



C american environmental consulting

**Phase I Environmental Site Assessment
“Orange Center Boulevard Apartments”
Orlando, Orange County, Florida**

**Prepared for:
PPM Consultants Inc, and
The City of Orlando**

April 13, 2018



Simplifying Environmental Science

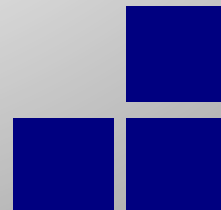


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EXECUTIVE SUMMARY

American Environmental Consulting, Inc. (AEC) conducted a Phase I Environmental Site Assessment (ESA) of a multi-family residential apartment complex located at 800 South Tampa Avenue, 2016 Orange Center Boulevard, 2026 Orange Center Boulevard, 2040 Orange Center Boulevard, 2100 Orange Center Boulevard, and 2126 Orange Center Boulevard, Orlando, Orange County, Florida (the "Property"). The Property is currently owned by the City of Orlando.

The purpose of the Phase I ESA is to conduct a level of due diligence that constitutes "all appropriate inquiry" into the previous ownership and uses of the Property consistent with good commercial or customary practices as defined by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). In defining a standard of good commercial and customary practice for conducting an environmental site assessment, the goal of the processes established by the American Society for Testing and Materials (ASTM) E 1527-13 is to identify recognized environmental conditions (RECs).

This Phase I ESA was prepared for PPM Consultants, Inc. and the City of Orlando (the Clients). AEC has performed the necessary due diligence to conclude that all appropriate inquiry has been conducted; including, but not limited to, a site reconnaissance, owner and user interviews, examination of historical aerial photographs, and a records review.

No RECs were identified at the Property during this Phase I ESA.

Petroleum contamination is present near and upgradient to the Property at the Peace Food Store (gas station) located at 794 South Tampa Avenue. This site is approximately 125 feet north of the Property. Assessment of this site is currently being conducted by a Florida Department of Environmental Protection (FDEP) approved cleanup contractor. At the time of this assessment, information reviewed by AEC suggests that the petroleum contamination at this site remains onsite and has not migrated into Orange Center Boulevard. This site is considered a moderate risk to the Property based on location and groundwater flow direction, however, since assessment is ongoing, no further investigation is recommended at this time.

1.0 INTRODUCTION

AEC conducted a Phase I Environmental Site Assessment (ESA) of a multi-family residential apartment complex located at 800 South Tampa Avenue, 2016 Orange Center Boulevard, 2026 Orange Center Boulevard, 2040 Orange Center Boulevard, 2100 Orange Center Boulevard, and 2126 Orange Center Boulevard, Orlando, Orange County, Florida. The Property is currently owned by the City of Orlando.

The remainder of this section details the purpose of this assessment, the scope of services provided, significant assumptions, limitations and exceptions, and provides a user reliance statement.

1.1 Purpose

The purpose of the Phase I ESA is to conduct a level of due diligence that constitutes “all appropriate inquiry” into the previous ownership and uses of the Property consistent with good commercial or customary practices as defined by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). In defining a standard of good commercial and customary practice for conducting an environmental site assessment, the goal of the processes established by the American Society for Testing and Materials (ASTM) E 1527-13 is to identify recognized environmental conditions (RECs). The term REC means the presence or likely presence of any hazardous substances or petroleum products on a Property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the Property or into the ground, groundwater, or surface water of the Property. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. An evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this practice.

1.2 Detailed Scope of Services

The scope of services utilized during this environmental site assessment conforms to the ASTM E 1527-13 practice.

1.3 Significant Assumptions

During the preparation of this report, AEC has made the following assumptions in the development of the findings and conclusions of the Phase I ESA:

- Groundwater flow direction – The direction of regional groundwater flow was estimated through observations made during on-site reconnaissance, review of the United States Geological Service (USGS) “ORLANDO WEST, FL” quadrangle maps, and/or assessment activities conducted in the vicinity of the Property.
- Regulatory agency information – AEC assumes that all information provided by Environmental Data Resources, Inc. (EDR) regarding regulatory status of

facilities within the approximate minimum search distances (AMSD) is complete, accurate, and current.

- Interviews – AEC assumes that all information provided through interviews is complete and unbiased.
- Property location - AEC assumes parcel identification and Property boundaries provided by the Client are accurate.

1.4 Limitations and Exceptions

The report was prepared in accordance with ASTM Standard Practice E 1527-13. This assessment cannot be expected to reveal all hazardous materials or environmental conditions that might be present on the site. It is, therefore, recognized that the possibility exists that some hazardous materials exist or that waste disposal occurred on the Property that may not be detected, because it is beyond the scope of the study. Along with the other limitations set forth in various sections of the ASTM Standard Practice E 1527-13 protocol, the accuracy and completeness of this report may be limited by the following:

- Access limitations – The Property encompasses six (6), 2-story apartment buildings. Five (5) of the buildings are vacant; one (1) is occupied. AEC was provided access to several of the vacant apartment units by City of Orlando staff. AEC did not visually inspect all of the vacant apartment units and did not access any of the occupied apartment units.
- Physical obstructions to observations – None
- Outstanding information requests – None
- Historical data source failure – None

1.5 Special Terms and Conditions

This Phase I ESA was prepared pursuant to the September 30, 2016 Master Subcontractor Agreement and the March 27, 2018 project contract between AEC and PPM Consultants, Inc. (PPM). This Phase I ESA was prepared for PPM and the City of Orlando (the Clients).

1.6 User Reliance

The contractual relationship between AEC and the Clients includes an exchange of information about the Property that is unique between AEC and the Clients and serves as the basis upon which this report was prepared. Because of the importance of the communication between AEC and the Clients, reliance or any use of this report by anyone other than the Clients for whom it was prepared, is typically prohibited.

Reliance or use by any other third party without explicit authorization in the report does not make said third party a third party beneficiary to AEC's contract with the Clients. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations expressed or implied in this report are made to any such third party.

Third party reliance letters may be issued on request and upon payment of the current fee for such letters. All third parties relying on AEC's reports, by such reliance, agree to be bound by conditions of the contract between AEC and the Clients. No reliance by any party is permitted without such agreement, regardless of the content of the reliance letter itself.

