



## PHASE I ENVIRONMENTAL SITE ASSESSMENT

Progress Corporate Park Site  
Alachua, Florida

Prepared by Gresham, Smith and Partners  
155 East Broad Street, Suite 900  
Columbus, OH 43215

May 2012



G R E S H A M  
S M I T H   A N D  
P A R T N E R S



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# Phase I Environmental Site Assessment

**Progress Corporate Park Site  
Alachua, Florida**

Prepared For:

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**May 2012**



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## NOTICE

*This report has been prepared by Gresham, Smith and Partners to aid Coquí Radio Pharmaceutical Corp in identifying and addressing environmental site conditions at the subject site. This report is prepared for the sole benefit of the Coquí Radio Pharmaceutical Corp and may not be relied upon by any other person or entity without the written authorization of Gresham, Smith and Partners. Such use by other parties may be subject to Terms and Conditions, which are not contained within this report. Furthermore, use of this report by a party for purposes beyond those intended by the Coquí Radio Pharmaceutical Corp will be at the party's sole risk.*



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## EXECUTIVE SUMMARY

This summary presents the findings of the Phase I Environmental Site Assessment (ESA) performed by Gresham, Smith and Partners (GS&P) for Coquí Radio Pharmaceutical Corp (Client). The subject site is located south of the Progress Corporate Park in Alachua, Florida, 32615(subject site).

This Phase I ESA was prepared in accordance with the scope and limitations of the proposal dated March 8, 2012 (incorporated herein by reference) and the United States Environmental Protection Agency (EPA) "All Appropriate Inquiry" per Title 40 Part 312 of the Code of Federal Regulations (CFR), *Innocent Landowners, Standards for Conducting All Appropriate Inquiry*. "All Appropriate Inquiry" must conform to ASTM Practice E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. GS&P is familiar with and prepared this Phase I ESA in accordance with the applicable federal, state, and local environmental laws and ordinances affecting the subject site.

The subject site is currently owned by the University of Florida Foundation and active farming and associated equipment and materials were noted onsite. The subject site was not listed in any federal, state, or other ascertainable record databases. According to interviews, aerial photographs, and topographic maps, the subject site has been used for agriculture since the 1940s.

**Upon review of information revealed during the Phase I ESA on the subject site, it is determined that recognized environmental conditions as defined by ASTM Practice E 1527-05 may be present at the subject site.**

The following information indicating the potential for recognized environmental conditions (RECs) was gathered from the records review, site reconnaissance, and interviews:

- An agricultural loading area is located along the northern portion of the subject site. The loading area is used to load water, nutrients, and pesticides/herbicides into sprayers that are used onsite. A groundwater well is adjacent to the loading area. The area was wet and small shallow pools of water were noted. Additionally, two herbicide drums, minor trash, tires, and small containers of herbicides, pesticides, and fertilizer were noted outside near the loading area. The drums and containers appeared to be empty. A shed is also located near the loading area and contained small containers, empty boxes, minor trash, and equipment associated with agricultural operations. Soils around the loading area may have elevated levels of pesticides, herbicides, or fertilizers compared to surrounding soils.
- The former Copeland sausage factory is located north of the subject site. According to Mr. DeLaney, there were groundwater issues associated with a process water holding basin near the site. Adjacent property occupants confirmed potential environmental issues associated with the holding basin at former Copeland sausage plant. A review of records identified ongoing groundwater monitoring has been conducted for elevated nitrogen. According to the most recent available records, the former Copeland sausage plant is being assessed under Chapter 62-780, Contaminated Site Cleanup Criteria, of the Florida Administrative Code. It is unknown if the area of groundwater contamination has been fully delineated and/or extends onto the subject site. Other chemicals of concern from former operations, such as organic groundwater contaminants, may also be present in groundwater draining toward the subject site.

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The following information provides additional information pertaining to the subject site:

- The north and northeastern portions of the subject site are located within the 100-year flood zone as designated by the Federal Emergency Management Agency.
- Wetlands are located on the north and northeastern portions of the subject site, as designated by the National Wetlands Inventory
- A sinkhole and natural groundwater spring is located within the San Felasco State Park, east of the subject. The area to the west of the subject site is identified as a Spring Protection Area.
- A potential Native American flint chipping site is located near the northeastern portion of the subject site.
- Potentially sensitive areas (San Felasco Hammock) and populations (WW Irby Elementary School and residential properties) are located adjacent to or within the vicinity of the subject site.



## 1.0 INTRODUCTION

This report presents the results of the Phase I ESA for the subject site at the request of the Client. The approximate 350-acre subject site is currently owned by the University of Florida Foundation and located within the Progress Corporate Park in Alachua, Florida, 32615. The subject site is proposed to be purchased and/or developed by the Client for use as a medical isotope production facility. Potential development is proposed within a 40-acre section along the eastern portion of the site. The location of the subject site and conceptual layout plan is included in **Appendix A**.

### ***Purpose***

The purpose of this Phase I ESA is to investigate the subject site to determine whether RECs are likely to be present prior to potential purchase and development of the subject site by the Client. "All Appropriate Inquiry" must be conducted as part of a Phase I ESA for the purpose of establishing innocent landowner defense, bona fide prospective purchaser liability protection, and contiguous property owner liability protection pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). *All Appropriate Inquiry* as defined by EPA is intended to result in identification of conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 USC 802) on, at, in, or to a property. The term, *recognized environmental conditions*, as defined by ASTM Practice E 1527-05, is the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.

### ***Detailed Scope of Services***

The components of a Phase I ESA are as follows:

- Records review
- Site reconnaissance
- Interviews
- Report

The information included in this Phase I ESA is based on a review of the subject site's land use and ownership history, walk-through site reconnaissance, interviews with individuals with knowledge of the subject site, interviews with government officials, and a database search of federal, state, and local environmental enforcement files.

### ***Significant Assumptions***

No significant assumptions were made concerning the Phase I ESA other than the assumption that information revealed during interviews, and data presented in reports, regulatory databases, and documents are true and accurate. The following interviews, reports, regulatory databases, and documents were relied on for preparation of this Phase I ESA:

- Interview with Mr. Bruce DeLaney, representative property owner/manager;
- Interview with Mr. Wesley Lewis, property occupant;

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- Interview with Mr. William Northcutt, Alachua County Fire Department Deputy Chief;
- Interview with Mr. David Fox, Mr. Rick Staab, Ms. Sue Washer, and Ms. Patti Breedlove, adjoining property occupants;
- Computer database records search performed by Environmental Data Resources, Inc. (EDR) dated April 9, 2012 (**Appendix B**);
- Online database records search of the National Register of Historic Places;
- Online database records search of the Alachua County Department of Environmental Protection Hazmat Document Search;
- Online database records search of the Florida Department of Environmental Protection (DEP) OCULUS electronic database; and
- Online database records search of the Florida DEP Bureau of Petroleum Storage Systems database.

### ***Exceptions and Limitations***

During this Phase I ESA, GS&P relied on interviews, file information, and available records. GS&P assumes the information provided is true and accurate. If information to the contrary is discovered, GS&P's conclusions may not be valid. No direct references to subsurface conditions of the subject site can be made based on the scope of the work, which does not include a detailed subsurface investigation. The conclusions of this report describe only the conditions present at the time of the site reconnaissance in areas that were observed.

The Phase I ESA is limited in scope and does not include a subsurface investigation or the collection and analysis of water, air, or soil samples. It is not possible to guarantee or certify that a site is free of contamination or hazardous materials without additional investigation activities; rather this Phase I ESA represents an opinion of the potential for contamination to exist considering the performance of the level of "due diligence."

This Phase I ESA is considered valid for use for a period of one year from the date which the information was collected or updated, however if acquisition of the property has not occurred within 180 days of the completion dates, the components in **Table 1** will need to be updated.

**Table 1: Phase I ESA Components and Completion Date**

Phase	ESA Component	Completion Date
	Interviews with owner/operators, occupants, and adjoining property owners/operators	April 25-26, 2012
	Searches for recorded environmental cleanup liens, and reviews of federal, tribal, state, and local government records	April 9-May 8, 2012
	Visual inspections of the subject site and adjoining properties	April 26, 2012
	Declaration by the environmental professional	May 16, 2012

### ***Special Terms and Conditions***

The Phase I ESA is subject to *Gresham, Smith and Partners Standard Limitations on Environmental Site Assessment Services*, which is included as Attachment 1 of the Scope of Work. The Scope of Work is incorporated by reference into this report.



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### ***Reliance***

This report has been prepared to aid the Client in identifying and addressing potential RECs at the subject site. This report is prepared for the sole benefit of the Client and may not be relied upon by any other person or entity without the written authorization of GS&P. Such use by other parties may be subject to Terms and Conditions that are not contained within this report. Furthermore, use of this report by a party for purposes beyond those intended by the Client will be at the party's sole risk.

## 2.0 SITE DESCRIPTION

### ***Location and Legal Description***

Approximate coordinates of the subject site are 29.7715 (-29° 46' 17.40" North), 82.4872 (-82° 29' 13.92" West). The subject site is bounded by NW 140<sup>th</sup> Street (also known as County Road 241) to the west; Alachua Waste Water Treatment Facility (WWTF) to the north; San Felasco Hammock Reserve to the east; and residential properties to the south and northwest.

The approximate 350-acre subject site is located within the Progress Corporate Park in Alachua, Florida, 32615. Existing online zoning information indicates the subject site is "Agricultural Land". According to an interview with the property owner, the subject site was recently zoned by the City of Alachua as "Corporate Park". Refer to Appendix A for an overview of the subject site.

### ***Site and Vicinity General Characteristics***

According to the EDR report, the geologic sequences below the surface in the area are designated as *Arredondo*, *Kendrick*, and *Fort Meade*. These soils have either a fine sand or sand surface texture and Class A hydrologic group, which is classified as having high infiltration rates. The soils are deep, well drained to excessively drained sands and gravels, have low to moderate corrosion potential, and are often associated with a high water table. The *Arredondo* soil type is located 0-53 inches below ground surface, *Kendrick* from 0-90 inches below ground surface, and *Fort Meade* from 0-85 inches below ground surface.

The elevation of the subject site is approximately 106 feet above mean sea level. Elevation profiles identified in the EDR report indicate the subject site is higher than land to the east and west. Topography profiles also indicate land is higher to lower moving south to north across the subject site. Groundwater flow data was not available in the EDR report, however, according to interviews, surface water and groundwater generally flows southeast.

The subject site is located within the Santa Fe River Spring Basin. The north and northeastern portions of the subject site are located within the 100-year Federal Emergency Management Agency (FEMA) flood zone. Wetlands, as designated by the National Wetlands Inventory, are also present on the subject site (flood zones and wetlands presented on radius map in Appendix B). A sinkhole and natural groundwater spring is located within the San Felasco State Park, south of Progress Corporate Park and east of the subject site. The sinkhole is located within the wetland areas depicted on the EDR Overview and Detail Maps. According to interviews, surface water and groundwater generally flows southeast and in the past water has pooled within the sink and surrounding land. During past heavy rain events, water has overtopped the access road into the State Park into the former Copeland sausage factory process water holding basin.

According to the EDR report, there is one USGS groundwater well (upgradient, unknown status), one closed public water supply well (transgradient), several active and closed private groundwater wells (upgradient and downgradient), and one abandoned/plugged oil/gas well (upgradient) in the vicinity of the subject site.

### ***Current Use of Subject Site***

A site reconnaissance of the subject site was performed on April 26, 2012. The subject site is currently used as an agricultural field and active farming was noted. Equipment and



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materials associated with agricultural operations were also noted onsite. Photographs taken during the site reconnaissance are provided in **Appendix C**.

### ***Structures, Roads, and Improvements***

Building permit records were reviewed to identify current or former structures/features at the subject site. The EDR Building Permit Report did not list any permit records for the subject site. The EDR Building Permit Report is provided in **Appendix D**.

According to Mr. Bruce DeLaney, property owner representative, a home was located on the western portion of the subject site approximately 10 to 20 years ago and has since been demolished (Appendix A). Aerial photographs (**Appendix E**) and topographic maps (**Appendix F**) confirm the presence of a structure on the western portion of the subject site. No buildings or structures were noted near the location of the former home at the subject site during the site reconnaissance.

The subject site is accessed on the eastern boundary via Progress Boulevard and associated access road into the San Felasco state park. The subject site is also accessed from a driveway on the western edge of the property via NW 140<sup>th</sup> Street (County Road 241). Unpaved driving paths are located throughout the subject site.

### ***Current Uses of Adjoining Properties***

The area immediately north of the subject site is used as a sprayfield associated with the Alachua WWTF.

According to Mr. Bruce DeLaney, a private property owner owns a small portion of land along the northeastern boarder of the subject site. Mr. DeLaney identified the property owner utilizes the land as a test plot for trees. Mr. DeLaney believes the trees are native species and has no knowledge of chemical use as part of testing. Young, flagged trees were noted during the site reconnaissance (Appendix A).

The Progress Corporate Park is located to the northeast of the subject site. Businesses within the Park are associated with bio science and technology.

The San Felasco State Park is located to the east of the subject site. San Felasco State Park is known for species diversity and activities within the Park include hiking, horseback riding, and birding.

Properties to the south, west, and northwest of the subject site are private residences. During the site reconnaissance, it appeared hobby farming was taking place on several properties. Horses were also noted.

### ***Current Uses of Surrounding Area***

The surrounding area is primarily residential and agricultural. The former Copeland sausage factory is located north of the subject site. Buildings and activities in the general area are now used for light industrial activities (e.g., equipment storage, warehousing, shipping, etc.). An asphalt plant is located approximately 1 mile north of the subject site, north of Rachael Blvd. Baseball fields, a park, and the WW Irby Elementary School are located to the north and northwest of the subject site. An electrical substation is located to the west of the school. Signage designating the area as a Spring Protection Area is located west of the subject site along NW 140<sup>th</sup> Street. Gas stations are also located over ½-mile to the north and northwest of the subject site.

## **3.0 SUBJECT SITE OWNERSHIP AND USE**

### ***Title Records***

The subject site is currently owned by the University of Florida Foundation. The site was previously owned by Context Development Co. from 1973 to 1983. Prior to ownership by Context Development Co., the subject site was privately owned. The chain of title records is included in **Appendix G**.

### ***Environmental Liens or Activity and Use Limitations***

The environmental lien and activity and use limitation search did not identify environmental liens or activity and use limitations for the subject site. The environmental lien search records are included in **Appendix H**.

### ***Specialized Knowledge, Commonly Known or Reasonably Ascertainable Information***

If the user is aware of any specialized knowledge or experience that is material to RECs in connection with the subject site, it is the user's responsibility to communicate any information based on such specialized knowledge or experience to the environmental professional. Mr. Bruce DeLaney, Assistant Vice President for Real Estate for the University of Florida Foundation and property representative, has specialized knowledge of the subject site. An interview was conducted with Mr. DeLaney and is presented in Section 6.0. Additional interviews with property/adjoining property occupants and local officials knowledgeable of the subject site is also presented in Section 6.0

### ***Facility Records***

Individuals interviewed as part of this Phase I ESA were not aware of any available reports or records for the subject site.

### ***Valuation Reduction for Environmental Issues***

Mr. DeLaney is not aware of any environmental issues that would cause the property to be significantly less in purchase price compared to other comparable properties.

### ***Owner, Property Manager and Occupant Information***

The subject site is currently owned by the University of Florida Foundation. Mr. Bruce DeLaney represents the property owner and manager for the subject site. Mr. DeLaney identified Mr. Ralph Cellon is a tenant of the subject site, utilizes the land for agriculture, and hires farmers to work onsite.

### ***Reason for Performing Phase I***

The Client requested this Phase I ESA be performed as part of the due diligence prior to potential purchase and development of the subject site.

## 4.0 RECORDS REVIEW

The ASTM Standard establishes the purpose of the records review is to obtain and review records that will identify potential RECs in connection with the subject site. Utilizing the services of EDR, the required federal, state, tribal, and local files and databases within the approximate minimum search distances defined by the ASTM Practice E 1527-05 and EPA standards were reviewed. A copy of the environmental database search is provided in Appendix B.

