u> | <u>Uses</u> | Source |
|-------------|--|-----------------------|
| 2006 | No address listings prior to the Target Property | Polk's City Directory |
| 2001 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1996 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1991 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1986 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1981 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1976 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1971 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1966 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1961 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1956 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1952 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1945 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1934 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1927 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |
| 1923 | No other addresses 400 to 500 Hartsell Avenue | Polk's City Directory |

430 Hartsell Avenue

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|-----------------------|
| 2001 | Housing Authority of Lakeland | Polk's City Directory |
| 1996 | Housing Authority of Lakeland | Polk's City Directory |

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| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|-----------------------|
| 1991 | Housing Authority of Lakeland | Polk's City Directory |
| 1986 | Housing Authority of Lakeland | Polk's City Directory |

510 Hartsell Avenue

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|-----------------------|
| 2006 | Blake Academy school | Polk's City Directory |
| 2001 | Family Services School Center | Polk's City Directory |
| | Rosabelle Elementary School | Polk's City Directory |
| 1996 | Blake Elementary School | Polk's City Directory |
| 1991 | Blake Elementary School | Polk's City Directory |

600 Hartsell Avenue

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|-----------------------|
| 1981 | Housing Authority of Lakeland | Polk's City Directory |
| 1976 | Housing Authority of Lakeland | Polk's City Directory |
| 1971 | Housing Authority of Lakeland | Polk's City Directory |
| 1966 | Housing Authority of Lakeland | Polk's City Directory |

603 Hartsell Avenue

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------|-----------------------|
| 2006 | Residential | Polk's City Directory |
| 2001 | Residential | Polk's City Directory |
| 1996 | Residential | Polk's City Directory |
| 1991 | Residential | Polk's City Directory |
| 1986 | Residential | Polk's City Directory |
| 1971 | Residential | Polk's City Directory |
| 1966 | Residential | Polk's City Directory |
| 1961 | Residential | Polk's City Directory |
| 1956 | Residential | Polk's City Directory |
| 1952 | Residential | Polk's City Directory |

617 Hartsell Avenue

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------|-----------------------|
| 2006 | Residential | Polk's City Directory |
| 2001 | Residential | Polk's City Directory |
| 1996 | Residential | Polk's City Directory |
| 1991 | Residential | Polk's City Directory |
| 1986 | Residential | Polk's City Directory |
| 1971 | Residential | Polk's City Directory |
| 1966 | Residential | Polk's City Directory |

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| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------|-----------------------|
| 1961 | Residential | Polk's City Directory |
| 1956 | Residential | Polk's City Directory |
| 1952 | Residential | Polk's City Directory |
| 1945 | Residential | Polk's City Directory |
| 1934 | Residential | Polk's City Directory |

W. Hickory Street

0120 W. Hickory Street

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|-----------------------|
| 2006 | Pregnancy Help Center | Polk's City Directory |
| 2001 | Pregnancy Help Center | Polk's City Directory |
| 1991 | Residential | Polk's City Directory |
| 1986 | Residential | Polk's City Directory |
| 1981 | Residential | Polk's City Directory |
| 1976 | Residential | Polk's City Directory |
| 1971 | Residential | Polk's City Directory |
| 1966 | Residential | Polk's City Directory |
| 1961 | Residential | Polk's City Directory |
| 1956 | Residential | Polk's City Directory |
| 1952 | Residential | Polk's City Directory |

1103 W. Hickory Street

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|-----------------------|
| 2006 | Not Verified | Polk's City Directory |
| 2001 | Residential | Polk's City Directory |
| 1996 | Residential | Polk's City Directory |
| 1991 | Residential | Polk's City Directory |
| 1986 | Residential | Polk's City Directory |
| 1981 | Residential | Polk's City Directory |
| 1976 | Residential | Polk's City Directory |
| 1971 | Residential | Polk's City Directory |
| 1966 | Residential | Polk's City Directory |
| 1961 | Residential | Polk's City Directory |
| 1956 | Residential | Polk's City Directory |
| 1952 | Under Construction | Polk's City Directory |

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STREET NOT IDENTIFIED IN RESEARCH SOURCE

The following Streets were researched for this report, and the Streets were not identified in the research source.

<u>Street Researched</u> <u>Street Not Identified in Research Source</u>

Hartsell Avenue 1927, 1923

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u> <u>Address Not Identified in Research Source</u>

501 Hartsell Avenue 1996, 1986, 1981, 1976, 1971, 1966, 1961, 1956, 1952, 1945, 1934

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

| Address Researched | Address Not Identified in Research Source | | |
|------------------------|--|--|--|
| Hartsell Avenue | No Years Found | | |
| 0120 W. Hickory Street | 1996, 1945, 1934, 1927, 1923 | | |
| 1103 W. Hickory Street | 1945, 1934, 1927, 1923 | | |
| 430 Hartsell Avenue | 1981, 1976, 1971, 1966, 1961, 1956, 1952, 1945, 1934 | | |
| 510 Hartsell Avenue | 1986, 1981, 1976, 1971, 1966, 1961, 1956, 1952, 1945, 1934 | | |
| 600 Hartsell Avenue | 1961, 1956, 1952, 1945, 1934 | | |
| 603 Hartsell Avenue | 1981, 1976, 1945, 1934 | | |
| 617 Hartsell Avenue | 1981, 1976 | | |

APPENDIX F PERSONNEL QUALIFICATIONS

ROBERT ALAN SPEED

ENVIRONMENTAL SERVICE LINE LEADER - FLORIDA



PROFESSIONAL CAPABILITIES:

Robert "Bob" Speed currently serves as NOVA's Environmental Service Line Leader for Florida and is responsible for management of staff, business development and client relations, project management, cost estimating, and the actual performance of environmental consulting and testing services.