2.0 SITE DESCRIPTION

This section details the location of the Property and provides a description of the uses of the Property and surrounding properties.

2.1 Location and Description

The Property is a multi-family residential apartment complex located at 800 South Tampa Avenue, 2016 Orange Center Boulevard, 2026 Orange Center Boulevard, 2040 Orange Center Boulevard, 2100 Orange Center Boulevard, and 2126 Orange Center Boulevard. The Property is currently owned by the City of Orlando.

The Property is located in Section 29, Township 22 South, Range 30 East. A site vicinity map depicting the Property's location and general boundary on a 2018 aerial photograph is provided in **Appendix A**.

A title commitment for the Property, prepared by Old Republic National Title Insurance Company, is also provided in **Appendix A**.

2.2 Site and Vicinity General Characteristics

The Property is located south of State Road 408 and approximately one (1) mile west of Downtown Orlando. The Property is located between John Young Parkway to the west and US Highway 441/17-92 to the east. Clear Lake is one block south of the Property.

The area surrounding the Property is developed with single and multifamily residential units, commercial properties and public parks.

2.3 Current Use of Property

The majority of the Property is vacant. One (1) of the apartment buildings at the Property is occupied by residential tenants.

2.4 Description of Property Improvements

The Property is developed with six (6), 2-story multifamily apartment buildings. The buildings were constructed between 1957 and 1959 and range from +/- 5,000 square feet to +/- 19,000 square feet. Driveways and parking areas are present throughout the Property.

All of the vacant buildings at the Property are surrounded on all sides by a chainlink fence. Ground cover is primarily asphalt, concrete and grass.

2.5 Current Uses of Adjoining Properties

The current uses of the adjoining properties are presented on **Table 2-1**.

Table 2-1
Description of Current Uses of Adjoining Properties

DIRECTION	DESCRIPTION
North	The Property is bordered to the north by Orange Center Boulevard, across which lies the Peace Food Store (gas station) and multi-family residential properties.
South	The Property is bordered to the south by West Gore Street, across lies George Barker Park, Clear Lake and single family residential properties.
East	The Property is bordered to the east by South Tampa Avenue across which lies the Orlando Sports Complex.
West	The Property is bordered to the west by residential properties.

3.0 USER PROVIDED INFORMATION

In order to qualify for one of the landowner liability protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “Brownfields Amendments”), the user must provide information to the environmental professional. Failure to provide this information could result in a determination that “all appropriate inquiry” is not complete. User-provided information is presented in the remainder of this section. AEC interviewed Ms. Jessica Frye with the City of Orlando’s Housing and Community Development Department. The City of Orlando is both the Owner of the Property and the User of this Phase I ESA.

3.1 Title Records

It is the user’s responsibility to review title and judicial records for environmental liens or Activity and Use Limitations (AULs) recorded against the Property. The user of this Phase I ESA has indicated that they are not aware of any such recordings related to the Property.

3.2 Specialized Knowledge

If the user is aware of any specialized knowledge or experience that is material to RECs in connection with the Property, it is the user’s responsibility to communicate this information. No specialized knowledge material to RECs was identified by the user.

3.3 Commonly Known or Reasonably Ascertainable Information

If the user is aware of any commonly known or reasonably ascertainable information within the local community about the Property that is material to RECs, it is the user’s responsibility to communicate this information. No commonly known or reasonably ascertainable information material to RECs was identified by the user.

3.4 Valuation Reduction for Environmental Issues

In a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price and the fair market value of the Property. The user should try to identify an explanation for a lower price which does not reasonably reflect fair market value. Valuation reductions or environmental issues were not identified by the user.

3.5 Owner, Property Manager, and Occupant Information

The user of this Phase I ESA has not indicated that the owner or any other pertinent source has information material to RECs in connection with the Property. Interviews with the owner or other pertinent sources are provided in §6.0 of this report.

3.6 Reason for Performing Phase I ESA

This Phase I ESA was performed to understand potential environmental conditions that could materially impact the use of this Property.

4.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify RECs in connection with the Property. Some records reviewed pertain not only to the Property, but also to properties within an additional approximate minimum search distance (AMSD) in order to help assess the likelihood of problems from migrating hazardous substances or petroleum products. This section presents the findings from this task.

4.1 Standard Environmental Record Sources

A search of available federal and state records was obtained from EDR of Milford, Connecticut. 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) and the ASTM Standard Practice for Environmental Site Assessments (E 1527-13). A copy of this search is provided in **Appendix B**.

The Property is located within the Holden Heights Redeveloping Orange County Communities (ROCC) and Downtown Economic Enhancement District (DEED) Orlando Expanded designated Brownfield areas. The Holden Heights ROCC was designated in 2007. The original DEED Brownfield Area was designated in 2004 and expanded in 2007. Brownfield areas are defined by the FDEP as abandoned, idled, or underused industrial and commercial areas where expansion or redevelopment is complicated by real or perceived environmental contamination. Several contaminated sites were identified within the searched distances from the Property. This section discusses only those sites determined by AEC to have a potential to adversely impact the environmental condition of the Property:

- Peace Food Store at 794 South Tampa Avenue (Facility ID 85112944) is a Leaking Underground Storage Tank (LUST) site located at the northwest corner of South Tampa Avenue and Orange Center Boulevard directly across from the Property. According to the EDR report, the Gates Service Station also operated at this site from 1967 through 1986. This site is currently enrolled in the FDEP's Petroleum Restoration Program and is undergoing assessment. Via FDEP's OCULUS database, AEC obtained a April 10, 2018 Interim Assessment Report prepared by Creative Environmental Solutions, Inc. (CES). The report describes soil and groundwater assessment activities that were completed at the site in March 2018. According to CES, petroleum contaminants were detected in the soil and groundwater at levels exceeding FDEP's applicable cleanup standards. CES determined that further investigation is needed to delineate the extent of the petroleum contamination at this site and recommended additional soil borings and additional monitoring well installations.