### ***Subject Site Record Search***

The subject site is not listed in the following federal record databases:

- Federal NPL
- Federal Delisted NPL
- Federal CERCLIS
- Federal CERCLIS NFRAP
- Federal RCRA CORRACTS
- Federal RCRA non-CORRACTS TSD
- Federal RCRA generators
- Federal institutional controls/engineering control registries
- Federal ERNS

The subject site is not listed in the following state record databases:

- State- and tribal-equivalent CERCLIS
- State and tribal landfill and/or solid waste disposal site lists
- State and tribal leaking storage tank lists
- State and tribal registered storage tank lists
- State and tribal institutional control/engineering control registries
- State and tribal voluntary cleanup sites
- State and tribal Brownfields sties

The subject site is not listed in the following additional environmental record databases:

- Local Brownfield lists
- Local landfill / solid waste disposal sites
- Local hazardous waste / contaminated sites
- Local land records
- Records of emergency release reports

The subject site is not identified by EDR in other ascertainable record databases. A list of all records searched as part of this Phase I ESA is provided in the EDR report.

### ***Physical Setting Sources***

ASTM Practice E 1527-05 requires review of a current United States Geological Survey 7.5-minute topographic map showing the area on which the subject site is located. The subject site is located on the USGS Alachua, Florida map, which is contained in the EDR report in Appendix B.



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Areas of wetland are depicted on and near the subject site on the EDR Overview and Detail Maps provided in Appendix B. State wetlands were not identified.

The subject site is classified as being located in Radon Zone 2, meaning the indoor average radon level is between 2 and 4 pCi/L. According to the EDR report, 46 sites in the area have been tested. The median radon concentration for living areas and basements is 1.780 and 1.010 pCi/L, respectively. Generally, radon concentrations detected above 4.0 pCi/L indicate the potential need for mitigation measures.

### ***Subject Site Historical Use Information***

The objective of reviewing historical sources is to develop a timeline of previous property owners and land use practices of both the subject site and surrounding area. Once land use and property ownership records are determined, potential environmental release sources and the associated likelihood of past land use practices that may have impacted the subject site and led to RECs can be identified. To satisfy the requirements for identification of prior land uses, standard historical sources were reviewed. Sources reviewed included:

- Aerial photographs
- Topographic maps
- Fire insurance maps (Sanborn maps)
- City directories

A summary of historical information for the subject site is presented in the **Table 2**. Further details of this information are described in subsequent sections.

**Table 2: Site History Summary**

Date	History Detail	Reference
1937	Subject site undeveloped	Aerial Photo Decade Package
Prior to 6/6/1944	Property owned by H.W. Ashton	Chain of Title Report
6/6/1944	Property transfer to Donald M. Hough and Susie Mae Dough	Chain of Title Report
1949	Structures along the northwestern edge of the subject site; paths within subject site boundaries; agricultural disturbance	Aerial Photo Decade Package
3/3/1955	Property transfer to H.C. Edwards	Chain of Title Report
2/3/1959	Property transfer to A.W. Lee, Jr. and Nellie T. Lee	Chain of Title Report
1961	Path along northern edge of subject site	Aerial Photo Decade Package
5/3/1973	Property transfer to Context Development Co.	Chain of Title Report
2/24/1983	Property transfer to University of Florida Foundation, Inc.	Chain of Title Report
1983-present	Continued agriculture	Aerial Photo Decade Package
1999	Path along northern edge of subject site no longer present	Aerial Photo Decade Package
2005	New path along northern edge of subject site	Aerial Photo Decade Package

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Available aerial photographs of the subject site from 1937, 1949, 1956, 1961, 1974, 1980, 2005, 2006, and 2007 were reviewed and are provided in Appendix E. Topographic maps from 1966, 1981, 1984, and 1993 were also reviewed and are provided in Appendix F. The following information was determined from the aerial photographs and topographic maps:

- The 1937 photograph shows the area is primarily undeveloped, except for an east-west road on the northern edge of the subject site and several structures (likely houses, barns, etc.) along the road.
- The 1949 photograph shows the presence of County Road 241 and several structures (likely the house and associated structures) on the northwestern edge of the subject site. There also appears to be a driveway from County Road 241 to the house and several unpaved paths within the subject site boundaries. Portions of the subject site appear to be disturbed from agriculture.
- The 1961 photograph shows a path connecting the driveway to a path along the northern edge of the subject site.
- The 1966 topographic map depicts the structure on the northwestern edge of the subject site, driveway, and path along the northern edge of the subject site. An additional structure is depicted adjacent to the road along the northern property boundary. A small pond is located near the western edge of the subject site.
- The 1974 photograph shows land on the eastern portion of the subject site being used for agriculture. Although the western portion of the subject site appears to be undeveloped, there are distinct areas of disturbed soil, which are likely related to agricultural use.
- The 1980 photograph shows the majority of the site being used for agriculture.
- The path along the northern edge of the property is depicted in the 1981 and 1984 topographic maps, but a portion is no longer apparent in the 1999 aerial photograph.
- Additional unpaved paths within the subject site boundaries and a new path along the northern edge of the property boundary is evident in the 2005 aerial photograph. The new path appears to connect to the older path within the subject site boundaries.
- There appears to be continued agriculture at the site through 2007.

The EDR report included a search of Sanborn maps for the subject site. The Sanborn map report is provided in **Appendix I** and indicates no maps were found for the subject site.

The subject site was not identified in the EDR City Directory Report. The City Directory Report is provided in **Appendix J**.

The subject site is not listed in the National Register of Historic Places online database.

A query for the subject site was conducted using the Alachua County Department of Environmental Protection Hazmat Document Search online database. No records of the subject site were returned from the query.

Mr. William Northcutt, Deputy Chief for the Alachua County Fire Department, performed a database search of internal Fire Department records for the subject site. The results of the database search did not return any records.

### ***Adjoining or Surrounding Sites Record Search***

Adjoining or surrounding sites are not listed in the following federal record databases:

- Federal NPL – 1.0 mile
- Federal Delisted NPL – 0.5 mile
- Federal CERCLIS – 0.5mile
- Federal CERCLIS NFRAP – 0.5 mile
- Federal RCRA CORRACTS – 1.0 mile
- Federal RCRA non-CORRACTS TSD – 0.5 mile

Adjoining or surrounding sites are not listed in the following state record databases:

- State- and tribal-equivalent CERCLIS – 0.5 mile
- State and tribal leaking storage tank lists – 0.5 mile
- State and tribal registered storage tank lists – adjoining properties
- State and tribal voluntary cleanup sites – 0.5 mile
- State and tribal Brownfields sties – 0.5 mile

Adjoining or surrounding sites are not listed in the following additional environmental record databases:

- Local Brownfield lists
- Local landfill/solid waste disposal sites
- Local hazardous waste/contaminated sites
- Local land records
- Records of emergency release reports

Records for adjoining or surrounding sites were listed in the EDR report. **Table 3** presents a summary of findings for the adjoining or surrounding sites record search.



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**Table 3: Summary of Adjoining or Surrounding Sites Records Search**

Site/Address	Distance From Subject Site	EDR Status
<b>RCRA-Large Quantity Generator</b>		
RTI Biologics Inc (Tutogen) 13709 Progress Blvd #19	0.238 miles north	- 6 violations - Significant non-complier - Violations corrected
<b>RCRA-Small Quantity Generator</b>		
Foundation for Applied Molecular Evolution 13709 Progress Blvd #112	0.238 miles north	- 8 violations - Significant non-complier - Violations corrected
Particle Solutions LLC 13709 Progress Blvd #116	0.238 miles north	- No violations reported
<b>RCRA-Non-generators</b>		
CTK Corporation 13709 Progress Blvd #22	0.238 miles north	- Previous SQG - No violations reported
Nippon Soda Co Ltd Inc 13709 Progress Blvd #18	0.238 miles north	- Previous SQG - No violations reported
University of Florida Biotech Inst 13709 Progress Blvd #26	0.238 miles north	- Previous CESQG - No violations reported
Xenon Vision Inc 13709 Progress Blvd #36	0.238 miles north	- Previous SQG - No violations reported
Petra Research Inc 13709 Progress Blvd #7	0.238 miles north	- Previous SQG - No violations reported
<b>State and Tribal Landfill and/or Solid Waste Disposal Sites</b>		
Alachua WWTF 13700 NW 126 <sup>th</sup> Terrace	0.355 miles north	Proposed disaster debris management site
<b>Alachua County Florida Regulated Facilities</b>		
Alachua WWTF 13700 NW 126 <sup>th</sup> Terrace	0.355 miles north	8 tanks
Biggs Organic Technologies 13709 Progress Blvd #112	0.238 miles north	Closed in 2006
Novabone LLC 13709 Progress Blvd #33	0.238 miles north	Closed in 2009
Tutogen (RTI Biologics Inc) 13709 Progress Blvd #19	0.238 miles north	Closed in 2008
Petra Research Inc 13709 Progress Blvd #7	0.238 miles north	Closed in 2008
Pegasus Biologues, Inc 13709 Progress Blvd #112	0.238 miles north	Closed in 2004
Nanosystems Research, Inc. 13709 Progress Blvd #126	0.238 miles north	Closed in 2006
Nippon Soda Co, LTD. FL Lab 13709 Progress Blvd #18	0.238 miles north	Closed in 2005
Foundation for Applied Molecular Evolution 13709 Progress Blvd #112	0.238 miles north	- Closed in 2008 - Closed in 2010
<b>Other Records</b>		
Alachua WWTF 13700 NW 126 <sup>th</sup> Terrace	0.355 miles north	- Domestic WWTP - Residuals application - 3 non-retail fuel user



## **RCRA Generators and Non-generators**

Six RCRA violations are listed in the EDR report for RTI Biologics Inc (affiliated with Tutogen Medical). Five violations were identified during a June 25, 2008 compliance evaluation. Following the evaluation, the facility was designated by Florida DEP as a RCRA "significant non-complier" and a warning letter (**Appendix K**) was issued.<sup>1</sup> A review of the warning letter identifies violations were related to container management, reporting, and recordkeeping practices. The facility achieved compliance with the violations on October 10, 2008. A subsequent compliance evaluation was conducted on September 9, 2010, and a violation was noted for not properly manifesting hazardous waste.

The EDR report identifies an inspection was conducted at the Foundation for Applied Molecular Evolution on April 15, 2008, by the Alachua County Environmental Protection Department. No formal issues were noted during the inspection. Eight RCRA violations were identified during a October 22, 2008 compliance evaluation. Following the evaluation, the facility was designated by Florida DEP as a RCRA "significant non-complier" and a warning letter was issued (Appendix K). A review of the warning letter identifies the violations were related to container management, reporting, and recordkeeping practices. The facility achieved compliance with the violations on March 24, 2009.

Table 3 lists six facilities with no reported RCRA violations.

## **State and Tribal Landfill and/or Solid Waste Disposal Sites**

The Alachua WWTF is listed as a proposed disaster debris management site. There are no records indicating the facility has been previously involved with disaster debris management.

## **Alachua County Regulated Facilities**

Alachua County has developed and implements the Hazardous Materials Management Code for proper storage, handling, and monitoring of hazardous materials at facilities within the County. Facilities are classified according to the type of business and operations (i.e., class AA, A, B, C, D, and T). Nine facilities were identified during the EDR database search as being regulated or previously regulated under the Alachua County Hazardous Materials Management Code.

The Alachua WWTF is currently operating as a permitted waste water treatment facility. The facility is designated by Alachua County as a "class B" regulated facility with eight tanks. The tanks are likely associated with waste water treatment operations. There are no other compliance-related records for this facility from the Alachua County database. Class B facilities are defined in the Hazardous Materials Management Code. Examples of these facilities include maintenance and repair facilities, laboratories, dry cleaners, golf courses, paint facilities, miscellaneous facilities storing or using hazardous materials and generating more than 55 gallons per year of hazardous wastes, etc.

Eight of the facilities listed are "closed". Closure under the Hazardous Materials Management Code applies to owners or operators that discontinue operations at a facility, move operations to another site, abandon the use of a hazardous materials storage facility, or have out-of-service storage containers. General criteria for closure requires contaminated

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<sup>1</sup> A RCRA "significant non-complier" is defined by USEPA as a violator that has caused actual exposure or substantial likelihood of exposure to hazardous waste or waste constituents; chronic or recalcitrant violator; or violator that deviates substantially from the terms of a permit, order, agreement, or RCRA statutory or regulatory requirements.

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

equipment and structures to be properly decontaminated, residues properly treated or disposed in accordance with local, state, and federal waste management standards or practices, and components of underground storage tank systems involved in closure be removed or adequately closed.

### Other Regulatory Records

The Alachua WWTF is currently operating as a permitted waste water treatment facility. Effluent from the facility is discharged to a sprayfield irrigation system. Sewage sludge from treatment is processed to applicable standards and land applied onsite. There are also three aboveground storage tanks listed under the Florida DEP Bureau of Petroleum Storage Systems database, which include:

- 5,683-gallon emergency generator AST
- 2,050-gallon chlorine compound AST
- 2,050-gallon mineral acid AST

There are no other compliance-related records for this facility from other regulatory databases searched as part of this Phase I ESA.

### Orphans Summary

The EDR report identifies sites that were unable to be mapped during the database search. Additional research was conducted to identify the location of these sites with respect to the subject site. The results of the additional research identified most of the sites are outside the Phase I search boundaries or could not be further identified. Two facilities within the search boundaries (**Table 4**) were further evaluated based on their proximity and potential to affect the subject site.

**Table 4: Orphan Summary**

Site/Address	Distance From Subject Site
<b>Alachua County Florida Regulated Facilities</b>	
Hunter Marine – No.1 14700 US-441	1.0 mile (approx.) north
Alachua Autos 14021 US-441	0.80 miles (approx.) northeast

The orphan sites are located north of the subject site. A query for these sites was conducted using the Florida DEP OCULUS electronic database. No enforcement records were listed for these sites.

### ***Adjoining Properties Historical Use Information***

To satisfy the requirements for identification of prior land uses, standard historical sources were reviewed to gain insight into prior uses for adjoining properties, including:

- Aerial photos
- Topographic maps
- Fire insurance maps (Sanborn maps)
- City directories



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A summary of land uses for properties adjoining the subject site is presented in the **Table 5**. Further details of this information are described in subsequent sections.

**Table 5: Adjoining Property Summary**

Date	History Detail	Reference
1937	Properties undeveloped; east-west road and adjacent structures to the north	Aerial Photograph Report
1949	County Road 241 to the west; structures and unpaved paths on various properties; agricultural disturbance on various properties	Aerial Photograph Report
1956	Continued agricultural development on various properties	Aerial Photograph Report
1966	Old Thomas Cemetery to the southwest; Substation to the northwest; Pond to the north	Topographic Map Report
1974	Residential development on various properties	Aerial Photographic Report
1980	East-west road to the north	Aerial Photographic Report
1981	Alachua WWTF to the north	Topographic Map Report
1980-1993	Continued residential development on various properties	Aerial Photographic Report Topographic Map Report
1996	Progress Corporate Park to the northeast; continued residential development on various properties	Topographic Map Report City Directory
1999	Alachua WWTF sprayfields evident to the north	Aerial Photographic Report
2005	New east-west road to the north; Land to the northeast cleared of trees	Aerial Photographic Report
2006	Additional Alachua WWTF sprayfields evident to the north	Aerial Photographic Report

Available aerial photographs and topographic maps of adjoining properties were reviewed (Appendix E and Appendix F). The following information for adjoining properties was determined from the aerial photographs and topographic maps:

- The 1937 photograph shows adjoining properties are primarily undeveloped, except for an east-west road and several structures (likely houses, barns, etc.) along the road to the north of the subject site.
- The 1949 photograph shows the presence of County Road 241 to the west, and structures and paths and additional areas disturbed from agriculture on various adjoining properties.
- The 1956 aerial photograph shows additional roads and land being developed for agriculture on various adjoining properties.
- The 1961 photograph shows a structure on an adjoining property to the southwest of the subject site.
- The 1966 topographic map depicts roads to the north, east, and south; residential structures to the south and southeast; the Old Thomas Cemetery to the southwest; and a substation to the northwest of the subject site. A small pond is also located to the north of the subject site. The 1974 photograph also depicts residential development to the north and south of the subject site.
- Residential development continued to grow on adjacent properties to the northwest, south, and west of the subject site as depicted in the 1980 photograph and 1981, 1984, and 1993 topographic maps.