Bob has over 18 years of experience as an environmental Manager for projects including SARs, RAPs, IRAs, Phase I and II environmental assessments and Florida Department of Environmental Protection (FDEP) Petroleum Pre-Approval Projects. Bob specializes in large, multiparcel, pre-acquisition assessments.

Mr. Speed is also well versed in indoor air quality surveys for mold, asbestos, lead based paint and other indoor hazards for both residential and commercial clients and has vast experience in estimating, procuring materials and performing all types of environmental construction work. He has additionally overseen projects involving the installation, removal and upgrading of all types of petroleum fueling systems and waste containment projects.

REPRESENTATIVE PROJECT EXPERIENCE:

Retail:

- Alamo Car Rental, Miami, Florida
- Dry Clean USA, Plantation, Florida
- Paradise Ford, Cocoa, Florida
- Jiffy Lube, Dania Beach, Florida
- Ford Dealership, Pompano Beach, Florida
- The Village of Merrick Park, Coral Gables, Florida
- The Collection, Coral Gables, Florida
- 4111 North Miami Avenue
- Proposed Loop II, Kissimmee, Florida

Educational:

- Bayside High School, Palm Bay, Florida
- Ruth K. Broad/Bay Harbor Elementary, Bay Harbor, Florida
- Holmes Elementary, Miami, Florida
- Southside Elementary, Miami, Florida
- Southwood Middle School, Miami, Florida
- South Dade High School, Miami, Florida
- Stirrup Elementary School, Miami, Florida
- Sunset Elementary, Miami, Florida
- Vineland Elementary School, Miami, Florida

EDUCATION:

A.S. Environmental Engineering Technologies, Sante Fe Community College A.A. Journalism, Sante Fe Community College

CERTIFICATIONS / REGISTRATIONS:

- IAQA Certified Indoor Environmental (CIE) - Inactive
- AHERA Asbestos Building Inspector - Inactive
- Microscope Identification of Bulk Asbestos
- NIOSH 582E Inactive
- OSHA 40 Hour Hazwoper

AFFILIATIONS:

• Indoor Air Quality Association (IAQA)

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Condominium:

- Murano Grande, Miami Beach, Florida
- ICON South Beach, Miami Beach, Florida
- Cipriani Ocean Residences and Resort, Miami Beach, Florida
- EPIC, Miami Beach, Florida
- Apogee, Miami Beach, Florida
- The Residences, Hallandale Beach, Florida
- One Miami, Miami, Florida
- Villa Francine, Miami, Florida

Office/Commercial:

- Gables One Tower, Coral Gables, Florida
- Dupont Plaza, Miami, Florida
- Miami FlexxSpace, Miami, Florida

Municipalities/Government:

- Orange Bowl Stadium and Associated Parcels
- Marlins Ballpark, Miami, Florida
- Miami-Dade County DERM, Florida
- City of Pembroke Pines Town Hall
- Brevard County Parks and Recreation Soil Assessment
- F-10 Central Lift Station SAR, Merritt Island, Florida
- Dodgertown, Vero Beach, Florida
- Osceola County School Board
- Haines City, Florida
- Bicentennial Park (aka Museum Park), Miami, Florida
- Melreese Golf Course, Miami, Florida
- Grapeland Park, Miami, Florida

Airports:

- Miami International, Miami, Florida
- Fort Lauderdale International, Miami, Florida

Manufacturing/Industry:

- The City of Coral Gables Maintenance Yard
- Omicron Facility, Guadalupe, Mexico
- Former Renuart Lumber Yard, Coral Gables, Florida
- Vulcan Material Company, Dade and Broward County Quarry Closures
- Former McCotter Ford Closure, Titusville, Florida
- Imagination Farms Landfill Closure, Davie, Florida
- C&D Landfill Quarterly Monitoring, Melbourne, Florida
- Gracewood Packing House, Vero Beach, Florida
- Glasswall Facility, Hialeah, Florida



APPENDIX G QUALIFICATIONS OF CONCLUSIONS

QUALIFICATIONS OF CONCLUSIONS

The findings and opinions presented are relative to the dates of our site work and should not be relied on to represent conditions at substantially later dates or locations not investigated.

The opinions included herein are based on information obtained during the study and our experience. If additional information becomes available which might impact our environmental conclusions, we request the opportunity to review the information, reassess the potential concerns and modify our opinions, if necessary.

Assessments may include interviews, a review of documents prepared by others or other secondary information sources. NOVA has not verified the provided information and has no responsibility for the accuracy or completeness of the information.

Although this assessment has attempted to identify the potential for environmental impacts to the subject property, potential sources of contamination may have escaped detection due to: (1) the limited scope of this assessment, (2) the inaccuracy of public records, (3) the presence of undetected or unreported environmental incidents, (4) inaccessible areas and/or (5) deliberate concealment of detrimental information. It was not the purpose of this study to determine the actual presence, degree or extent of contamination at the site, except as specifically described in the previous sections of this report. This would require additional exploratory work, including supplemental sampling and laboratory analysis.

This report is intended for the sole use of *The Housing Authority of the City of Lakeland*. The scope of work performed during this study was developed for purposes specifically intended by *The Housing Authority of the City of Lakeland* and may not satisfy other user requirements. Use of this report or the findings and conclusions by others will be at the sole risk of the user.

Our professional services have been performed, our findings obtained, our conclusions derived and our recommendations prepared in accordance with generally accepted engineering practices and principals. This statement is in lieu of all other statements or warranties, either expressed or implied.