This site is considered upgradient from the Property as groundwater flow is depicted by CES to be south-southeast. The most southern groundwater monitoring well at the site, MW-3, reported no exceedances of FDEP's Groundwater Cleanup Target Levels (GCTLs). As such, it appears that the petroleum contamination has not migrated offsite into Orange Center Boulevard. Since this site is located very close to the Property and it is upgradient, there

remains a potential for this site to adversely impact the Property should contaminants migrate offsite. A copy of the April 10, 2018 CES report is provided in **Appendix C**.

No other sites were identified in the EDR report which appeared to have the potential for environmental impacts to the Property due to proximity, anticipated direction of groundwater flow, and/or potential for migrating contamination.

Detailed information regarding the individual databases searched is included in the Government Records Searched/Data Currency Tracking section of the EDR report. This section of the report also includes information regarding when each database was last updated.

4.2 Physical Setting Sources

A current USGS 7.5-Minute Quadrangle map (or equivalent) showing the vicinity where the Property is located, was obtained and reviewed as specified in ASTM Standard Practice E 1527-13 00 §8.2.4. The 2012 ORLANDO WEST, FL quadrangle map was reviewed. According to the contour lines, the Property is located approximately 100 feet above sea level.

According to the EDR Geotcheck® Physical Setting Source Summary for the Property, the general topographic gradient at the Property is undeterminable. However, reports reviewed by AEC indicate the direction of groundwater flow in the area of the Property is to the south-southeast.

4.3 Previous Environmental Reports

No previous environmental reports were identified by the parties involved and no reports were provided to AEC.

4.4 Review of Historical Aerial Photographs

AEC reviewed historical aerial photographs provided by EDR as part of this environmental site assessment. Aerial photographs were obtained for the years 1947, 1952, 1957, 1963, 1969, 1973, 1978, 1984, 1989, 1990, 1997, 1999, 2007, 2010 and 2015. The EDR Aerial Photo Decade Package report is provided in **Appendix D**. A summary of the historical development and adjacent site land uses is presented in **Table 4-1**.

Table 4-1
Summary of Historical Aerial Photograph

YEAR	DESCRIPTION
1947	The Property and land to the west and south are developed with citrus groves. A driveway is present near the center of the Property and appears to be connected to a house south of the Property. South Tampa Avenue is present east of the Property and Orange Center Boulevard is present north of the Property. A horse stable and equestrian track are visible north of the Property along South Tampa Avenue. Clear Lake is visible south of the Property. Development in the area is minimal.
1952	Similar to the 1947 aerial photograph. An area on the north side of Orange Center Boulevard has been cleared.
1957	The apartment building at 800 South Tampa Avenue is now present in the eastern portion of the Property. West Gore Street is present south of the Property. Single family residential development is visible along Orange Center Boulevard west of the Property with commercial development present east of the Property along West Gore Street.
1963	Five (5) additional apartment buildings appear at the Property in 1963. Single family residences are present south of the Property.
1969	The Property is unchanged in 1969. Land on the north side of Orange Center Boulevard has been developed with numerous apartment buildings. A building is visible at the northwest corner of West Tampa Avenue and Orange Center Boulevard (Gates Service Station). A channel has been created along the north shore of Clear Lake south of the Property.
1973	The Property appears similar to 1969. The Gates Service Station appears to be an operating gas station. State Road 408 is under construction north of the Property.
1978	Similar to 1973. A sports complex is present east of the Property and State Road 408 is complete.
1984	Similar to 1978.
1989	Similar to 1984 with additional development of the sports complex east of the Property.
1999 - 2015	Similar to 1989 and to present day conditions.

4.5 Historical Fire Insurance Maps

Sanborn Fire Insurance Maps were produced beginning in the late 1800's to provide information relative to fire hazards on insurable property. These maps often indicate locations of gasoline tanks, storage facilities for flammable chemicals such as dry cleaners, paint shops, maintenance and garage facilities, as well as historical

information on occupants of buildings, unavailable through other sources. Production of these maps typically was limited to the immediate vicinity of downtown urban areas. EDR purchased the Sanborn Company and has access to all available Sanborn maps.

Historical fire insurance maps were not available for the Property. The EDR “No Coverage” report is provided in **Appendix E**.

4.6 Historical Use Information on the Property

The Property was developed as citrus grove sometime prior to 1947. The Property was redeveloped as a multifamily residential apartment complex in the late 1950's and has remained unchanged since that time.

5.0 SITE RECONNAISSANCE

The objective of the site reconnaissance is to obtain information indicating the likelihood of identifying RECs in connection with the Property. The Property inspection was conducted by Ms. Kelly Eger-Smith, and Mr. Derek Smith of AEC on April 11, 2018. Photographs from the site reconnaissance are included as **Appendix F**.

5.1 Methodology and Limiting Conditions

AEC was met at the Property by Mr. Glenn Bynes, City of Orlando Code Enforcement. At the time of AEC's inspection, Mr. Bynes and several other City of Orlando employees were present for a pre-bid inspection of the Property by various demolition contractors. Mr. Bynes and City staff provided access to the onsite buildings.

AEC initially observed the exteriors of the onsite buildings and the common areas where driveways and parking lots are present. Inspection of representative interior spaces within the vacant buildings was then conducted. Finally a pedestrian survey of the Property boundary and adjacent sites was completed.

5.2 General Site Setting

The Property is located in the Clear Lake neighborhood on the west side of Downtown Orlando. The area is historically residential transitioning to commercial east of the Property along West Gore Street toward US Highway 441/17-92.

Topography across the Property is generally flat. Vegetation at the Property consists of trees, grass and weeds.

5.3 Exterior Observations

The following table summarizes any exterior observations made during the site reconnaissance and/or identified during the interviews or records review. Any notable findings are better described in the subsequent subsections.

Table 5-1
Summary of Exterior Observations on the Property

OBSERVATION	PRESENT	
	YES	NO
Roads		✓
Waste Water		✓
Potable Water Supply (<u>municipal</u> or well)	✓	
Sewage Disposal System (<u>municipal</u> or septic)	✓	
Wells (dry wells, irrigation wells, injection wells, abandoned wells, or other wells)		✓
Hazardous Substances and Petroleum Products		✓
Storage Tank Systems		✓
Chemical Gas, Petroleum Product, or other Noxious Odors		✓
Pools of Liquids or Sumps		✓
Unidentified Substance		✓
Polychlorinated Biphenyls (PCB) Equipment		✓
Pits, Ponds, or Lagoons		✓
Stained Soil		✓
Stressed Vegetation		✓
Solid Waste / Dumping	✓	
Railroad Spurs		✓

5.3.1 Potable Water Supply

The Property is serviced by municipal water (City of Orlando).