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

- An east-west path to the north of the subject site is evident on the 1980 photograph.
- A structure (likely the Alachua WWTF) is depicted to the north of the subject site in the 1981 topographic map.
- The 1993 topographic map depicts buildings associated with the Progress Corporate Park to the northeast of the subject site.
- Sprayfields associated with the Alachua WWTF are evident to the north of the subject site in the 1999 photograph.
- The east-west path to the north of the subject site in the 1999 photograph is no longer apparent in the 2005 photograph, however a new east-west path along the northern edge of the subject site is evident in the 2005 photograph. Additionally, land to the northeast of the subject site is cleared of trees on the 2005 photograph.
- Additional sprayfields are evident north of the subject site in the area cleared of trees on the 2006 photograph.

Available City Directory Abstracts for adjoining properties were reviewed and are provided in Appendix J. The City Directory Abstract information identifies these properties were either residential properties or businesses associated with Progress Corporate Park. Businesses within the Park are associated with bio science and technology.

### ***Surrounding Area Historical Use Information***

The surrounding area was primarily residential and agricultural with some industrial areas north of the subject site. Additionally, the former Copeland sausage factory is located greater than ½-mile north of the subject site and a former battery plant is located more than 2 miles east of the subject site along U.S. Highway 441. Information pertaining to these sites is presented in Section 6.0.

## **5.0 SITE RECONNAISSANCE**

### ***Methodology and Limiting Conditions***

A site reconnaissance was conducted by Ms. Jill Lukehart of GS&P on April 26, 2012. Mr. Bruce DeLaney of the University of Florida Foundation accompanied Ms. Lukehart on the site reconnaissance and identified the boundaries of the subject site. Refer to Appendix A for an overview of the subject site and items noted during the site reconnaissance. Site photographs are provided in Appendix C.

### ***General Site Setting Observations***

The site topography has gentle rolling hills, some trees, and relatively sandy soil. The general area was dry as a result of drought conditions. Edges of the subject site are bounded by trees, vegetation, and a fence. An agricultural loading area is located along the northern portion of the subject site. The loading area is used to load water, nutrients, and pesticides/herbicides into sprayers that are used onsite. A shed is located near the loading area and equipment and materials associated with agricultural operations were noted throughout the site.

### **Current Uses**

The subject site is currently used as an agricultural field and active farming was noted.

### **Past Uses**

Mr. DeLaney identified the area where the former home was located on the northwest portion of the subject site. The area was overgrown with vegetation.

### **Hazardous Substances and Petroleum Products**

Small containers of herbicides, pesticides, and fertilizer were noted along the northern portion of the subject site near an agricultural loading area (described in subsequent sections). The containers appeared to be empty.

### **Storage Tanks**

No evidence of underground storage tanks was noted at the subject site during the site reconnaissance. Several towable containers associated with agricultural operations (e.g., water tanks, nutrient applicators) were noted.

### **Odors**

Odors were not noted at the subject site during the site reconnaissance.

### **Pools of Liquid**

The area around the agricultural loading area was wet and small shallow pools of water were noted.

### **Drums**

Two herbicide drums (55- and 30-gallon) were noted near the agricultural loading area along the northern portion of the subject site. The drums appeared to be empty.



### **Unidentified Substance Containers**

Unidentified substance containers were not noted at the subject site during the site reconnaissance.

### **Transformers and PCBs**

Transformers were not observed at the subject site during the site reconnaissance. Power lines are located along the northern edge of the subject site boundary and an electrical substation is located to the northwest of the subject site.

### ***Exterior Observations***

#### **Pits, Ponds or Lagoons**

No pits, ponds or lagoons were observed on the subject site during the site reconnaissance. A sinkhole was noted within the San Felasco State Park, south of Progress Corporate Park and east of the subject site. The sinkhole was dry during the site reconnaissance.

#### **Stained Soil or Pavement**

Stained soil and pavement was not noted at the subject site during the site reconnaissance.

#### **Stressed Vegetation**

Stressed vegetation was not noted at the subject site during the site reconnaissance. The site, however did appear to be relatively dry, which is likely attributed to drought in the area.

#### **Solid Waste**

Empty containers, boxes, tires, and minor trash were noted during the site reconnaissance inside and around the shed located near the agricultural loading area.

#### **Wastewater**

Wastewater discharges were not noted at the subject site during the site reconnaissance.

#### **Wells**

Three active wells were noted onsite. The wells are located near the agricultural loading area and center of the subject site.

#### **Septic Systems**

No evidence of septic systems was noted at the subject site during the site reconnaissance. Two portable toilets were observed on the western portion of the subject site near the location of the former home.

#### **Public Water Supply**

Public drinking water infrastructure was not noted at the subject site during the site reconnaissance.

#### **Sanitary and Storm Sewers**

No evidence of sanitary or storm water sewers were noted at the subject site during the site reconnaissance.

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### **Wetlands**

Although wetland areas are depicted on the EDR Overview and Detail Maps provided in Appendix B, obvious indicators of wetland vegetation were not identified at the subject site during the site reconnaissance.

### **Historic Resources**

According to Mr. DeLaney, a potential Native American flint chipping site is located near the northeastern portion of the subject site. No evidence of flint chipping was noted during the site reconnaissance.

### ***Interior Observations***

The small shed near the agricultural loading area contained containers, empty boxes, minor trash, and small equipment associated with agricultural operations. No other buildings or structures were noted onsite.

### **Heating and Cooling**

Heating and/or cooling equipment was not noted at the subject site during the site reconnaissance.

### **Stains or Corrosion**

Stained soil and/or corrosion were not noted at the subject site during the site reconnaissance.

### **Drains and Sumps**

Drains and/or sumps were not noted at the subject site during the site reconnaissance.

### **Asbestos/Lead Based Paint**

Evidence of asbestos and lead paint was not noted on the subject site during the site reconnaissance.

### **Indoor Air**

No issues with indoor air were noted at the subject site during the site reconnaissance.

## 6.0 INTERVIEWS

### *Interview with Owner*

Ms. Jill Lukehart interviewed Mr. Bruce DeLaney, Assistant Vice President for Real Estate for the University of Florida Foundation on April 26, 2012. Mr. DeLaney indicated the site has been used for agriculture by tenant Ralph Cellon for the past 30 years. The subject site is referred to as the "Old Cato Place" and was previously owned by Context Development Co. According to Mr. DeLaney, Context Development Co. was planning on developing the subject site but became bankrupt. The University of Florida Foundation subsequently acquired the subject site from the Context Development Co.

According to Mr. DeLaney, a home was located on the western portion of the subject site approximately 10 to 20 years ago and has since been demolished. Mr. DeLaney was not aware of any drinking water wells or septic systems for the former home. Mr. DeLaney identified it is possible there is uncontrolled access on the site.

Mr. DeLaney identified adjoining properties including sprayfields associated with the Alachua WWTF, residential properties, and the San Felasco State Park. Mr. DeLaney also identified a private property owner that owns a small portion of land along the northeastern border of the property. According to Mr. DeLaney, the property owner utilizes the land as a test plot for trees.

Mr. DeLaney identified the former Copeland sausage factory is located north of the subject site (approximately ½-mile). Operations included washdown of slaughter areas into an outdoor process water holding basin. According to Mr. DeLaney, environmental studies were performed and groundwater monitoring wells installed to investigate issues associated with the basin. Mr. DeLaney identified that although elevated nitrogen concentrations were noted in groundwater samples, the studies could not conclude if the concentrations were from the former Copeland sausage factory or Alachua WWTF. Mr. DeLaney identified the studies did not result in any required groundwater remediation. A review of records listed on the Florida DEP OCULUS electronic database identified ongoing groundwater monitoring has been conducted for elevated nitrogen (Appendix K). According to the most recent available records, the former Copeland sausage plant is being assessed under Chapter 62-780, Contaminated Site Cleanup Criteria, of the Florida Administrative Code. It is unknown if the area of groundwater contamination has been fully delineated and/or extends onto the subject site. According to interviews, surface water and groundwater generally flows southeast toward the northeastern portion of the subject site. Refer to Appendix A for location of process water holding basin.

Mr. DeLaney also identified underground storage tanks containing fuel were located at the Copeland sausage factory and have since been removed. Mr. DeLaney believes the underground storage tanks may have leaked while in use or during closure. Mr. DeLaney stated groundwater monitoring wells were installed to monitor leakage, but no groundwater remediation was required.

Mr. DeLaney identified construction and demolition debris was buried in place in an area south of the former Copeland sausage factory. A review of records listed on the Florida DEP OCULUS electronic database identified site investigations associated with this area have taken place (Appendix K). According to records, inert materials (e.g., concrete, construction debris) are stabilized in place in accordance with the Florida DEP. All other materials potentially posing an environmental hazard were properly containerized and disposed off-site. Refer to Appendix A for location of area of cells.

### ***Interview with Manager***

Mr. DeLaney manages the activities occurring at the subject site. No additional managers were identified.

### ***Interviews with Occupants/Operators***

An interview was conducted with the Mr. Wesley Lewis during the site reconnaissance. Mr. Lewis has been leasing the property from Mr. Ralph Cellon since 1996. According to Mr. Lewis, the subject site has always been used for agriculture. Mr. Lewis utilizes pesticides and herbicides and identified equipment associated with agriculture operations are stored onsite. Mr. Lewis also identified three groundwater wells are located onsite and noted they are between 4 and 6 inches in diameter. According to Mr. Lewis, the wells are used for irrigation. Mr. Wesley identified bulk chemicals are not stored onsite and he is not aware of any spills or environmental issues affecting the subject site. Mr. Lewis identified it is possible there is uncontrolled access onto the site.

### ***Interviews with Adjoining Property Owners/Occupants***

An interview was conducted with adjoining property occupants at the Progress Corporate Park on April 25, 2012. Interviewees included Mr. David Fox and Mr. Rick Staab of Intermed Technology Management, Ms. Sue Washer of Applied Genetic Technologies Corporation, and Ms. Patti Breedlove of the University of Florida Sid Martin Biotechnology Incubator. According to the adjoining property occupants, the subject site has been used for agriculture and they are not aware of suspicious activity with respect to unauthorized individuals accessing the site.

The occupants identified a Phase I ESA was conducted as part of the Progress Corporate Park property purchase and soil borings were performed. According to the adjoining property occupants, no issues were noted as part of the Phase I ESA. The occupants identified Ms. Sandy Burgess, Progress Corporate Park manager, would have additional information on these records.

The occupants identified hazardous waste is picked up weekly from several tenants within the Progress Corporate Park and disposed offsite. According to the occupants, hazardous waste is generated in relatively small and "research and development" amounts. Tenants within the Park may also have relatively small volumes of chemical storage for research and development/laboratory activities. The occupants identified potable water and sanitary wastewater for the Progress Corporate Park is served by the City of Alachua and irrigation wells are located within the Park.

The occupants identified the presence of streams, sinks, and underground springs within the San Felasco State Park. The occupants identified that in the past, areas within the San Felasco State Park pooled with water. During very heavy rain events, water overtopped the access road into the State Park.

The occupants identified the surrounding area was primarily residential and agricultural with some industrial areas north of the subject site. The occupants identified underground storage tanks are located at a gas station near Progress Corporate Park (approximately 1 mile north). The occupants confirmed potential environmental issues associated with the former Copeland sausage plant. The occupants also identified there may be potential environmental issues at Hunter Marine, a boat manufacturing facility north (approximately 1 mile) of the subject site, based on the nature of industrial activities conducted at the site (i.e., fiberglass manufacturing). The occupants identified a former battery plant east (over 2



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miles) of the subject site along U.S. Highway 441. The occupants identified this site may be a Brownfield, but were unsure if any environmental issues were related to the site.

### ***Interviews with State/Local Government Officials***

An interview was conducted with the Mr. William Northcutt, Deputy Chief for the Alachua County Fire Department on April 25, 2012. Mr. Northcutt was not specifically aware of current or past activities taking place at the subject site, but identified the site was likely being used for agriculture. Mr. Northcutt ran a database search of internal Fire Department records for the subject site. The results of the database search did not return any records. Mr. Northcutt was not aware of any other available reports, records, or environmental issues related to the subject site.

Mr. Northcutt identified the surrounding area was primarily residential and agricultural with some industrial areas west of the subject site. Mr. Northcutt identified a former battery plant east of the subject site along U.S. Highway 441. Mr. Northcutt was unsure if any environmental issues were related to the former battery plant.

## 7.0 FINDINGS AND OPINION

### *Findings*

#### **Subject Site**

The subject site is located within the Santa Fe River Spring Basin and a 100-year FEMA flood zone is located on the north and northeastern portions of the subject site. Wetlands are also depicted on EDR Overview and Detail Maps, but were not identified at the subject site during the site reconnaissance. Based on the available data, FEMA-designated flood zones and/or wetlands could be impacted as part of future site development.

The location of the subject site is classified in Radon Zone 2 (i.e., indoor average radon level between 2 and 4 pCi/L). The EDR report identified the site is in an area with a median radon concentration of 1.78 and 1.01 pCi/L for living areas and basements, respectively. Radon concentrations detected above 4.0 pCi/L indicate the potential need for mitigation; therefore, the available information suggests radon should not be an issue at the subject site.

The subject site was not listed in any federal, state, or other ascertainable record databases. Individuals interviewed as part of this Phase I ESA were also not aware of any available reports or records for the subject site.

Active farming and equipment and materials associated with agricultural operations were noted onsite. According to interviews, aerial photographs, and topographic maps, the subject site has been used for agriculture since the 1940s. Residual pesticides, herbicides, or fertilizers typical of agricultural activities may be present in the soil.

The subject site is equipped with a fence along the perimeter of the property. Although the site is fenced, Mr. DeLaney and Mr. Lewis identified it is possible there is uncontrolled access onto the site. Adjacent property occupants did not note suspicious activity with respect to unauthorized individuals accessing the site. Based on the nature of activities at the subject site and limited materials/equipment at the site, no issues with unauthorized access are identified.

Historic aerial photographs and topographic maps depict several structures on the northwest portion of the subject site, a driveway from County Road 241, a small pond near the western edge of the subject site, and several unpaved paths within the site boundaries. Mr. Bruce DeLaney confirmed a home was located near the northwestern portion of the site approximately 10 to 20 years ago. The small pond is no longer present and was likely associated with the house or agricultural operations. During the site reconnaissance, the area near the former home was overgrown with vegetation and two portable toilets were observed.

An agricultural loading area is located along the northern portion of the subject site. The loading area is used to load water, nutrients, and pesticides/herbicides into sprayers that are used onsite. A groundwater well is adjacent to the loading area. The area was wet and small shallow pools of water were noted. Additionally, two herbicide drums, minor trash, tires, and small containers of herbicides, pesticides, and fertilizer were noted outside near the loading area. The drums and containers appeared to be empty. A shed is also located near the loading area and contained small containers, empty boxes, minor trash, and equipment associated with agricultural operations. Soils around the loading area may have elevated levels of pesticides, herbicides, or fertilizers compared to surrounding soils.

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According to Mr. DeLaney, a potential Native American flint chipping site is located near the northeastern portion of the subject site. No evidence of flint chipping was noted during the site reconnaissance. In the event the subject site is developed, an investigation for potential historic, cultural, and/or archaeological resources should be conducted.

### **Adjoining Properties**

A structure, which is likely the Alachua WWTF, is depicted to the north of the subject site in the 1981 topographic map. Sprayfields associated with the Alachua WWTC are evident in aerial photographs. The area is still being used as a sprayfield and the Alachua WWTF is currently operating as a permitted waste water treatment facility. The WWTF is designated by Alachua County as a "class B" regulated facility with registered tanks. The Alachua WWTF is also listed as a proposed disaster debris management site. There are no compliance-related records for this facility or records indicating the facility has been previously involved with disaster debris management. Therefore, it is presumed there are no RECs associated with this facility that could affect the subject site.