5.3.2 Sewage Disposal System

The Property is serviced by a municipal sewer system (City of Orlando).

5.3.3 Solid Waste / Dumping

Household trash, furniture and garbage were observed along the southern boundary of the Property. Concrete, asphalt and a pile of soil was observed at the rear of the apartment building at 800 South Tampa Avenue. No petroleum products or hazardous materials were observed.

5.4 Interior Observations

AEC inspected the interior of several vacant apartment units. All were in very poor condition. No hazardous materials or petroleum products were observed inside the apartment units.

6.0 INTERVIEWS

Pursuant to ASTM Standard Practice E 1527-13 §10.0 and §11.0, interviews with present and/or past owners, key site managers, occupants, and state or local government officials should be conducted or a reasonable attempt to conduct such interviews should be made.

6.1 Interview with Owner

A Phase I ESA questionnaire was completed by Ms. Jessica Frye with the City of Orlando. Ms. Frye reported that the past use of the Property was multifamily residential and that future plans for the Property involved redevelopment. Ms. Frye reported that the City is unaware of any spills, releases or environmental cleanups at the Property.

The questionnaire completed by Ms. Frye is provided in **Appendix G**.

6.2 Interview with Site Manager

Refer to § 6.1.

6.3 Interviews with Occupants

No occupants were reviewed for this Phase I ESA.

6.4 Interviews with Local Government Officials

Refer to § 6.1.

6.5 Interviews with Others

No other individuals were identified as having knowledge regarding the Property, therefore, no additional interviews were conducted.

7.0 FINDINGS

Pursuant to ASTM Standard Practice E 1527-13 §12.5, a findings section has been included to identify any known or suspect RECs, historical RECs, and de minimis conditions. An opinion regarding the impact these findings have on the Property is provided in the subsequent section of this report.

7.1 Known or Suspect RECs

No known or suspect RECs were discovered during the course of this ESA.

7.2 Historical RECs

No known or suspect historical RECs were discovered during the course of this ESA.

7.3 De Minimis Conditions

For this assessment, the term de minimis applies to environmental conditions which may be present on the Property, but would not normally result in regulatory remediation requirements. De minimis conditions are not RECs.

No de minimis conditions were identified at the Property.

8.0 OPINION

Pursuant to ASTM Standard Practice E 1527-13 §12.6, this section provides an opinion of the impact on the Property of conditions identified in the findings section. It also discusses the logic and reasoning used in evaluating information collected during the course of this investigation related to such conditions.

Since no RECs or de minimus conditions were identified at the Property, opinions are not warranted.

9.0 SIGNIFICANT DATA GAPS

A data gap is a lack of or inability to obtain information required by the ASTM E 1527-13 practice, despite good faith efforts to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap. No significant data gaps were identified during the course of this assessment.

10.0 CONCLUSIONS

AEC performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E 1527-13 of a vacant multi-family residential site located at 800 South Tampa Avenue , 2016 Orange Center Boulevard, 2026 Orange Center Boulevard, 2040 Orange Center Boulevard, 2100 Orange Center Boulevard, and 2126 Orange Center Boulevard, Orlando, Orange County, Florida.

No RECs or de minimus conditions were identified at the Property.

Petroleum contamination is present near and upgradient to the Property at the Peace Food Store (gas station) located at 794 South Tampa Avenue. This site is approximately 125 feet north of the Property. Assessment of this site is currently being conducted by an FDEP approved cleanup contractor. At the time of this assessment, information reviewed by AEC suggests that the petroleum contamination at this site remains onsite and has not migrated into Orange Center Boulevard. This site is considered a moderate risk to the Property based on location and groundwater flow direction, however, since assessment is ongoing, no further investigation is recommended at this time.

11.0 DEVIATIONS

No deletions or deviations from ASTM E 1527-13 were made during the course of this assessment.

12.0 ADDITIONAL SERVICES

No additional services beyond the scope of the ASTM E 1527-13 were conducted as part of this assessment.

13.0 REFERENCES

American Society for Testing Materials Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-13)

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 ("CERCLA" or "Superfund"), as amended by Superfund Amendments and Reauthorization Act of 1986 ("SARA") and Small Business Liability Relief and Brownfields Revitalization Act of 2002 ("Brownfields Amendments"), 42 U.S.C. 9601

Code of Federal Regulations (CFR), Title 40 Part 312 (Innocent Landowners, Standards for Conducting All Appropriate Inquiries)

Code of Federal Regulations (CFR), Title 33 Part 137 (Oil Spill Liability: Standards for Conducting All Appropriate Inquires Under The Innocent Land Owner Defense)

Emergency Planning and Community Right-To-Know Act of 1986 ("EPCRA"), 42 U.S.C 11001

Freedom of Information Act, 5 U.S.C. 552, as amended by Public Law No. 104-231, 110 Stat-3048

Resource Conservation and Recovery Act (sometimes also referred to as the Solid Waste Disposal Act), as amended ("RCRA"), 42 U.S.C 6901

Federal Emergency Management Agency, National Flood Insurance Program, Flood Insurance Maps

United States Geological Survey, Topographic Maps

Radius Maps, Environmental Data Resource Inc. www.edrnet.com

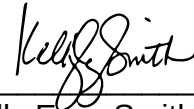
Florida Department of Environmental Protection (FDEP) Consolidated OCULUS System
<https://depeds.deps.state.fl.us/Oculus/servlet/login>

Orange County Property Appraiser Website www.ocpafl.org

14.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Part 312 §312.10 and 33 CFR Part 137 §137.25 and 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 all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312 and 33 CFR Part 137.

The work and professional opinions rendered in this report were conducted or developed consistent with good commercial or customary practices as defined by CERCLA and in accordance with the ASTM E 1527-13 practice. This assessment is based on the site reconnaissance and associated information detailed in the text and appended to this report or referenced in public literature. If conditions that differ from those described are determined to exist, the undersigned should be notified to evaluate the effects of any additional information on this assessment or the recommendations made in this report.



Kelly Eger-Smith, R.E.M.
American Environmental Consulting, Inc.
9009 Terrace Oak Court
Windermere, Florida 34786
April 13, 2018
Date

15.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The qualifications of the environmental professionals conducting the site reconnaissance and interviews are provided in **Appendix H**.

APPENDIX A



Appendix A - Site Vicinity Map (2018 Aerial Photograph)



**Old Republic National Title Insurance Company
2300 Maitland Center Parkway #140
Maitland, Florida 32751**

AMERICAN LAND TITLE ASSOCIATION COMMITMENT

Revised Date: June 19, 2017 2:21 pm

Transaction Identification Data for reference only:

Issuing Agent:
GRAYROBINSON P.A.

ALTA Universal ID:

Commitment Number:

Issuing Office File Number:
2126 Orange Center Blvd.

Issuing Office:
**301 EAST PINE STREET STE 1400
ORLANDO, FL 32801**

Loan Number:

Revision Number:

Property Address:
**2126 Orange Center Blvd.,
Orlando, FL 32805**

SCHEDULE A

FILE NO.: 16123769 MDM
Examiner - Matthew Minear
mminear@oldrepublictitle.com

Date + time of recording of Deed

1. Commitment Date: May 24, 2017 at 05:00pm

2. Policy to be issued:

(a) ALTA 2006 OWNER'S POLICY
(with Florida Modifications)
Proposed Insured:

Proposed

Policy
\$1,500,000.00

Amount:

City of Orlando, a Florida municipal corporation

(b) ALTA 2006 LOAN POLICY
(with Florida Modifications)
Proposed Insured:

Proposed

Policy
N/A

Amount:

N/A

3. The estate or interest in the Land described or referred to in this Commitment is Fee Simple.

This page is only a part of a 2016 ALTA Commitment for Title Insurance. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I - Requirements; and Schedule B, Part II - Exceptions.

4. Title to the estate or interest in the Land is at the Commitment Date vested in:

~~First One Hundred LLC, as debtor in possession under Bankruptcy Case No. 16-13973-BKC-AJC, U.S. Bankruptcy Court, Southern District of Florida (Miami)~~

City of Orlando, a Florida
municipal corporation

5. The Land is described as follows:

Parcel 1:

Lots 1 through 5, Block A, Bunche Manor, according to the plat thereof, as recorded in Plat Book U, Page 32, of the Public Records of Orange County, Florida.

Parcel 2:

Lots 6 through 10, Block A, Bunche Manor, according to the plat thereof, as recorded in Plat Book U, Page 32, of the Public Records of Orange County, Florida.

Parcel 3:

Lots 1, 2 and 3, Block B, Bunche Manor, according to the plat thereof, as recorded in Plat Book U, Page 32, of the Public Records of Orange County, Florida.

Parcel 4:

Lots 4, 5 and 6, Block B, Bunche Manor, according to the plat thereof, as recorded in Plat Book U, Page 32, of the Public Records of Orange County, Florida.

Parcel 5:

Lot 7, Block B, Bunche Manor, according to the plat thereof, as recorded in Plat Book U, Page 32, of the Public Records of Orange County, Florida.

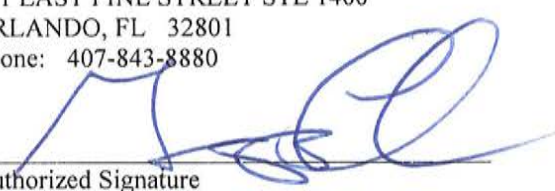
Parcel 6:

Lots 8 through 14, Block B, Bunche Manor, according to the plat thereof, as recorded in Plat Book U, Page 32, of the Public Records of Orange County, Florida. LESS AND EXCEPT:

Begin at the Northeast corner of Lot 9, Block B, Bunche Manor, as recorded in Plat Book U, Page 32, Public Records of Orange County, Florida; thence South 00 degrees 15 minutes 00 seconds East along the West right of way line of Tampa Avenue a distance of 21.47 feet; thence North 78 degrees 36 minutes 47 seconds West a distance of 110.35 feet to a point 9.28 feet East of the Northwest corner of said Lot 9; thence South 89 degrees 58 minutes 39 seconds East along the South right of way line of Orange Center Boulevard a distance of 108.08 to the POINT OF BEGINNING.

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Issued through the Office of:
GRAYROBINSON P.A.
301 EAST PINE STREET STE 1400
ORLANDO, FL 32801
Phone: 407-843-8880


Authorized Signature

This page is only a part of a 2016 ALTA Commitment for Title Insurance. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I - Requirements; and Schedule B, Part II - Exceptions.

SCHEDULE B - I
AMERICAN LAND TITLE ASSOCIATION COMMITMENT

Requirements

All of the following Requirements must be met:

Satisfied

1. ~~The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.~~
2. Pay the agreed amount for the estate or interest to be insured.
3. Pay the premiums, fees, and charges for the Policy to the Company.
4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
5. Deed from First One Hundred LLC, as debtor in possession in Bankruptcy Case No. 16-13973-BKC-AJC, U.S. Bankruptcy Court, Southern District of Florida (Miami), pursuant to the Bankruptcy Court Order recorded June 7, 2017 in Official Records Instrument No. 20170316285, Public Records of Orange County, Florida, to proposed insured.
6. Other instruments which must be properly executed, delivered and duly filed for record, and/or other matters which must be furnished to the company:
7. Redemption of outstanding Tax Certificate numbered 2011-15627 for unpaid taxes against tax parcel number 34-22-29-1036-01010. (as to Parcel 1)
8. Cancellation of Tax Deed Pending under Tax Certificate numbered 2011-15627 for unpaid taxes against tax parcel number 34-22-29-1036-01010. (as to Parcel 1)
9. Redemption of outstanding Tax Certificate numbered 2011-15628 for unpaid taxes against tax parcel number 34-22-29-1036-01060. (as to Parcel 2)
10. Cancellation of Tax Deed Pending under Tax Certificate numbered 2011-15628 for unpaid taxes against tax parcel number 34-22-29-1036-01060. (as to Parcel 2)
11. Redemption of outstanding Tax Certificate numbered 2011-15629 for unpaid taxes against tax parcel number 34-22-29-1036-02010. (as to Parcel 3)
12. Cancellation of Tax Deed Pending under Tax Certificate numbered 2011-15629 for unpaid taxes against tax parcel number 34-22-29-1036-02010. (as to Parcel 3)
13. Redemption of outstanding Tax Certificate numbered 2011-15630 for unpaid taxes against tax parcel number 34-22-29-1036-02040. (as to Parcel 4)