According to Mr. Bruce DeLaney, a private property owner owns a small portion of land along the northeastern boarder of the subject site. Mr. DeLaney identified the property owner utilizes the land as a test plot for trees. Young, flagged trees were noted during the site reconnaissance and no evidence of potential RECs were noted in the area.

The Progress Corporate Park is located to the northeast of the subject site. The 1993 topographic map depicts the presence of buildings associated with the Park. Adjacent property occupants identified no issues were noted as part of a Phase I ESA that was conducted as part of the Progress Corporate Park property purchase. Several sites within the Progress Corporate Park were listed in the EDR report. Six RCRA violations are listed for RTI Biologics Inc. and eight RCRA violations are listed for the Foundation for Applied Molecular Evolution. Adjacent property occupants confirmed hazardous waste is generated onsite and is picked up weekly/disposed offsite from several tenants within the Park. A review of the violations identified they are associated with general site management, reporting, and recordkeeping practices and do not indicate a release of a hazardous material(s). Therefore it is presumed there are no RECs associated with these sites that could affect the subject site.

Eight facilities within the Progress Corporate Park are listed as "closed" under Alachua County Regulated Facilities. No other compliance-related records are noted.

The San Felasco State Park is located to the east of the subject site. A sinkhole and natural groundwater spring is located within the San Felasco State Park. The sinkhole is located within the wetland areas depicted on the EDR Overview and Detail Maps. According to interviews, water has pooled within the sink and surrounding land. During past heavy rain events, water has overtopped the access road into the State Park into the former Copeland sausage plant process water holding basin. The sinkhole was dry during the site reconnaissance.

Properties to the south, west, and northwest of the subject site are private residences. According to aerial photographs and topographic maps, residences have been present in the area since the late 1930's and grew from 1970 to the early 1990's. During the site reconnaissance, it appeared hobby farming was taking place on several properties.

## Surrounding Properties

The former Copeland sausage factory is located greater than ½-mile north of the subject site. As previously described, according to Mr. DeLaney, there were groundwater issues associated with a process water holding basin near the subject site. Mr. DeLaney also identified underground fuel storage tanks associated with the factory may have leaked while in use or during closure. Adjacent property occupants confirmed potential environmental issues associated with the former Copeland sausage plant.

A review of records listed on the Florida DEP OCULUS electronic database identified ongoing groundwater monitoring has been conducted for elevated nitrogen. According to the most recent available records, the former Copeland sausage plant is being assessed under Chapter 62-780, Contaminated Site Cleanup Criteria, of the Florida Administrative Code. It is unknown if the area of groundwater contamination has been fully delineated and/or extends onto the subject site. Other chemicals of concern from former operations, such as organic groundwater contaminants, may also be present in groundwater draining toward the subject site. In the event the subject site is developed, further investigation into potential groundwater impacts from the former Copeland sausage plant should be evaluated.

Records from the OCULUS database also confirmed a petroleum release from underground storage tanks at the former Copeland facility, and indicate cleanup is ongoing. The location of the leaking tanks are greater than ½-mile from the subject site, which is outside the ASTM Phase I ESA search limit for leaking storage tanks. Additionally, since this site is currently being monitored, any potential issues associated with this facility is not expected to impact the subject site.

Construction and demolition debris in the area south of the former Copeland sausage factory has since been buried/stabilized in place accordance with criteria authorized by the Florida DEP. No future issues are anticipated from this location.

Hunter Marine is a boat manufacturing facility north of the subject site. Adjacent property occupants identified there may be potential environmental issues at this facility based on the nature of industrial activities conducted at the site (i.e., fiberglass manufacturing). A review of records listed on the Florida DEP OCULUS electronic database identified Hunter Marine is a hazardous waste generator. The facility is located approximately 1 mile north of the subject site, which is outside the ASTM Phase I ESA search limit for RCRA generators. The facility is also not listed in the RCRA CORRACTS database. Therefore any potential issues associated with this facility are not expected to impact the subject site.

A former battery plant is located east of the subject site along U.S. Highway 441. Interviews conducted as part of this Phase I ESA suggested the site may be a Brownfield, but interviewees were unsure if any environmental issues were related to the site. The former battery plant is over two miles east of the subject site. Based on the proximity of the former battery plant to the subject site, it is not anticipated any RECs associated with this facility could affect the subject site.

The WW Irby Elementary School is located northwest of the subject site, and an electrical substation is located to the west of the school. Gas stations are also located north and northwest of the subject site. The gas stations are over ½-mile from the subject site. No compliance-related issues are reported in the EDR report, and any potential leaks or spills from the gas stations are not expected to affect the subject site.



### ***Opinion***

Upon review of information revealed during the Phase I ESA on the subject site, it is determined that recognized environmental conditions as defined by ASTM Practice E 1527-05 may be present at the subject site.

- Soils on and near the agricultural loading area may have elevated levels of pesticides, herbicides, or fertilizers compared to surrounding soils.
- Groundwater contamination associated with a process water holding basin at the former Copeland sausage factory may extend onto the subject site.

### ***Conclusions***

This Phase I ESA has been performed in conformance with the scope and limitations of ASTM Practice E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, and 40 CFR 312 *Innocent Landowners, Standards for Conducting All Appropriate Inquiries*. This Phase I ESA was performed on the proposed Progress Corporate Park site, located in Alachua, Florida at approximately 29.7715 (-29° 46' 17.40" North), 82.4872 (-82° 29' 13.92" West). Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report.

### ***Deviations***

GS&P did not deviate from the proposed scope of services. Information reviewed for the purposes of this Phase I ESA appears to be complete.

## 8.0 ENVIRONMENTAL PROFESSIONAL QUALIFICATION AND SIGNATURE

GS&P was founded in 1967 as an architectural firm with a primary emphasis in healthcare facilities. Today, GS&P has offices in nine states with over 600 employees with significant practices in the areas of environmental compliance, land planning, aviation architecture, etc.; in all of the significant areas of practice of civil engineering, including traffic, roadway, bridge and site engineering; and in all of the significant areas of practice of environmental engineering, including water and wastewater engineering, hazardous waste investigation and remediation, solid waste management and facility design, medical waste management, air quality management and emissions control design, and in the area of environmental compliance auditing and Environmental Due Diligence Audit for real estate transfer. In the last fifteen years, GS&P has performed over 200 Phase I and Phase II environmental assessments. Significant effort has been expended to ensure that the protocol for conducting environmental assessments remains consistent with the high standard of care expected of qualified environmental professionals. All of GS&P's primary project managers in the area of environmental assessments are registered professional engineers.

The following environmental professional is responsible for the preparation of this report. The credentials of the environmental professional are described below.

### ***Jill N. Lukehart***

**Project Position** Environmental Scientist

**Education** 2004, Environmental Science B.S., University of North Carolina at Wilmington  
2006, Environmental Science M.S., The Ohio State University

### **Experience**

Mrs. Lukehart is an environmental scientist with experience involving Phase I ESAs, regulatory compliance audits, Spill Prevention Control and Countermeasure plans, NPDES permitting, storm water pollution prevention plans, 401/404 permitting, and the National Environmental Policy Act.

### **Signature**

I declare that, to the best of my knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR 312.10. 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.

  
Jill N. Lukehart

## 9.0 REFERENCES

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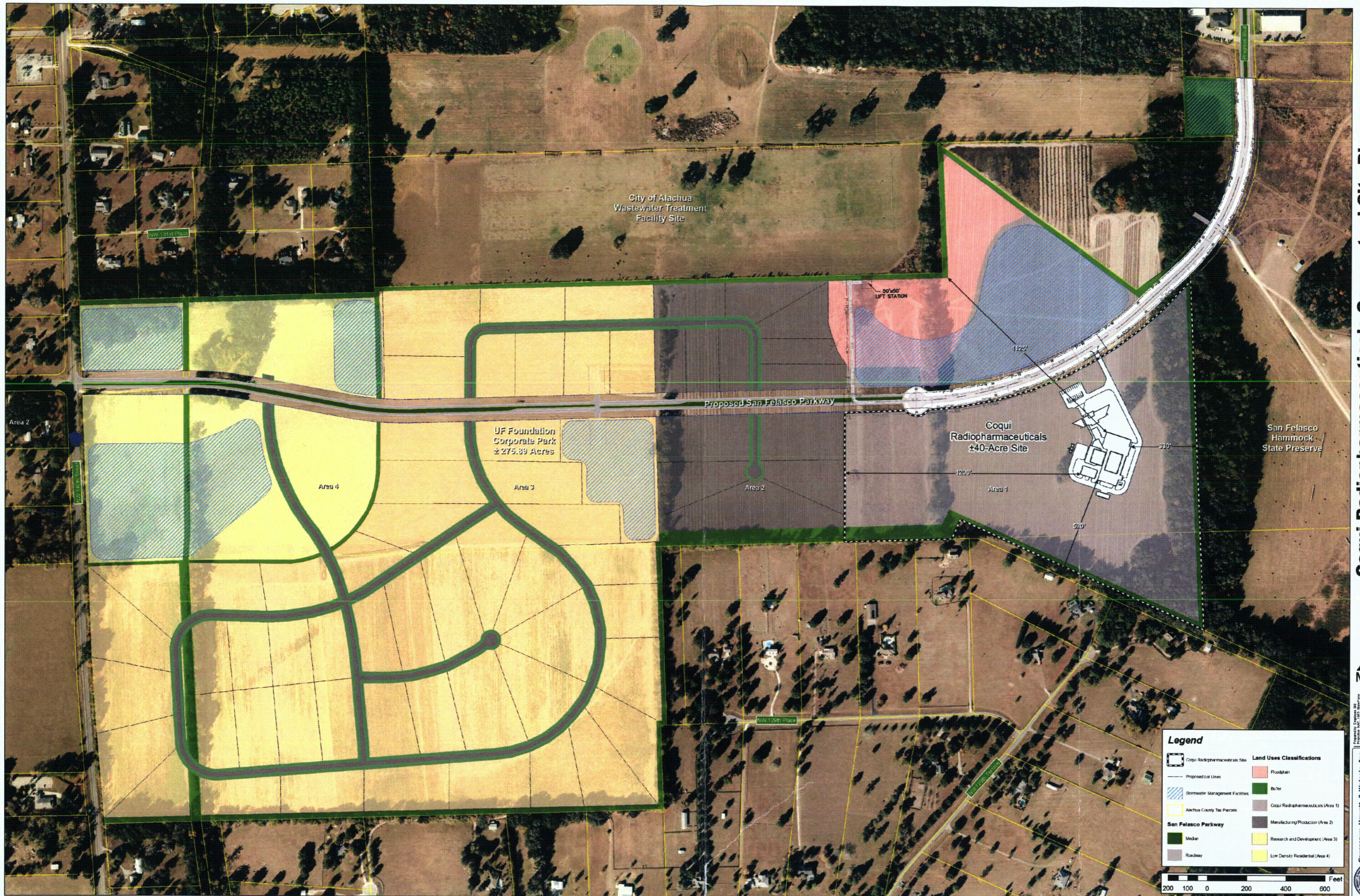
Florida Department of Environmental Protection (2012). OCULUS electronic database.

Interviews with Mr. Bruce DeLaney, Mr. Wesley Lewis, Mr. William Northcutt, Mr. David Fox, Mr. Rick Staab, Ms. Sue Washer, and Ms. Patti Breedlove conducted April 2012.

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National Park Service. (2012). National Register of Historic Places database. [nrhp.focus.nps.gov/natreghome.do?searchtype=natreghome](http://nrhp.focus.nps.gov/natreghome.do?searchtype=natreghome)





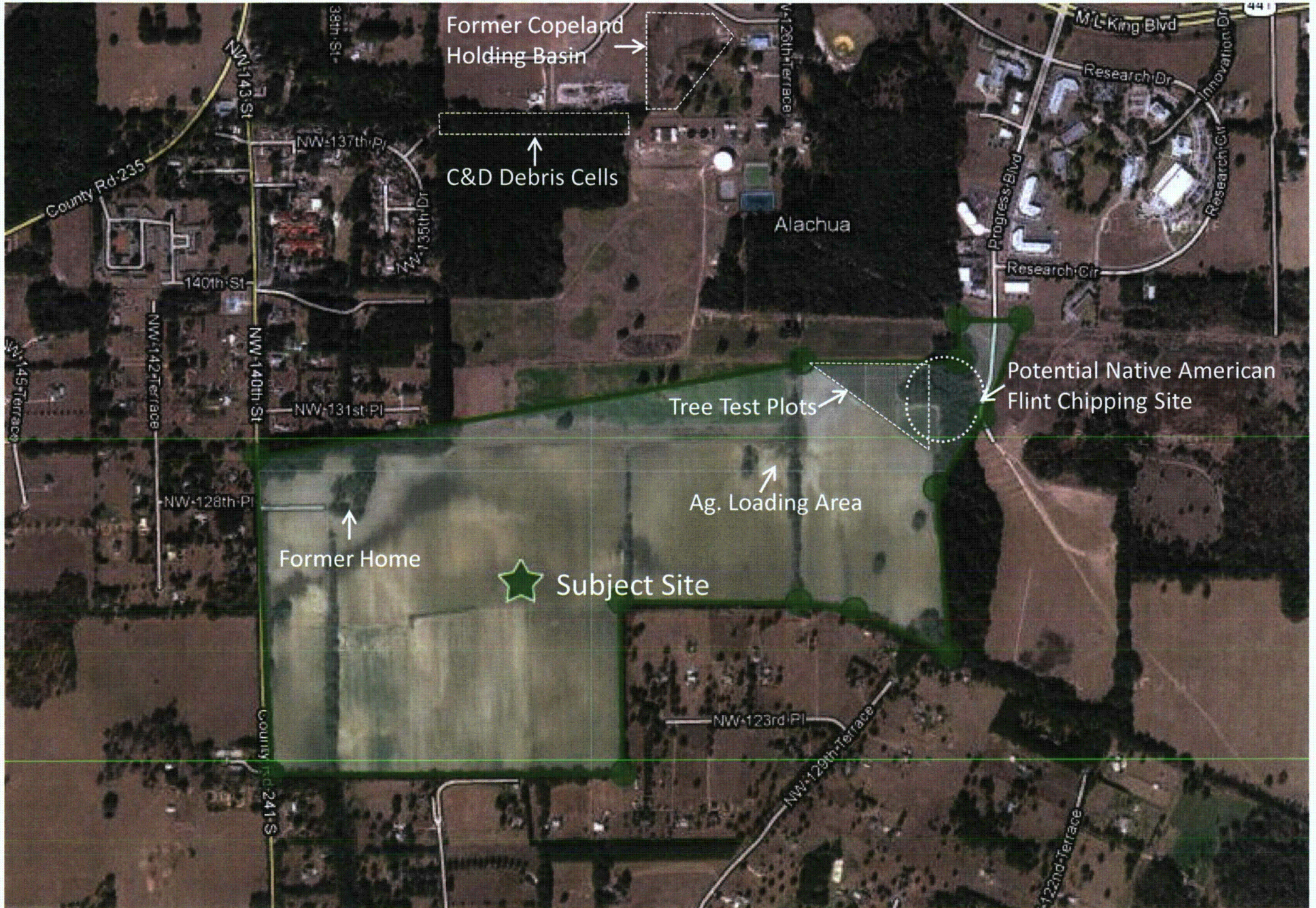
**Coqui Radiopharmaceuticals Conceptual Site Plan**  
**UF Foundation Corporate Park, Alachua, Florida**



Prepared by: CHW  
Project: Coqui Radiopharmaceuticals Site  
601 NW 1st Place, Gainesville, FL 32607  
Phone: (352) 331-1976 Fax: (352) 331-2476  
http://www.chw.com  
Date: 08/18/2011







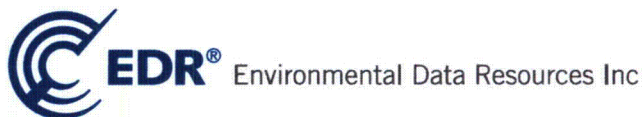
Site Reconnaissance Overview



**PROGRESS CORPORATE PARK**  
**PROGRESS CORPORATE PARK**  
Alachua, FL 32615

Inquiry Number: 3298953.2s  
April 09, 2012

## The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road  
Milford, CT 06461  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