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Satisfied

14. ~~Cancellation of Tax Deed Pending under Tax Certificate numbered 2011-15630 for unpaid taxes against tax parcel number 34-22-29-1036-02040. (as to Parcel 4)~~
15. ~~Redemption of outstanding Tax Certificates numbered 2014-0012409.000 and 2015-0011879.000 for unpaid taxes against tax parcel number 34-22-29-1036-02070. (as to Parcel 5)~~
16. ~~Redemption of outstanding Tax Certificates numbered 2010-0017463.000, 2011-0015632.000, 2014-0012410.000, 2014-0012411.000, 2014-0012412.000 and 2015-0011880.000 for unpaid taxes against tax parcel number 34-22-29-1036-02080. (as to Parcel 6)~~
17. ~~Proof of payment of taxes for the year 2015 must be furnished. (as to Parcels 5 and 6)~~
18. ~~Proof of payment of taxes for the year 2016 must be furnished. (as to all Parcels)~~
19. ~~Satisfaction of, or Partial Release of the land described in Schedule A from, the Code Enforcement Board Liens against PDQ Coolidge Formad LLC recorded in Official Records Book 9710, Page 8327; Official Records Book 9741, Page 8933; Official Records Book 9741, Page 8939; Official Records Book 9741, Page 8940; Official Records Book 9741, Page 8941; Official Records Book 9741, Page 8942; Official Records Book 9741, Page 8943; Official Records Book 9741, Page 8950; Official Records Book 9741, Page 8958; Official Records Book 9746, Page 7361; and Official Records Book 9784, Page 4681, of the Public Records of Orange County, Florida. (as to all Parcels)~~
20. ~~Satisfaction of the Code Enforcement Board Lien against PDQ Coolidge Formad LLC recorded in Official Records Book 8334, Page 215, of the Public Records of Orange County, Florida. A Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that the particular violation affecting the land described in Schedule A has been removed or corrected and no longer constitutes a violation. (as to Parcel 1)~~
21. ~~Satisfaction of the Code Enforcement Board Liens against First One Hundred LLC recorded in Official Records Book 10710, Page 4687 and Official Records Book 10710, Page 4691, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 1)~~
22. ~~Satisfaction of the City of Orlando Special Assessment Liens against First One Hundred LLC recorded in Official Records Book 10660, Page 5822; Official Records Book 10673, Page 8425; Official Records Book 10702, Page 6132; Official Records Book 10784, Page 5528; Official Records Book 10824, Page 3529; Official Records Book 10836, Page 2332; Official Records Book 10873, Page 8594; Official Records Book 10945, Page 8471; Official Records Book 10992, Page 1552; Official Records Book 11029, Page 9191; Official Records Book 11029, Page 9196; Official Records Instrument # 20160387129; and Official Records Instrument # 20160577461, of the Public Records of Orange County, Florida. (as to Parcel 1)~~
23. ~~Satisfaction of the Code Enforcement Board Liens against First One Hundred LLC recorded in Official Records Book 10704, Page 8176, Official Records Book 10704, Page 8178 and Official Records Book 10704, Page 8179, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 2)~~

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- Satisfied*
24. Satisfaction of the City of Orlando Special Assessment Liens against First One Hundred LLC recorded in Official Records Book 10584, Page 382; Official Records Book 10660, Page 5822; Official Records Book 10673, Page 8425; Official Records Book 10703, Page 3679; Official Records Book 10784, Page 5529; Official Records Book 10824, Page 3528; Official Records Book 10836, Page 2330; Official Records Book 10873, Page 8593; Official Records Book 10945, Page 8472; Official Records Book 10992, Page 1559; Official Records Book 11029, Page 9197; Official Records Instrument # 20160387130; Official Records Instrument # 20160577460; Official Records Instrument # 20170033559, of the Public Records of Orange County, Florida. (as to Parcel 2)
 25. Satisfaction of the Code Enforcement Board Liens against PDQ Coolidge Formad LLC recorded in Official Records Book 8334, Page 210, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 3)
 26. Satisfaction of the Code Enforcement Board Liens against First One Hundred LLC recorded in Official Records Book 10710, Page 4688; Official Records Book 10710, Page 4689; Official Records Book 10710, Page 4690, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 3)
 27. Satisfaction of the City of Orlando Special Assessment Liens against First One Hundred LLC recorded in Official Records Book 10660, Page 5822; Official Records Book 10673, Page 8425; Official Records Book 10702, Page 6132; Official Records Book 10784, Page 5526; Official Records Book 10824, Page 2059; Official Records Book 10836, Page 2331; Official Records Book 10873, Page 8592; Official Records Book 10945, Page 8473; Official Records Book 10992, Page 1553; Official Records Book 11029, Page 9195; and Official Records Instrument # 20160577459, of the Public Records of Orange County, Florida. (as to Parcel 3)
 28. Satisfaction of the Code Enforcement Board Lien against PDQ Coolidge Formad LLC recorded in Official Records Book 8334, Page 209, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 4)
 29. Satisfaction of the Code Enforcement Board Lien against First One Hundred LLC recorded in Official Records Book 10704, Page 8175, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 4)
 30. Satisfaction of the City of Orlando Special Assessment Liens against First One Hundred LLC recorded in Official Records Book 10660, Page 5822; Official Records Book 10673, Page 8425; Official Records Book 10702, Page 6132; Official Records Book 10784, Page 5712; Official Records Book 10824, Page 1930; Official Records Book 10836, Page 2329; Official Records Book 10873, Page 8591; Official Records Book 10945, Page 8474; Official Records Book 10992, Page 1554; Official Records Instrument # 20160322101; and Official Records Instrument # 20160577458, of the Public Records of Orange County, Florida. (as to Parcel 4)

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Satisfied

31. Satisfaction of the Code Enforcement Board Liens against PDQ Coolidge Formad LLC recorded in Official Records Book 8334, Page 206, and Official Records Book 8334, Page 207, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 5)
32. Satisfaction of the City of Orlando Special Assessment Lien against First One Hundred LLC recorded in Official Records Book 10660, Page 5822, of the Public Records of Orange County, Florida. (as to Parcel 5)
33. Satisfaction of the Code Enforcement Board Liens against First One Hundred LLC recorded in Official Records Book 10704, Page 8173 and Official Records Book 10704, Page 8177, of the Public Records of Orange County, Florida. Certificate of Compliance from the appropriate governmental agency must be furnished evidencing that any and all particular violations affecting the land described in Schedule A have been removed or corrected and no longer constitutes a violation. (as to Parcel 6)
34. Satisfaction of the City of Orlando Special Assessment Liens against First One Hundred LLC recorded in Official Records Book 10660, Page 5822; Official Records Book 10673, Page 8425; Official Records Book 10784, Page 5527; Official Records Book 10824, Page 3530; Official Records Book 10836, Page 2328; Official Records Book 10873, Page 8589; Official Records Book 10945, Page 8467; Official Records Book 10945, Page 8470; Official Records Book 10992, Page 1551; Official Records Book 11029, Page 9192; Official Records Instrument # 20160387128; and Official Records Instrument # 20160577457, of the Public Records of Orange County, Florida. (as to Parcel 6)
35. Satisfaction of the Florida Department of Revenue Unemployment Tax Lien against PDQ Coolidge Formad LLC, recorded February 10th, 2012, in Official Records Book 10330, Page 7909, of the Public Records of Orange County, Florida. (as to all Parcels)
36. Partial Release of the land described in Schedule A from the Mortgage and Spreader agreement executed by PDQ Coolidge Formad LLC to Aaronson Schantz P.A. recorded June 11th, 2013 in Official Records Book 10583, Page 1384, of the Public Records of Orange County, Florida. (as to all Parcels)
37. Determination must be made that there are no unrecorded special assessment liens or unrecorded liens arising by virtue of ordinances, unrecorded agreements as to impact or other development fees, unpaid waste fees payable to the county or municipality, or unpaid service charges under Ch. 159, F.S., or county ordinance. (as to all Parcels)
38. Provide a satisfactory Owner's Affidavit of Possession and No Liens. Said affidavit, when properly executed at closing by the seller(s) if any and mortgagor's herein will serve to delete the standard lien and possession exceptions for the policy(ies) to be issued. (as to all Parcels)

NOTE: All recording references in this commitment/policy shall refer to the Public Records of Orange County, unless otherwise noted.

SCHEDULE B SECTION II IS CONTINUED ON AN ADDED PAGE

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SCHEDULE B - II
AMERICAN LAND TITLE ASSOCIATION COMMITMENT

Exceptions

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

The Policy will not insure against loss or damage resulting from the terms and provisions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

1. ~~Defects, liens, encumbrances, adverse claims or other matters, if any created, first appearing in the public records or attaching subsequent to the effective date hereof but prior to the date the proposed Insured acquires for value of record the estate or interest or mortgage thereon covered by this Commitment.~~
2. Facts which would be disclosed by an accurate and comprehensive survey of the premises herein described.
3. ~~Rights or claims of parties in possession.~~
4. ~~Construction, Mechanic's, Contractors' or Materialmen's lien claims, if any, where no notice thereof appears of record.~~
5. ~~Easements or claims of easements not shown by the public records.~~
6. General or special taxes and assessments required to be paid in the year 2017 and subsequent years, *not yet due or pgs 25k.*
7. Matters shown on the plat of Bunche Manor, a subdivision recorded in Plat Book U, Page 32, Public Records of Orange County, Florida. (as to all Parcels)
8. Terms, provisions and conditions of the Cable Television Installation Agreements by and between American Television and Communications Corporation d/b/a Cablevision of Central Florida and Earl M. Crittenden recorded in Official Records Book 3855, Page 4738, Official Records Book 3855, Page 4743, Official Records Book 3855, Page 4758, Official Records Book 3855, Page 4761, and Official Records Book 3855, Page 4764, Public Records of Orange County, Florida. (as all Parcels)
9. Terms, covenants, conditions and other matters contained in the Lease dated June 7th, 1999 by and between DBA Management, Inc. d/b/a Colonial Manor Apartments and Mac-Gray Corporation as evidenced by the Memorandum of Lease recorded in Official Records Book 5877, Page 4364, Public Records of Orange County, Florida. (as to Parcels 1 and 2)
10. Terms, provisions and conditions of the Service Agreement for Lighting Service (Colonial Manor Apartments) by and between Orlando Utilities Commission and PDQ Coolidge Formad LLC recorded in Official Records Book 10221, Page 2464, Public Records of Orange County, Florida. (as to Parcel 1)