PROGRESS CORPORATE PARK  
ALACHUA, FL 32615

#### COORDINATES

Latitude (North): 29.7715000 - 29° 46' 17.40"  
Longitude (West): 82.4872000 - 82° 29' 13.92"  
Universal Transverse Mercator: Zone 17  
UTM X (Meters): 356224.4  
UTM Y (Meters): 3294213.8  
Elevation: 106 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 29082-G4 ALACHUA, FL  
Most Recent Revision: 1993  
  
West Map: 29082-G5 HIGH SPRINGS, FL  
Most Recent Revision: 1993

### AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2010  
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*

NPL..... National Priority List



## EXECUTIVE SUMMARY

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**

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY..... Federal Facility Site Information listing

### **Federal CERCLIS NFRAP site List**

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

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

CORRACTS..... Corrective Action Report

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

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

### **Federal RCRA generators list**

RCRA-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 leaking storage tank lists**

LUST..... Petroleum Contamination Detail Report  
LAST..... Leaking Aboveground Storage Tank Listing  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

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

UST..... Storage Tank Facility Information  
AST..... Storage Tank Facility Information  
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

## EXECUTIVE SUMMARY

INST CONTROL..... Institutional Controls Registry

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

VCP..... Voluntary Cleanup Sites  
INDIAN VCP..... Voluntary Cleanup Priority Listing

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

BROWNFIELDS..... Brownfield Areas

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

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

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

ODL..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
SWRCY..... Recycling Centers  
INDIAN ODL..... Report on the Status of Open Dumps on Indian Lands

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

US CDL..... Clandestine Drug Labs  
FI Sites..... Sites List  
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**

DOT OPS..... Incident and Accident Data  
DOD..... Department of Defense Sites  
FUDS..... Formerly Used Defense Sites  
CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
UMTRA..... Uranium Mill Tailings Sites  
MINES..... Mines Master Index File  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)



## EXECUTIVE SUMMARY

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
AIRS.....	Permitted Facilities Listing
TIER 2.....	Tier 2 Facility Listing
FL Cattle Dip. Vats.....	Cattle Dipping Vats
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH DOE.....	Sleam-Electric Plan Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
FINANCIAL ASSURANCE....	Financial Assurance Information Listing

### EDR PROPRIETARY RECORDS

#### ***EDR Proprietary Records***

Manufactured Gas Plants.....	EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations..	EDR Proprietary Historic Gas Stations
EDR Historical Cleaners.....	EDR Proprietary Historic Dry Cleaners

### 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 RCRA generators list***

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



## EXECUTIVE SUMMARY

generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 11/10/2011 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RTI BIOLOGICS INC	13709 PROGRESS BLVD	N 1/8 - 1/4 (0.238 mi.)	A10	20

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

A review of the RCRA-SQG list, as provided by EDR, and dated 11/10/2011 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FOUNDATION FOR APPLIED MOLECUL	13709 PROGRESS BLVD SUI	N 1/8 - 1/4 (0.238 mi.)	A4	10
PARTICLE SOLUTIONS LLC	13709 PROGRESS BLVD STE	N 1/8 - 1/4 (0.238 mi.)	A5	15

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Protection's Facility Directory (Solid Waste Facilities).

A review of the SWF/LF list, as provided by EDR, and dated 01/24/2012 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALACHUA WWTF	13700 NW 126TH TER	N 1/4 - 1/2 (0.355 mi.)	18	28

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

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

A review of the RCRA-NonGen list, as provided by EDR, and dated 11/10/2011 has revealed that there are 5 RCRA-NonGen sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CTK CORPORATION	13709 PROGRESS BLVD # 2	N 1/8 - 1/4 (0.238 mi.)	A1	7

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NIPPON SODA CO LTD INC	13709 PROGRESS BLVD # 1	N 1/8 - 1/4 (0.238 mi.)	A2	8
<i>UNIVERSITY OF FLORIDA BIOTECH</i>	<i>13709 PROGRESS BLVD STE</i>	<i>N 1/8 - 1/4 (0.238 mi.)</i>	<i>A3</i>	<i>9</i>
<i>XENON VISION INC</i>	<i>13709 PROGRESS BLVD STE</i>	<i>N 1/8 - 1/4 (0.238 mi.)</i>	<i>A7</i>	<i>17</i>
PETRA RESEARCH INC	13709 PROGRESS BLVD STE	N 1/8 - 1/4 (0.238 mi.)	A9	19

ALACHUA CO. FL: List of all regulated facilities in Alachua County.

A review of the ALACHUA CO. FL list, as provided by EDR, and dated 04/01/2011 has revealed that there are 9 ALACHUA CO. FL sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BIGGS ORGANIC TECHNOLOGIES	13709 PROGRESS BLVD N-1	N 1/8 - 1/4 (0.238 mi.)	A6	16
NOVABONE LLC	13709 PROGRESS BLVD STE	N 1/8 - 1/4 (0.238 mi.)	A8	18
TUTOGEN	13709 PROGRESS BLVD, ST	N 1/8 - 1/4 (0.238 mi.)	A11	25
PETRA RESEARCH INC	13709 PROGRESS BLVD, SU	N 1/8 - 1/4 (0.238 mi.)	A12	25
PEGASUS BIOLOGUES, INC	13709 PROGRESS BLVD N-1	N 1/8 - 1/4 (0.238 mi.)	A13	26
NANOSYSTEMS RESEARCH, INC.	13709 PROGRESS BLVD, N-	N 1/8 - 1/4 (0.238 mi.)	A14	26
NIPPON SODA CO, LTD. FL LAB	13709 PROGRESS BLVD, BO	N 1/8 - 1/4 (0.238 mi.)	A15	27
FOUNDATION FOR APPLIED MOLECUL	13709 PROGRESS BLVD, N1	N 1/8 - 1/4 (0.238 mi.)	A16	27
FOUNDATION FOR APPLIED MOLECUL	13709 PROGRESS BLVD N-1	N 1/8 - 1/4 (0.238 mi.)	A17	28



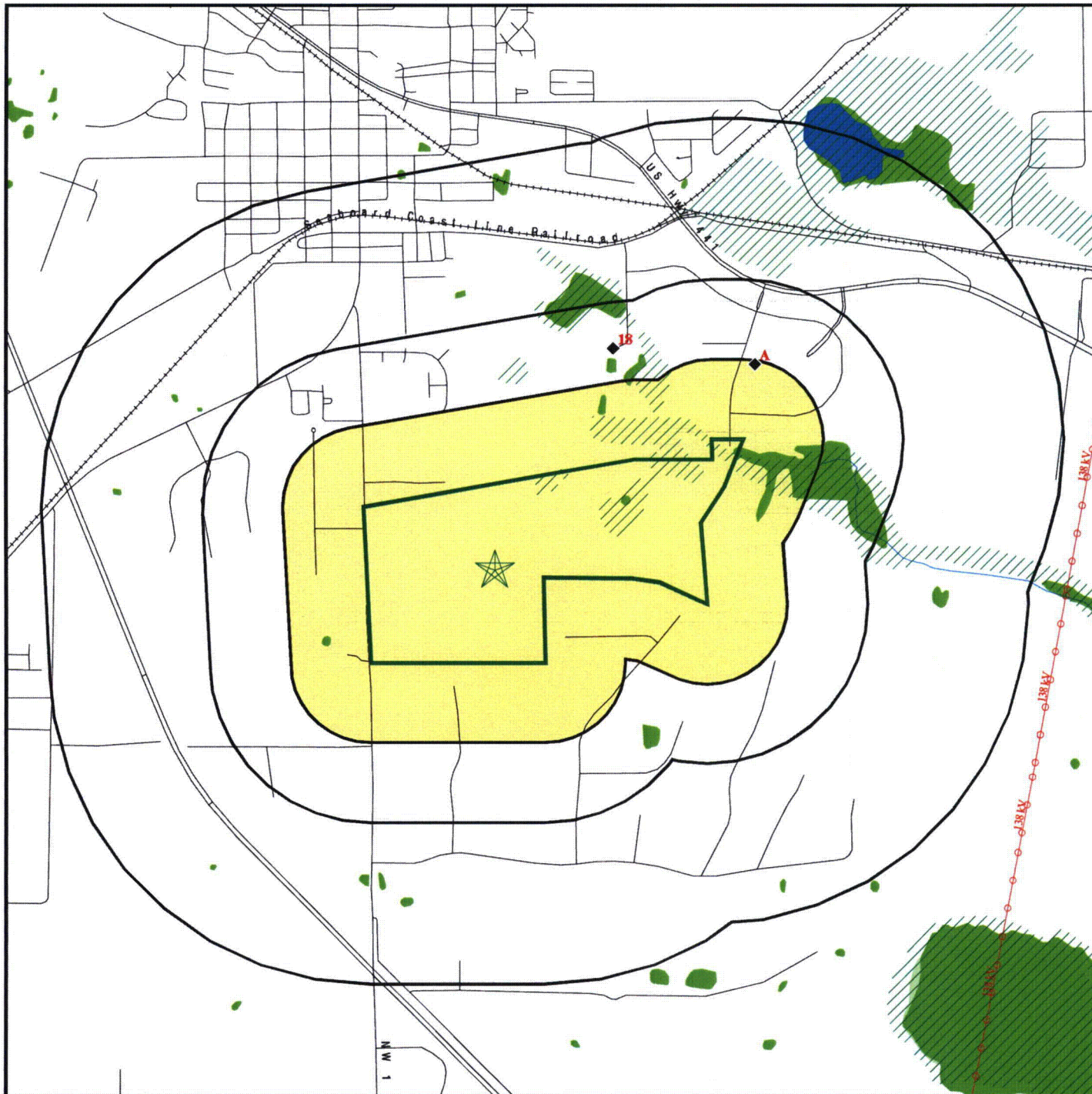
## EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
DEPARTMENT OF TRANSPORTATION I-75	LF
HUNTER MARINE CORP - HCT FACILITY	RCRA-NLR
BREN-TRONIC ENERGY SYSTEM LLC	FACILITY LIST ALACHUA
JERRY'S AUTO SERVICE	FACILITY LIST ALACHUA
SABINE MUSICAL MFG CO. INC	FACILITY LIST ALACHUA
ADVANCED PEST CONTROL INC	FACILITY LIST ALACHUA
WALKER AUTO CENTER	FACILITY LIST ALACHUA
ADVANCED PEST CONTROL, INC.	FACILITY LIST ALACHUA
HUNTER MARINE - NO. 1	FACILITY LIST ALACHUA
HUNTER MARINE - NO. 2	FACILITY LIST ALACHUA
ALACHUA AUTOS	FACILITY LIST ALACHUA
ELECTRO ENERGY FLORIDA, LLC	FACILITY LIST ALACHUA
ENERGIZER POWER SYSTEMS	FACILITY LIST ALACHUA
POLARIS OF GAINESVILLE	FACILITY LIST ALACHUA
SMYDER MOTOR SALES & EQUIPMENT	FACILITY LIST ALACHUA
SOUTHERN CUSTOM	FACILITY LIST ALACHUA
RELIABLE TIRE AND SERVICE	FACILITY LIST ALACHUA
ALACHUA FORD/NEW HOLLAND INC	FACILITY LIST ALACHUA
CLYDES TIRE & BRAKES	FACILITY LIST ALACHUA
ALACHUA TOWING AND RECOVERY	FACILITY LIST ALACHUA
ALYSSA FENCE SUPPLY	FACILITY LIST ALACHUA
TAYLOR'S TRUCK CENTER INC.	FACILITY LIST ALACHUA
MARKHAMS MAYTAG LAUNDRY	PRIORITY CLEANERS



# OVERVIEW MAP - 3298953.2s



Target Property

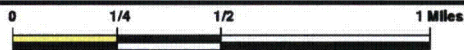
Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

FL Brownfield

Power transmission lines

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

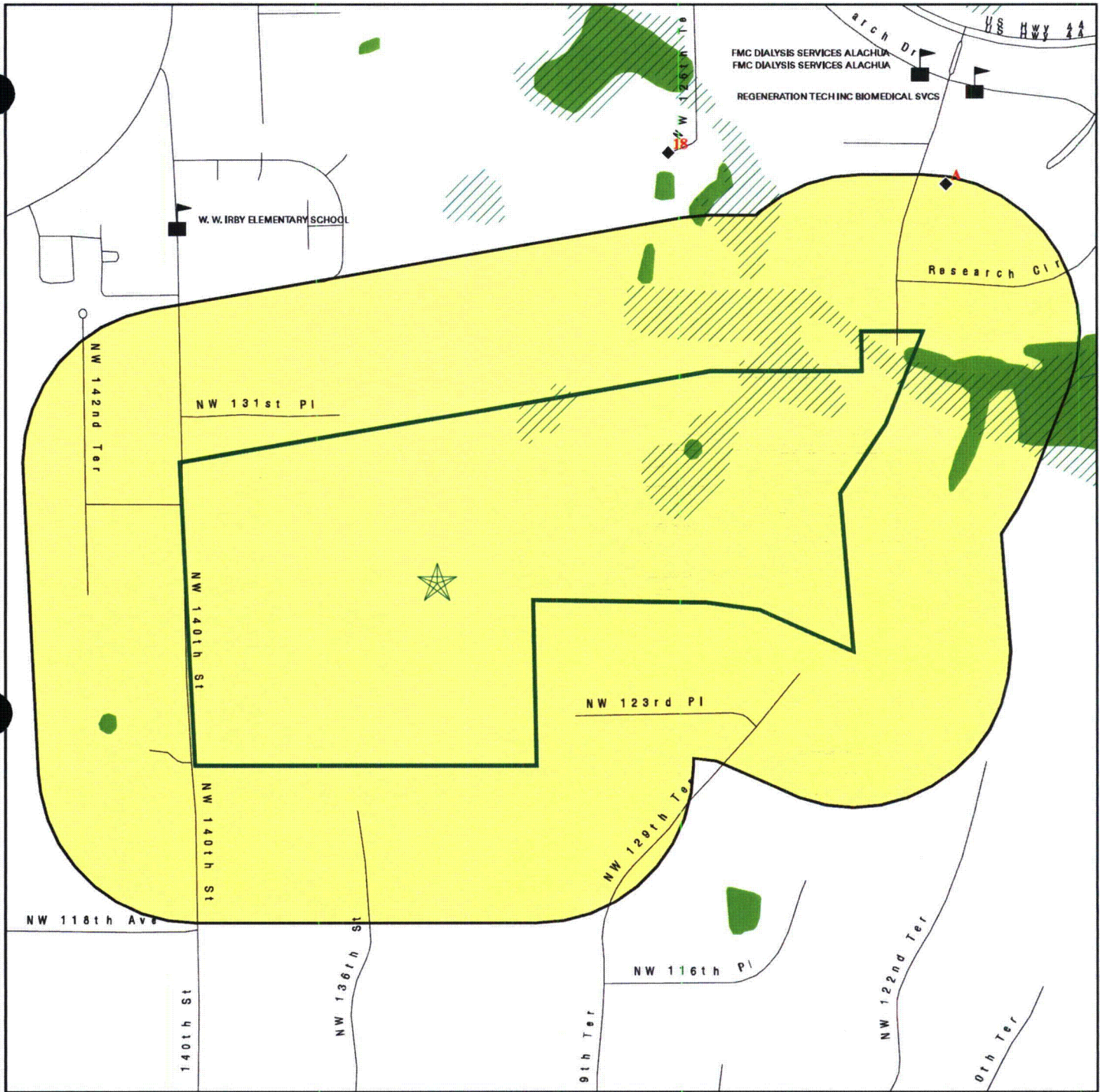
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.








SITE NAME: PROGRESS CORPORATE PARK  
 ADDRESS: PROGRESS CORPORATE PARK  
 Alachua FL 32615  
 LAT/LONG: 29.7715 / 82.4872

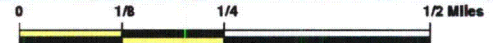
CLIENT: Gresham, Smith & Partners  
 CONTACT: Blair Everett  
 INQUIRY #: 3298953.2s  
 DATE: April 09, 2012 11:00 am










# DETAIL MAP - 3298953.2s



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  Oil & Gas pipelines from USGS
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  FL Brownfield

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

<p><b>SITE NAME:</b> PROGRESS CORPORATE PARK  <b>ADDRESS:</b> PROGRESS CORPORATE PARK                  Alachua FL 32615  <b>LAT/LONG:</b> 29.7715 / 82.4872</p>	<p><b>CLIENT:</b> Gresham, Smith &amp; Partners  <b>CONTACT:</b> Blair Everett  <b>INQUIRY #:</b> 3298953.2s  <b>DATE:</b> April 09, 2012 11:01 am</p>
---	--

## MAP FINDINGS SUMMARY

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



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FF TANKS	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
FI Sites	1.000		0	0	0	0	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA-NonGen	0.250		0	5	NR	NR	NR	5
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ROD	1.000		0	0	0	0	NR	0
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	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		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	0
RADINFO	TP		NR	NR	NR	NR	NR	0
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
ALACHUA CO. FL	0.250		0	9	NR	NR	NR	9
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
FL Cattle Dip. Vats	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0

### EDR PROPRIETARY RECORDS

#### *EDR Proprietary Records*

Manufactured Gas Plants	1.000		0	0	0	0	NR	0
EDR Historical Auto Stations	0.250		0	0	NR	NR	NR	0
EDR Historical Cleaners	0.250		0	0	NR	NR	NR	0

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A1  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**CTK CORPORATION**  
**13709 PROGRESS BLVD # 22**  
**ALACHUA, FL 32615**

RCRA-NonGen 1007201681  
FLR000102111

Site 1 of 17 in cluster A

Relative:  
Lower

Actual:  
89 ft.

RCRA-NonGen:

Date form received by agency: 01/04/2010  
Facility name: CTK CORPORATION  
Facility address: 13709 PROGRESS BLVD # 22  
ALACHUA, FL 326159544  
EPA ID: FLR000102111  
Mailing address: PROGRESS BLVD  
ALACHUA, FL 32615-9544  
Contact: TIM N BIGGS  
Contact address: PROGRESS BLVD # 22  
ALACHUA, FL 32615-9544  
Contact country: US  
Contact telephone: 3523354243  
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 name: CTK CORP  
Owner/operator address: 13709 PROGRESS BLVD # 22  
ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/10/2003  
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  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/10/2003  
Facility name: CTK CORPORATION  
Classification: Small Quantity Generator



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CTK CORPORATION (Continued)**

1007201681

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/04/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

A2  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**NIPPON SODA CO LTD INC**  
**13709 PROGRESS BLVD # 18**  
**ALACHUA, FL 32615**

RCRA-NonGen 1007569475  
FLR000110346

Site 2 of 17 in cluster A

Relative:  
Lower

RCRA-NonGen:

Date form received by agency: 01/04/2010  
Facility name: NIPPON SODA CO LTD INC  
Facility address: 13709 PROGRESS BLVD # 18  
ALACHUA, FL 326159544  
EPA ID: FLR000110346  
Mailing address: PROGRESS BLVD  
ALACHUA, FL 32615-9544  
Contact: ISAD IWATAKI  
Contact address: PROGRESS BLVD # 18  
ALACHUA, FL 32615-9544  
Contact country: US  
Contact telephone: 3864627031  
Contact email: Not reported  
EPA Region: 04  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:  
89 ft.

Owner/Operator Summary:

Owner/operator name: INNOVATION PARTNERS LTD  
Owner/operator address: 13709 PROGRESS BLVD # 10  
ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 07/21/2004  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NIPPON SODA CO LTD INC (Continued)**

**1007569475**

Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/21/2004  
Facility name: NIPPON SODA CO LTD INC  
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/04/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**A3**  
**North**  
**1/8-1/4**  
**0.238 mi.**  
**1255 ft.**

**UNIVERSITY OF FLORIDA BIOTECH INST**  
**13709 PROGRESS BLVD STE 26**  
**ALACHUA, FL 32615**

**RCRA-NonGen** **1004683556**  
**FINDS** **FLD984229880**

**Site 3 of 17 in cluster A**

**Relative:**  
**Lower**

**Actual:**  
**89 ft.**

RCRA-NonGen:

Date form received by agency: 01/07/2010  
Facility name: UNIVERSITY OF FLORIDA BIOTECH INST  
Facility address: 13709 PROGRESS BLVD STE 26  
ALACHUA, FL 326159537  
EPA ID: FLD984229880  
Mailing address: PROGRESS BLVD  
ALACHUA, FL 32615-9537  
Contact: JOSEPH MANDA  
Contact address: PROGRESS BLVD STE 26  
ALACHUA, FL 32615-9537  
Contact country: US  
Contact telephone: 9044623904  
Contact email: Not reported  
EPA Region: 04  
Land type: State  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JOSEPH MANDA  
Owner/operator address: 13709 PROGRESS BLVD STE 26  
ALACHUA, FL 32615  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

UNIVERSITY OF FLORIDA BIOTECH INST (Continued)

1004683556

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  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/17/1992  
Facility name: UNIVERSITY OF FLORIDA BIOTECH INST  
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/07/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

FINDS:

Registry ID: 110005614264

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.

A4  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION  
13709 PROGRESS BLVD SUITE N112  
ALACHUA, FL 32615

RCRA-SQG 1010562873  
FLR000142604

Site 4 of 17 in cluster A

Relative:  
Lower

RCRA-SQG:

Date form received by agency: 10/22/2008  
Facility name: FOUNDATION FOR APPLIED MOLECULAR EVOLUTION  
Facility address: 13709 PROGRESS BLVD SUITE N112  
ALACHUA, FL 326159544

Actual:  
89 ft.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOUNDATION FOR APPLIED MOLECULAR EVOLUTION (Continued)**

**1010562873**

EPA ID: FLR000142604  
Mailing address: PROGRESS BLVD SUITE N112  
ALACHUA, FL 32615-9544  
Contact: JEFFREY F OPALKO  
Contact address: PO BOX 13174  
GAINESVILLE, FL 32604-1983  
Contact country: US  
Contact telephone: 3522194319  
Contact email: JOPALKO@FFAME.ORG  
EPA Region: 04  
Land type: Private  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: INNOVATION PARTNERS LTD  
Owner/operator address: 13709 PROGRESS BLVD # 10  
ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: 3864184040  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 09/25/2007  
Owner/Op end date: Not reported

Owner/operator name: STEVEN BENNER  
Owner/operator address: PO BOX 13174  
GAINESVILLE, FL 32604  
Owner/operator country: US  
Owner/operator telephone: 3522717005  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 09/25/2007  
Owner/Op end date: Not reported

**Handler Activities Summary:**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOUNDATION FOR APPLIED MOLECULAR EVOLUTION (Continued)**

**1010562873**

**Historical Generators:**

Date form received by agency: 09/25/2007  
Facility name: FOUNDATION FOR APPLIED MOLECULAR EVOLUTION  
Classification: Small Quantity Generator

**Facility Has Received Notices of Violations:**

Regulation violated: 265.37, 265.37(a)(1)  
Area of violation: TSD IS-Preparedness and Prevention  
Date violation determined: 10/22/2008  
Date achieved compliance: 03/24/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 262.34(d)(5)(i)  
Area of violation: Generators - Pre-transport  
Date violation determined: 10/22/2008  
Date achieved compliance: 03/24/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 262.34(d)(5)(ii)(A)  
Area of violation: Generators - Pre-transport  
Date violation determined: 10/22/2008  
Date achieved compliance: 03/24/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 262.34(a)(3)  
Area of violation: Generators - Pre-transport  
Date violation determined: 10/22/2008  
Date achieved compliance: 03/24/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION (Continued)

1010562873

Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 262.20(a)  
Area of violation: Generators - Manifest  
Date violation determined: 10/22/2008  
Date achieved compliance: 02/25/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 265.173(a)  
Area of violation: TSD IS-Container Use and Management  
Date violation determined: 10/22/2008  
Date achieved compliance: 03/24/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 262.11  
Area of violation: Generators - General  
Date violation determined: 10/22/2008  
Date achieved compliance: 02/25/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

Regulation violated: 262.34(a)(2)  
Area of violation: Generators - Pre-transport  
Date violation determined: 10/22/2008  
Date achieved compliance: 03/24/2009  
Violation lead agency: State  
Enforcement action: DEP SHORT FORM CONSENT ORDER  
Enforcement action date: 04/27/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOUNDATION FOR APPLIED MOLECULAR EVOLUTION (Continued)**

**1010562873**

Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 4250  
Paid penalty amount: 4250

**Evaluation Action Summary:**

Evaluation date: 05/19/2009  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/15/2008  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/22/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Container Use and Management  
Date achieved compliance: 03/24/2009  
Evaluation lead agency: State

Evaluation date: 10/22/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Preparedness and Prevention  
Date achieved compliance: 03/24/2009  
Evaluation lead agency: State

Evaluation date: 10/22/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Manifest  
Date achieved compliance: 02/25/2009  
Evaluation lead agency: State

Evaluation date: 10/22/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 02/25/2009  
Evaluation lead agency: State

Evaluation date: 10/22/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 03/24/2009  
Evaluation lead agency: State

Evaluation date: 04/15/2008  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A5  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**PARTICLE SOLUTIONS LLC**  
**13709 PROGRESS BLVD STE 116**  
**ALACHUA, FL 32615**

**RCRA-SQG** **1010315687**  
**FLR000135491**

Site 5 of 17 in cluster A

Relative:  
Lower

Actual:  
89 ft.

RCRA-SQG:

Date form received by agency: 01/07/2010  
Facility name: PARTICLE SOLUTIONS LLC  
Facility address: 13709 PROGRESS BLVD STE 116  
ALACHUA, FL 326159544  
EPA ID: FLR000135491  
Mailing address: PROGRESS BLVD STE 116  
ALACHUA, FL 32615  
Contact: LAYNE HOWELL  
Contact address: PROGRESS BLVD BOX 36  
ALACHUA, FL 32615  
Contact country: US  
Contact telephone: 3525386373  
Contact email: LHOWELL810@BELLSOUTH.NET  
EPA Region: 04  
Land type: Private  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: INNOVATION PARTNERS LTD  
Owner/operator address: 13709 PROGRESS BLVD # 10  
ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: 3525386373  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1997  
Owner/Op end date: Not reported  
Owner/operator name: LAYNE HOWELL  
Owner/operator address: 13709 PROGRESS BLVD BOX 36  
ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: 3525386373  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 07/01/2005  
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: No  
Underground injection activity: No  
On-site burner exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PARTICLE SOLUTIONS LLC (Continued)**

1010315687

Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/08/2007  
Facility name: PARTICLE SOLUTIONS LLC  
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/07/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

A6  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**BIGGS ORGANIC TECHNOLOGIES**  
**13709 PROGRESS BLVD N-112**  
**ALACHUA, FL 32615**

ALACHUA CO. FL S109529187  
N/A

Site 6 of 17 in cluster A

Relative:  
Lower

ALACHUA CO. FL:

ACEPD Number: 1668-05

Class: Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

Actual:  
89 ft.

Close Date: 2006-01-04

Tanks: Not reported

Last Inspection Dt: 2006-01-04



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A7  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**XENON VISION INC**  
**13709 PROGRESS BLVD STE 36**  
**ALACHUA, FL 32615**

RCRA-NonGen 1000338063  
FINDS FLD982130403

Site 7 of 17 in cluster A

Relative:  
Lower

RCRA-NonGen:

Actual:  
89 ft.

Date form received by agency: 01/04/2010  
Facility name: XENON VISION INC  
Facility address: 13709 PROGRESS BLVD STE 36  
ALACHUA, FL 326159537  
EPA ID: FLD982130403  
Mailing address: PO BOX 730  
13709 PROGRESS BLVD STE 36  
ALACHUA, FL 32616-0730  
Contact: SCOTT SMITH  
Contact address: PO BOX 730  
ALACHUA, FL 32616-0730  
Contact country: US  
Contact telephone: 9044625232  
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 name: CHARLES ALLIGOOD  
Owner/operator address: PO BOX 730  
ALACHUA, FL 32616  
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  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/22/1994  
Facility name: XENON VISION INC  
Classification: Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XENON VISION INC (Continued)**

**1000338063**

Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 01/04/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/15/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110005586552

**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.

**A8**  
**North**  
**1/8-1/4**  
**0.238 mi.**  
**1255 ft.**

**NOVABONE LLC**  
**13709 PROGRESS BLVD STE 33**  
**ALACHUA, FL 32615**

**ALACHUA CO. FL** **S109529613**  
**N/A**

**Site 8 of 17 in cluster A**

**Relative:**  
**Lower**

**ALACHUA CO. FL:**  
**ACEPD Number: 1668-14**  
**Class:**

**Actual:**  
**89 ft.**

Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

**Close Date:** 2009-12-07  
**Tanks:** Not reported  
**Last Inspection Dt:** 2009-12-07

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A9  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**PETRA RESEARCH INC**  
**13709 PROGRESS BLVD STE 7**  
**ALACHUA, FL 32615**

RCRA-NonGen 1007569584  
FLR000111542

Site 9 of 17 in cluster A

Relative:  
Lower

RCRA-NonGen:

Date form received by agency: 01/04/2010

Facility name: PETRA RESEARCH INC  
Facility address: 13709 PROGRESS BLVD STE 7  
ALACHUA, FL 326159495

EPA ID: FLR000111542  
Mailing address: PROGRESS BLVD  
ALACHUA, FL 32615-9495

Contact: RADI AWARTANI  
Contact address: PROGRESS BLVD STE 7  
ALACHUA, FL 32615-9495

Contact country: US  
Contact telephone: 3864620414  
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 name: PETRA RESEARCH INC  
Owner/operator address: 13709 PROGRESS BLVD STE 7  
ALACHUA, FL 32615

Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 08/11/2004  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 08/11/2004

Facility name: PETRA RESEARCH INC  
Classification: Small Quantity Generator



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PETRA RESEARCH INC (Continued)**

1007569584

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/04/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

A10  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**RTI BIOLOGICS INC**  
**13709 PROGRESS BLVD**  
**ALACHUA, FL 32615**

**RCRA-LQG** 1007569503  
FLR000110635

Site 10 of 17 in cluster A

Relative:  
Lower

RCRA-LQG:

Actual:  
89 ft.

Date form received by agency: 09/09/2010  
Facility name: RTI BIOLOGICS INC  
Facility address: 13709 PROGRESS BLVD # 19  
ALACHUA, FL 326159544  
EPA ID: FLR000110635  
Mailing address: PROGRESS BLVD # 19  
ALACHUA, FL 32615-9544  
Contact: ANGIE C HINDLE  
Contact address: RESEARCH CIR  
ALACHUA, FL 32615-6825  
Contact country: US  
Contact telephone: 386418888  
Contact email: AHINDLE@RTIX.COM  
EPA Region: 04  
Land type: Private  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: RTI BIOLOGICS INC  
Owner/operator address: 13709 PROGRESS BLVD  
ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: 3864188888  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 02/27/2008  
Owner/Op end date: Not reported  
Owner/operator name: TUTOGEN MEDICAL  
Owner/operator address: 13709 PROGRESS BLVD # 19

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

RTI BIOLOGICS INC (Continued)

1007569503

ALACHUA, FL 32615  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 08/05/2004  
Owner/Op end date: 03/28/2008

Owner/operator name: BRIAN HUTCHISON  
Owner/operator address: 11621 RESEARCH CIR  
ALACHUA, FL 32615

Owner/operator country: US  
Owner/operator telephone: 3864188888  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 02/27/2008  
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  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/07/2010  
Facility name: RTI BIOLOGICS INC  
Classification: Large Quantity Generator

Date form received by agency: 06/07/2010  
Facility name: RTI BIOLOGICS INC  
Site name: RTI BIOLOGICS - WEST  
Classification: Large Quantity Generator

Date form received by agency: 07/02/2008  
Facility name: RTI BIOLOGICS INC  
Site name: TUTOGEN MEDICAL  
Classification: Large Quantity Generator

Hazardous Waste Summary:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

RTI BIOLOGICS INC (Continued)

1007569503

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.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A 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.  
Amount (Lbs): 107940

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.  
Amount (Lbs): 107940

Facility Has Received Notices of Violations:

Regulation violated: 262.20  
Area of violation: Generators - Manifest  
Date violation determined: 09/09/2010  
Date achieved compliance: 09/17/2010  
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: Not reported  
Area of violation: TSD IS-Contingency Plan and Emergency Procedures  
Date violation determined: 06/25/2008  
Date achieved compliance: 10/10/2008  
Violation lead agency: State  
Enforcement action: DEP WARNING LETTER



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number  
Database(s)

RTI BIOLOGICS INC (Continued)

1007569503

Enforcement action date: 07/23/2008  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Records/Reporting  
Date violation determined: 06/25/2008  
Date achieved compliance: 07/28/2008  
Violation lead agency: State  
Enforcement action: DEP WARNING LETTER  
Enforcement action date: 07/23/2008  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD IS-Container Use and Management  
Date violation determined: 06/25/2008  
Date achieved compliance: 07/28/2008  
Violation lead agency: State  
Enforcement action: DEP WARNING LETTER  
Enforcement action date: 07/23/2008  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD IS-General Facility Standards  
Date violation determined: 06/25/2008  
Date achieved compliance: 09/09/2008  
Violation lead agency: State  
Enforcement action: DEP WARNING LETTER  
Enforcement action date: 07/23/2008  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 06/25/2008  
Date achieved compliance: 08/06/2008  
Violation lead agency: State  
Enforcement action: DEP WARNING LETTER  
Enforcement action date: 07/23/2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RTI BIOLOGICS INC (Continued)**

**1007569503**

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: 09/09/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Manifest  
Date achieved compliance: 09/17/2010  
Evaluation lead agency: State

Evaluation date: 12/12/2008  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/21/2008  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/25/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 08/06/2008  
Evaluation lead agency: State

Evaluation date: 06/25/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Contingency Plan and Emergency Procedures  
Date achieved compliance: 10/10/2008  
Evaluation lead agency: State

Evaluation date: 06/25/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Records/Reporting  
Date achieved compliance: 07/28/2008  
Evaluation lead agency: State

Evaluation date: 06/25/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-General Facility Standards  
Date achieved compliance: 09/09/2008  
Evaluation lead agency: State

Evaluation date: 06/25/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Container Use and Management  
Date achieved compliance: 07/28/2008  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

A11  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**TUTOGEN**  
**13709 PROGRESS BLVD, STE. 19**  
**ALACHUA, FL 32615**

**ALACHUA CO. FL S109529863**  
**N/A**

Site 11 of 17 in cluster A

Relative:  
Lower

ALACHUA CO. FL:  
ACEPD Number: 1668-04  
Class:

Actual:  
89 ft.

Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

Close Date: 2008-04-15  
Tanks: Not reported  
Last Inspection Dt2008-04-15

A12  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**PETRA RESEARCH INC**  
**13709 PROGRESS BLVD, SUITE 7**  
**ALACHUA, FL 32615**

**ALACHUA CO. FL S109529642**  
**N/A**

Site 12 of 17 in cluster A

Relative:  
Lower

ALACHUA CO. FL:  
ACEPD Number: 1668-03  
Class:

Actual:  
89 ft.

Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

Close Date: 2008-04-15  
Tanks: Not reported  
Last Inspection Dt2008-04-15

ACEPD Number: 1668-03

Class: Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PETRA RESEARCH INC (Continued)**

**S109529642**

gallons of hazardous waste per year.  
Close Date: 2008-04-15  
Tanks: Not reported  
Last Inspection Dt2004-11-23

**A13**  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**PEGASUS BIOLOGUES, INC**  
**13709 PROGRESS BLVD N-112**  
**ALACHUA, FL 32615**

**ALACHUA CO. FL S109529635**  
**N/A**

**Site 13 of 17 in cluster A**

**Relative:**  
**Lower**

ALACHUA CO. FL:  
ACEPD Number: 1668-06  
Class:

**Actual:**  
**89 ft.**

Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.

Close Date: Not reported  
Tanks: Not reported  
Last Inspection Dt2004-11-24

**A14**  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**NANOSYSTEMS RESEARCH, INC.**  
**13709 PROGRESS BLVD, N-126 BOX 8**  
**ALACHUA, FL 32615**

**ALACHUA CO. FL S109529592**  
**N/A**

**Site 14 of 17 in cluster A**

**Relative:**  
**Lower**

ALACHUA CO. FL:  
ACEPD Number: 1668-02  
Class:

**Actual:**  
**89 ft.**

Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

Close Date: 2006-01-04  
Tanks: Not reported  
Last Inspection Dt2006-01-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A15  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**NIPPON SODA CO, LTD. FL LAB**  
13709 PROGRESS BLVD, BOX 18  
ALACHUA, FL 32615

ALACHUA CO. FL S109529601  
N/A

Site 15 of 17 in cluster A

Relative:  
Lower

ALACHUA CO. FL:

ACEPD Number: 1668-01

Class:

Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

Close Date: 2005-05-18

Tanks: Not reported

Last Inspection Dt2005-05-18

ACEPD Number: 1668-01

Class:

Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees; no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.

Close Date: 2005-05-18

Tanks: Not reported

Last Inspection Dt2001-11-15

A16  
North  
1/8-1/4  
0.238 mi.  
1255 ft.

**FOUNDATION FOR APPLIED MOLECULAR EVOLUTION**  
13709 PROGRESS BLVD, N112  
ALACHUA, FL 32615

ALACHUA CO. FL S109529375  
N/A

Site 16 of 17 in cluster A

Relative:  
Lower

ALACHUA CO. FL:

ACEPD Number: 1668-07

Class:

Class AA - 1) Dental Offices and other medical offices with x-ray machines. 2) Other facilities not otherwise classified and posing minimal potential for discharge but storing hazardous waste, as determined by ACEPD.

Close Date: 2008-04-15

Tanks: Not reported

Last Inspection DtNot reported

Actual:  
89 ft.





Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALACHUA WWTF (Continued)**

**S106730062**

ACEPD Number: 0183

Class: Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class

Close Date: Not reported

Tanks: 8

Last Inspection Dt:2004-06-15

ACEPD Number: 0183

Class: Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class

Close Date: Not reported

Tanks: 8

Last Inspection Dt:1995-11-02

ACEPD Number: 0183

Class: Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**ALACHUA WWTF (Continued)**

**S106730062**

fifty-five gallons per year of hazardous wastes and not otherwise included in specific class  
Close Date: Not reported  
Tanks: 8  
Last Inspection Dt2001-08-21

**WASTEWATER:**

District Office: NED  
Facility ID: FLA011290  
NPDES Permitted Site: No  
Environmental Interest: Not reported  
Facility Type: Domestic WWTP  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.  
Facility Address: Not reported  
Owner Type: Municipal  
Permit Capacity: 0.9370000000000006  
Party Name: Mike New, Public Services Director  
Company Name: Alachua, City of  
RP Address: P. O. Box 9  
RP Address 2: Not reported  
PR City,Stat,Zip: Alachua FL 32616-0009  
Telephone: 3864184080  
Email: mnew@cityofalachua.com  
Issue Date: 07/20/2011  
Expiration Date: 07/19/2016  
DOC Description: Wastewater Permit  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Treatment: Reuse Capacity 1.337 Mgd, 0.600 Complet Mix Plant, 0.337 Extended Aeration Plant With Effluent To Sprayfield Irrigation System And Turkey Creek Golf Course Pond.

District Office: NED  
Facility ID: FLA333824  
NPDES Permitted Site: No  
Environmental Interest: Not reported  
Facility Type: Residuals Application Facility  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.  
Facility Address: Not reported  
Owner Type: Municipal  
Permit Capacity: Not reported  
Party Name: Not reported  
Company Name: Not reported  
RP Address: Not reported  
RP Address 2: Not reported  
PR City,Stat,Zip: Not reported  
Telephone: Not reported  
Email: Not reported  
Issue Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ALACHUA WWTF (Continued)

S106730062

Expiration Date: Not reported  
DOC Description: Not reported  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Treatment: Total Area 6.8 Acres / Application Area 6.8 Acres / Type Of  
Crop/Vegetaion Bermuda

District Office: TLST  
Facility ID: FLR10IU15  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Facility Type: Construction Stormwater GP  
Status: Active - Existing, permitted facility/site for which effluent,  
reclaimed water or wastewater residual discharge into the environment  
and/or monitoring is taking place.

Facility Address: Not reported  
Owner Type: Municipal  
Permit Capacity: Not reported  
Party Name: Joseph Merwin, PMTE  
Company Name: Haskell  
RP Address: 111 Riverside Ave  
RP Address 2: Not reported  
PR City,Stat,Zip: Jacksonville FL 32202-4905  
Telephone: Not reported  
Email: Not reported  
Issue Date: 11/05/2009  
Expiration Date: 11/04/2014  
DOC Description: Generic Permit  
Latitude Degrees: 82  
Latitude Minutes: 46  
Latitude Seconds: 54  
Longitude Degrees: 29  
Longitude Minutes: 28  
Longitude Seconds: 50  
Treatment: Not reported

FL FINANCIAL ASSURANCE 3:

Region: 3  
Facility ID: 9812467  
Facility Phone: (386) 462-7590  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: N  
Financial Responsibility: INSURANCE  
Insurance Company: COMMERCE & INDUSTRY  
Effective Date: 26-OCT-2010  
Expire Date: 26-OCT-2011  
Owner ID: 61810  
Owner Name: ALACHUA CITY-CITY HALL  
Owner Address: 15100 NW 142ND TERR  
Owner Address2: ATTN: WASTEWATER SUPVSR  
Owner City,St,Zip: ALACHUA, FL 32615



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALACHUA WWTF (Continued)**

**S106730062**

Contact: JOHN SWILLEY OR MIKE NEW (386) 462-1396  
Resp Party Phone: (386) 418-6100

**FL FINANCIAL ASSURANCE 3:**

Region: 3  
Facility ID: 9812467  
Facility Phone: (386) 462-7590  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: N  
Financial Responsibility: INSURANCE  
Insurance Company: COMMERCE & INDUSTRY  
Effective Date: 26-OCT-2010  
Expire Date: 26-OCT-2011  
Owner ID: 61810  
Owner Name: ALACHUA CITY-CITY HALL  
Owner Address: 15100 NW 142ND TERR  
Owner Address2: ATTN: WASTEWATER SUPVSR  
Owner City,St,Zip: ALACHUA, FL 32615  
Contact: JOHN SWILLEY OR MIKE NEW (386) 462-1396  
Resp Party Phone: (386) 418-6100

**FL FINANCIAL ASSURANCE 3:**

Region: 3  
Facility ID: 9812467  
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Owner Address2: ATTN: WASTEWATER SUPVSR  
Owner City,St,Zip: ALACHUA, FL 32615  
Contact: JOHN SWILLEY OR MIKE NEW (386) 462-1396  
Resp Party Phone: (386) 418-6100

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALACHUA	1010562871	HUNTER MARINE CORP - HCT FACILITY	12895 US HIGHWAY 441	32615	RCRA-NLR
ALACHUA	S101880901	ADVANCED PEST CONTROL INC	4018 N US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S101884069	WALKER AUTO CENTER	209 NW US HIGHWAY 441		FACILITY LIST ALACHUA
ALACHUA	S101887424	JERRY'S AUTO SERVICE	935 S US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S102509984	SABINE MUSICAL MFG CO. INC	13301 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S103913338	ALACHUA AUTOS	14021 N US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S105537922	MARKHAMS MAYTAG LAUNDRY	US 441 & HWY 235	32615	PRIORITY CLEANERS
ALACHUA	S106730181	ADVANCED PEST CONTROL, INC.	225 E US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109419722	DEPARTMENT OF TRANSPORTATION I-75	WEST SIDE OF INTERSTATE 75		LF
ALACHUA	S109529128	ALACHUA FORD/NEW HOLLAND INC	S US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529131	ALACHUA TOWING AND RECOVERY	US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529148	ALYSSA FENCE SUPPLY	N US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529245	CLYDES TIRE & BRAKES	N US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529321	ELECTRO ENERGY FLORIDA, LLC	12801 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529328	ENERGIZER POWER SYSTEMS	12801 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529466	HUNTER MARINE - NO. 1	14700 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529467	HUNTER MARINE - NO. 2	12895 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529653	POLARIS OF GAINESVILLE	12556 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529696	RELIABLE TIRE AND SERVICE	US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529770	SMYDER MOTOR SALES & EQUIPMENT	12510 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S109529777	SOUTHERN CUSTOM	13690 US HIGHWAY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S110273965	TAYLOR'S TRUCK CENTER INC.	161802 US HWY 441	32615	FACILITY LIST ALACHUA
ALACHUA	S110824251	BREN-TRONIC ENERGY SYSTEM LLC	12871 N HIGHWAY 441	32615	FACILITY LIST ALACHUA



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## STANDARD ENVIRONMENTAL RECORDS

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

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

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

Date of Government Version: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 141	Next Scheduled EDR Contact: 04/23/2012
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 3  
Telephone 215-814-5418

EPA Region 4  
Telephone 404-562-8033

EPA Region 5  
Telephone 312-886-6686

EPA Region 10  
Telephone 206-553-8665

EPA Region 6  
Telephone: 214-655-6659

EPA Region 7  
Telephone: 913-551-7247

EPA Region 8  
Telephone: 303-312-6774

EPA Region 9  
Telephone: 415-947-4246

#### **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: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 141	Next Scheduled EDR Contact: 04/23/2012
	Data Release Frequency: Quarterly

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

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

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



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Federal Delisted NPL site list**

### **DELISTED NPL: National Priority List Deletions**

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

Date of Government Version: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 141	Next Scheduled EDR Contact: 04/23/2012
	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: 12/27/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2012
	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 EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/13/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/23/2012
	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: 12/28/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2012
	Data Release Frequency: Quarterly

## **Federal RCRA CORRACTS facilities list**

### **CORRACTS: Corrective Action Report**

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/19/2011	Source: EPA
Date Data Arrived at EDR: 08/31/2011	Telephone: 800-424-9346
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 02/13/2012
Number of Days to Update: 132	Next Scheduled EDR Contact: 05/28/2012
	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: 11/10/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2012	Telephone: (404) 562-8651
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/04/2012
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/16/2012
	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: 11/10/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2012	Telephone: (404) 562-8651
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/04/2012
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/16/2012
	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: 11/10/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2012	Telephone: (404) 562-8651
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/04/2012
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/16/2012
	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: 11/10/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2012	Telephone: (404) 562-8651
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/04/2012
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Varies

### **US INST CONTROL: Sites with Institutional Controls**

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

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/25/2012
	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: 10/03/2011	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/04/2011	Telephone: 202-267-2180
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 04/03/2012
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/16/2012
	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: 02/29/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/02/2012	Telephone: 850-488-0190
Date Made Active in Reports: 03/21/2012	Last EDR Contact: 03/02/2012
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/11/2012
	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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/24/2012  
Date Data Arrived at EDR: 01/24/2012  
Date Made Active in Reports: 02/02/2012  
Number of Days to Update: 9

Source: Department of Environmental Protection  
Telephone: 850-922-7121  
Last EDR Contact: 01/24/2012  
Next Scheduled EDR Contact: 05/07/2012  
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: 01/05/2012  
Date Data Arrived at EDR: 02/07/2012  
Date Made Active in Reports: 02/16/2012  
Number of Days to Update: 9

Source: Department of Environmental Protection  
Telephone: 850-245-8839  
Last EDR Contact: 02/07/2012  
Next Scheduled EDR Contact: 05/21/2012  
Data Release Frequency: Quarterly

#### **LAST: Leaking Aboveground Storage Tank Listing**

A statewide listing of leaking aboveground storage tank site locations.

Date of Government Version: 02/06/2012  
Date Data Arrived at EDR: 02/07/2012  
Date Made Active in Reports: 02/16/2012  
Number of Days to Update: 9

Source: Department of Environmental Protection  
Telephone: 850-245-8799  
Last EDR Contact: 02/06/2012  
Next Scheduled EDR Contact: 05/21/2012  
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: 12/05/2011  
Date Data Arrived at EDR: 12/07/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 34

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 01/30/2012  
Next Scheduled EDR Contact: 05/14/2012  
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: 08/18/2011  
Date Data Arrived at EDR: 08/19/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 25

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 01/30/2012  
Next Scheduled EDR Contact: 05/14/2012  
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: 12/14/2011  
Date Data Arrived at EDR: 12/15/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 26

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 01/30/2012  
Next Scheduled EDR Contact: 05/14/2012  
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: 11/02/2011  
Date Data Arrived at EDR: 11/04/2011  
Date Made Active in Reports: 11/11/2011  
Number of Days to Update: 7

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 01/30/2012  
Next Scheduled EDR Contact: 05/14/2012  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**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: 10/01/2011	Source: EPA Region 1
Date Data Arrived at EDR: 11/01/2011	Telephone: 617-918-1313
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 02/03/2012
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/14/2012
	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: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 01/30/2012
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/14/2012
	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: 11/01/2011	Source: EPA Region 7
Date Data Arrived at EDR: 11/21/2011	Telephone: 913-551-7003
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/30/2012
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/14/2012
	Data Release Frequency: Varies

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

**UST: Storage Tank Facility Information**

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

Date of Government Version: 01/05/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/07/2012	Telephone: 850-245-8839
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 02/07/2012
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/21/2012
	Data Release Frequency: Quarterly

**AST: Storage Tank Facility Information**

Registered Aboveground Storage Tanks.

Date of Government Version: 01/05/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/07/2012	Telephone: 850-245-8839
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 02/07/2012
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/21/2012
	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: 10/01/2011	Source: EPA, Region 1
Date Data Arrived at EDR: 11/01/2011	Telephone: 617-918-1313
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 02/03/2012
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/14/2012
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 11/02/2011	Source: EPA Region 10
Date Data Arrived at EDR: 11/04/2011	Telephone: 206-553-2857
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 01/30/2012
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/14/2012
	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: 11/01/2011	Source: EPA Region 7
Date Data Arrived at EDR: 11/21/2011	Telephone: 913-551-7003
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/30/2012
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/14/2012
	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: 08/18/2011	Source: EPA Region 8
Date Data Arrived at EDR: 08/19/2011	Telephone: 303-312-6137
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 01/30/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 05/14/2012
	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: 11/28/2011	Source: EPA Region 9
Date Data Arrived at EDR: 11/29/2011	Telephone: 415-972-3368
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/30/2012
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/14/2012
	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: 07/01/2011	Source: EPA Region 5
Date Data Arrived at EDR: 08/26/2011	Telephone: 312-886-6136
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 01/30/2012
Number of Days to Update: 18	Next Scheduled EDR Contact: 05/14/2012
	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: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 01/30/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/14/2012
	Data Release Frequency: Semi-Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/14/2011	Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011	Telephone: 404-562-9424
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/30/2012
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/14/2012
	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	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/16/2012
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/30/2012
	Data Release Frequency: Varies

### FF TANKS: Federal Facilities Listing

A listing of federal facilities with storage tanks.

Date of Government Version: 10/14/2011	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/14/2011	Telephone: 850-245-8250
Date Made Active in Reports: 11/18/2011	Last EDR Contact: 04/02/2012
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/16/2012
	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: 01/11/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/12/2012	Telephone: 850-245-8927
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 04/09/2012
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/23/2012
	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: 01/11/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/12/2012	Telephone: 850-245-8927
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 04/09/2012
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/23/2012
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/04/2011  
Date Data Arrived at EDR: 10/04/2011  
Date Made Active in Reports: 11/11/2011  
Number of Days to Update: 38

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 04/03/2012  
Next Scheduled EDR Contact: 07/16/2012  
Data Release Frequency: Varies

## VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 03/01/2012  
Date Data Arrived at EDR: 03/01/2012  
Date Made Active in Reports: 03/19/2012  
Number of Days to Update: 18

Source: Department of Environmental Protection  
Telephone: 850-245-8705  
Last EDR Contact: 02/27/2012  
Next Scheduled EDR Contact: 06/11/2012  
Data Release Frequency: Varies

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

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

## 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 Act 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: 01/09/2012  
Date Data Arrived at EDR: 01/10/2012  
Date Made Active in Reports: 02/16/2012  
Number of Days to Update: 37

Source: Department of Environmental Protection  
Telephone: 850-245-8927  
Last EDR Contact: 01/10/2012  
Next Scheduled EDR Contact: 04/23/2012  
Data Release Frequency: Semi-Annually

## ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011  
Date Data Arrived at EDR: 06/27/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 78

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 04/03/2012  
Next Scheduled EDR Contact: 07/09/2012  
Data Release Frequency: Semi-Annually

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



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 03/26/2012
Number of Days to Update: 137	Next Scheduled EDR Contact: 07/09/2012
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	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: 12/06/2010	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/27/2012	Telephone: 850-245-8718
Date Made Active in Reports: 02/08/2012	Last EDR Contact: 01/27/2012
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/07/2012
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 02/06/2012
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/21/2012
	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: 10/07/2011	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/09/2011	Telephone: 202-307-1000
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/06/2012
Number of Days to Update: 32	Next Scheduled EDR Contact: 06/18/2012
	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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/31/2012  
Date Data Arrived at EDR: 02/20/2012  
Date Made Active in Reports: 03/19/2012  
Number of Days to Update: 28

Source: Department of Environmental Protection  
Telephone: 850-245-8927  
Last EDR Contact: 02/20/2012  
Next Scheduled EDR Contact: 06/04/2012  
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: 09/09/2011  
Date Data Arrived at EDR: 09/16/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 13

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 01/30/2012  
Next Scheduled EDR Contact: 05/14/2012  
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: 04/03/2012  
Next Scheduled EDR Contact: 06/04/2012  
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: 10/04/2011  
Date Data Arrived at EDR: 10/04/2011  
Date Made Active in Reports: 11/11/2011  
Number of Days to Update: 38

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 04/03/2012  
Next Scheduled EDR Contact: 07/16/2012  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 01/24/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/25/2012	Telephone: 850-245-2010
Date Made Active in Reports: 02/02/2012	Last EDR Contact: 01/16/2012
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/30/2012
	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: 11/10/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2012	Telephone: (404) 562-8651
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 04/04/2012
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Varies

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/29/2011	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/09/2011	Telephone: 202-366-4595
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 02/07/2012
Number of Days to Update: 94	Next Scheduled EDR Contact: 05/21/2012
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/20/2012
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/30/2012
	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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/12/2010	Telephone: 202-528-4285
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/12/2012
Number of Days to Update: 112	Next Scheduled EDR Contact: 06/25/2012
	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: 12/01/2011	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/25/2012	Telephone: Varies
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/02/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ROD: Records Of Decision

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

Date of Government Version: 09/28/2011	Source: EPA
Date Data Arrived at EDR: 12/14/2011	Telephone: 703-416-0223
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/14/2012
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/25/2012
	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	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/28/2012
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/11/2012
	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: 08/18/2011	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/08/2011	Telephone: 303-231-5959
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 03/07/2012
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/18/2012
	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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 09/01/2011	Telephone: 202-566-0250
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 02/28/2012
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/11/2012
	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	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/28/2012
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/09/2012
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/27/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/11/2012
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/27/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/11/2012
	Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	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	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 01/30/2012
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/14/2012
	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: 07/20/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011	Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/26/2012
Number of Days to Update: 61	Next Scheduled EDR Contact: 07/09/2012
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/20/2012
Number of Days to Update: 98	Next Scheduled EDR Contact: 04/30/2012
	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: 06/21/2011	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/15/2011	Telephone: 301-415-7169
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 03/12/2012
Number of Days to Update: 60	Next Scheduled EDR Contact: 06/25/2012
	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: 01/10/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/12/2012	Telephone: 202-343-9775
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 01/12/2012
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/23/2012
	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: 10/23/2011	Source: EPA
Date Data Arrived at EDR: 12/13/2011	Telephone: (404) 562-9900
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 03/13/2012
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

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

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

### BRS: Biennial Reporting System

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 03/01/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 62

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 02/27/2012  
Next Scheduled EDR Contact: 06/11/2012  
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: 02/20/2012  
Date Data Arrived at EDR: 02/22/2012  
Date Made Active in Reports: 03/27/2012  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 850-245-8655  
Last EDR Contact: 02/17/2012  
Next Scheduled EDR Contact: 05/14/2012  
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: 01/05/2012  
Date Data Arrived at EDR: 01/31/2012  
Date Made Active in Reports: 02/16/2012  
Number of Days to Update: 16

Source: Department of Environmental Protection  
Telephone: 850-245-8927  
Last EDR Contact: 01/31/2012  
Next Scheduled EDR Contact: 05/14/2012  
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: 01/09/2012  
Date Data Arrived at EDR: 01/10/2012  
Date Made Active in Reports: 02/16/2012  
Number of Days to Update: 37

Source: Department of Environmental Protection  
Telephone: 850-245-8335  
Last EDR Contact: 03/26/2012  
Next Scheduled EDR Contact: 07/09/2012  
Data Release Frequency: Varies

### WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 02/02/2012  
Date Data Arrived at EDR: 02/14/2012  
Date Made Active in Reports: 03/19/2012  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 850-245-8600  
Last EDR Contact: 02/14/2012  
Next Scheduled EDR Contact: 05/28/2012  
Data Release Frequency: Quarterly

### AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 02/07/2012  
Date Data Arrived at EDR: 02/08/2012  
Date Made Active in Reports: 02/16/2012  
Number of Days to Update: 8

Source: Department of Environmental Protection  
Telephone: 850-921-9558  
Last EDR Contact: 02/06/2012  
Next Scheduled EDR Contact: 05/21/2012  
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: 12/31/2009  
Date Data Arrived at EDR: 04/21/2011  
Date Made Active in Reports: 05/25/2011  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 850-413-9970  
Last EDR Contact: 03/19/2012  
Next Scheduled EDR Contact: 07/02/2012  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/29/2007	Telephone: 850-488-3601
Date Made Active in Reports: 07/11/2007	Last EDR Contact: 01/16/2012
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/30/2012
	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	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/20/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/30/2012
	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: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 02/06/2012
Number of Days to Update: 54	Next Scheduled EDR Contact: 05/07/2012
	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: 01/10/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/07/2012	Telephone: 850-245-8853
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 02/07/2012
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/21/2012
	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: 02/06/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/07/2012	Telephone: 850-245-8743
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 02/06/2012
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/21/2012
	Data Release Frequency: Varies

### FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 02/09/2012	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/09/2012	Telephone: 850-245-8793
Date Made Active in Reports: 02/16/2012	Last EDR Contact: 02/06/2012
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/21/2012
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 01/18/2012
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/30/2012
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 03/16/2012
Number of Days to Update: 77	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 02/03/2012
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/14/2012
	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/20/2012
Number of Days to Update: 339	Next Scheduled EDR Contact: 04/30/2012
	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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

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

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALACHUA COUNTY:

#### Facility List

List of all regulated facilities in Alachua County.

Date of Government Version: 04/01/2011  
Date Data Arrived at EDR: 04/26/2011  
Date Made Active in Reports: 05/25/2011  
Number of Days to Update: 29

Source: Alachua County Environmental Protection Department  
Telephone: 352-264-6800  
Last EDR Contact: 04/02/2012  
Next Scheduled EDR Contact: 07/16/2012  
Data Release Frequency: Annually

### BROWARD COUNTY:

#### Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

Date of Government Version: 08/24/2011  
Date Data Arrived at EDR: 09/07/2011  
Date Made Active in Reports: 10/10/2011  
Number of Days to Update: 33

Source: Broward County Environmental Protection Department  
Telephone: 954-818-7509  
Last EDR Contact: 03/15/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Varies

#### Hazardous Material Sites

HM sites use or store greater than 25 gallons of hazardous materials per month.

Date of Government Version: 08/24/2011  
Date Data Arrived at EDR: 09/07/2011  
Date Made Active in Reports: 10/06/2011  
Number of Days to Update: 29

Source: Broward County Environmental Protection Department  
Telephone: 954-818-7509  
Last EDR Contact: 03/15/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Annually

#### Underground Storage Tanks

All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 08/24/2011  
Date Data Arrived at EDR: 09/07/2011  
Date Made Active in Reports: 10/10/2011  
Number of Days to Update: 33

Source: Broward County Environmental Protection Department  
Telephone: 954-818-7509  
Last EDR Contact: 03/15/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Annually

### HILLSBOROUGH COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HILLSBOROUGH CO LF

Hillsborough county landfill sites.

Date of Government Version: 06/01/2010  
Date Data Arrived at EDR: 01/18/2012  
Date Made Active in Reports: 02/21/2012  
Number of Days to Update: 34

Source: Hillsborough County Environmental Protection Commission  
Telephone: 813-627-2600  
Last EDR Contact: 01/18/2012  
Next Scheduled EDR Contact: 04/30/2012  
Data Release Frequency: Varies

## MIAMI-DADE COUNTY:

### Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: Department of Environmental Resources Management  
Telephone: 305-372-6755  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
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: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: DERM  
Telephone: 305-372-3576  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Quarterly

### Miami 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: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: DERM  
Telephone: 305-372-3576  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Quarterly

### Hazardous Waste Sites

Sites with the potential to generate waste

Date of Government Version: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: Dade County Department of Environmental Resources Management  
Telephone: 305-372-6755  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Semi-Annually

### Industrial Waste Permit Sites

Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by EPA.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: Department of Environmental Resources Management  
Telephone: 305-372-6700  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
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: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: Department of Environmental Resources Management  
Telephone: 305-372-6755  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
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: 12/06/2011  
Next Scheduled EDR Contact: 03/19/2012  
Data Release Frequency: Semi-Annually

## Storage Tanks

A listing of aboveground and underground storage tank site locations.

Date of Government Version: 03/05/2012  
Date Data Arrived at EDR: 03/06/2012  
Date Made Active in Reports: 03/21/2012  
Number of Days to Update: 15

Source: Department of Environmental Resource Management  
Telephone: 305-372-6700  
Last EDR Contact: 03/06/2012  
Next Scheduled EDR Contact: 06/18/2012  
Data Release Frequency: Semi-Annually

## PALM BEACH COUNTY:

### PALM BEACH CO. LF

Palm Beach County Inventory of Solid Waste Sites.

Date of Government Version: 09/01/2011  
Date Data Arrived at EDR: 09/20/2011  
Date Made Active in Reports: 10/10/2011  
Number of Days to Update: 20

Source: Palm Beach County Solid Waste Authority  
Telephone: 561-640-4000  
Last EDR Contact: 03/23/2012  
Next Scheduled EDR Contact: 07/02/2012  
Data Release Frequency: Varies

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 02/20/2012  
Date Data Arrived at EDR: 02/20/2012  
Date Made Active in Reports: 03/15/2012  
Number of Days to Update: 24

Source: Department of Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/20/2012  
Next Scheduled EDR Contact: 06/04/2012  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010  
Date Data Arrived at EDR: 07/20/2011  
Date Made Active in Reports: 08/11/2011  
Number of Days to Update: 22

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 01/20/2012  
Next Scheduled EDR Contact: 04/30/2012  
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: 01/10/2012  
Date Data Arrived at EDR: 02/09/2012  
Date Made Active in Reports: 03/09/2012  
Number of Days to Update: 29

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/09/2012  
Next Scheduled EDR Contact: 05/21/2012  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 01/26/2012  
Date Made Active in Reports: 03/06/2012  
Number of Days to Update: 40

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/23/2012  
Next Scheduled EDR Contact: 05/07/2012  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010  
Date Data Arrived at EDR: 06/24/2011  
Date Made Active in Reports: 06/30/2011  
Number of Days to Update: 6

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/27/2012  
Next Scheduled EDR Contact: 06/11/2012  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010  
Date Data Arrived at EDR: 08/19/2011  
Date Made Active in Reports: 09/15/2011  
Number of Days to Update: 27

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/19/2012  
Next Scheduled EDR Contact: 07/02/2012  
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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 & 2011 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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