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11. Terms, provisions and conditions of the Service Agreement for Lighting Service (Colonial Manor Apartments) by and between Orlando Utilities Commission and PDQ Coolidge Formad LLC recorded in Official Records Book 10221, Page 2438, Public Records of Orange County, Florida. (as to Parcel 2)
12. Terms, provisions and conditions of the Service Agreement for Lighting Service (Lakeview Apartments) by and between Orlando Utilities Commission and PDQ Coolidge Formad LLC recorded in Official Records Book 10221, Page 2503, Public Records of Orange County, Florida. (as to Parcel 3)
13. Terms, provisions and conditions of the Service Agreement for Lighting Service (Lakeview Apartments II) by and between Orlando Utilities Commission and PDQ Coolidge Formad LLC recorded in Official Records Book 10221, Page 2386, Public Records of Orange County, Florida. (as to Parcel 4)
14. Terms, covenants, conditions and restrictions contained in the Declaration of Restrictive Covenant Containing Rent and Income Restrictions recorded in Official Records Book 9957, Page 7809, Public Records of Orange County, Florida. (as to Parcel 5)
15. Terms, provisions and conditions of the Service Agreement for Lighting Service (Savoy Apartments) by and between Orlando Utilities Commission and PDQ Coolidge Formad LLC recorded in Official Records Book 10221, Page 2425, Public Records of Orange County, Florida. (as to Parcel 5)
16. Mortgage Security Agreement made October 28, 2009 by PDQ Coolidge Formad, LLC, a Florida limited liability company, to City of Orlando, a Florida municipal corporation, recorded November 4, 2009 in Official Records Book 9957, Page 7812, as modified by First Note and Mortgage Modification Agreement recorded February 8, 2012 in Official Records Book 10329, Page 3647, of the Public Records of Orange County, Florida. (as to all Parcels)
17. Terms, provisions and conditions of the Service Agreement for Lighting Service (Bunche Manor Apartments) by and between Orlando Utilities Commission and PDQ Coolidge Formad LLC recorded in Official Records Book 10221, Page 2412, Public Records of Orange County, Florida. (as to Parcel 6)
18. Terms, covenants, conditions and other matters contained in any unrecorded Lease(s) and all rights thereunder of the Lessee(s) and of any person claiming by, through or under the Lessee(s). (as to all parcels)

Taxes for year 2016 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-01010. TAX DEED PENDING (as to Parcel 1)

Taxes for year 2016 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-01060. TAX DEED PENDING (as to Parcel 2)

Taxes for year 2016 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-02010. TAX DEED PENDING (as to Parcel 3)

Taxes for year 2016 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-02040. TAX DEED PENDING (as to Parcel 4)

Taxes for year 2016 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-02070. (as to Parcel 5)

Taxes for year 2015 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-02070. (as to Parcel 5)

Taxes for year 2016 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-02080. (as to Parcel 6)

Taxes for year 2015 are DUE and DELINQUENT; Parcel Number 34-22-29-1036-02080. (as to Parcel 6)

Note: The following is for informational purposes only and will not appear in the policy to be issued: The following deed(s) affecting the land described in Schedule A hereof cover a minimum twenty-four month period prior to the effective date of this commitment: Receiver's Deed O.R. 6618/6293; QCD O.R.

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APPENDIX B

Orange Center Boulevard Apts

800 S Tampa Ave, 2016-2126 Orange Center Blvd
Orlando, FL 32805

Inquiry Number: 5248940.2s

April 05, 2018

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
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 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

800 S TAMPA AVE, 2016-2126 ORANGE CENTER BLVD
ORLANDO, FL 32805

COORDINATES

Latitude (North):	28.5315040 - 28° 31' 53.41"
Longitude (West):	81.4057560 - 81° 24' 20.72"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	460301.6
UTM Y (Meters):	3155975.2
Elevation:	99 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5656119 ORLANDO WEST, FL
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20151017
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
800 S TAMPA AVE, 2016-2126 ORANGE CENTER BLVD
ORLANDO, FL 32805

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	HOLDEN HEIGHTS ROCC		BROWNFIELDS	Same	1954, 0.370, SE
Reg	DEEDS ORLANDO EXPAND		BROWNFIELDS	Same	1 ft.
A1	ADAMS PROPERTY	1901 W GORE ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	8, 0.002, SSE
A2	ORLANDO CITY LIFT ST	825 S TAMPA AVE	AST	Higher	52, 0.010, ENE
A3	ORLANDO CITY-LIFT ST	1820 W GORE ST	UST, AST, Financial Assurance	Higher	104, 0.020, SE
B4	PEACE FOOD STORE	794 S TAMPA AVE	LUST, UST, CLEANUP SITES, DWM CONTAM, Financial...	Higher	193, 0.037, North
B5	GATES SERVICE STATIO	794 S TAMPA AV	EDR Hist Auto	Higher	193, 0.037, North
B6	PEACE FOOD STORE	794 S TAMPA AVE	RCRA-CESQG, FINDS, ECHO	Higher	193, 0.037, North
A7	ALL AMERICAN TRUCK C	1816 W GORE ST # A	RCRA-CESQG, FINDS, ECHO	Higher	218, 0.041, SE
A8	RYDER TRANSPORTATION	1816 W GORE ST	RCRA-CESQG, LUST, UST, AST, FINDS, ECHO, Financial...	Higher	218, 0.041, SE
C9	MEARS MOTOR COACHES	1724 W GORE ST	RCRA-SQG, FINDS, ECHO	Higher	643, 0.122, SE
C10	PIE NATIONWIDE INC	1724 W GORE ST	LUST, UST, CLEANUP SITES, DWM CONTAM, NPDES	Higher	643, 0.122, SE
11	ORANGE CENTER ELEMEN	621 S TEXAS AVE	RCRA-CESQG	Higher	801, 0.152, NW
D12	FL TERRAZZO INC	1950 MONTE CARLO TRL	LUST, UST, AST, Financial Assurance	Higher	878, 0.166, SSE
E13	ARCHITECTURAL LANDSC	1908 MONTE CARLO TRL	UST	Higher	903, 0.171, SSE
E14	FLORIDA COASTAL TIRE	1908 MONTE CARLO TR	SWF/LF	Higher	903, 0.171, SSE
F15	BORDEN CONSUMER PROD	1600 W GORE ST	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	1006, 0.191, ESE
F16	BORDEN INC	1600 W. GORE ST.	RCRA NonGen / NLR, FINDS, ECHO	Higher	1006, 0.191, ESE
E17	G L BRADFORD CONCRET	1904 MONTE CARLO TRL	LUST, UST	Higher	1060, 0.201, SE
D18	NATIONAL REMANUFACTU	1638 ACME ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1166, 0.221, SSE
19	LAW & ASSOCIATES INC	1650 ACME ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1169, 0.221, South
G20	PENSKE TRUCK LEASING	1477 W GORE ST	LUST, UST	Higher	1492, 0.283, East
G21	PENSKE TRUCK COMPANY	1447 WEST GORE STREE	RESP PARTY	Higher	1705, 0.323, East
22	ADAMS PROPERTY - 140	1401 GORE ST	RESP PARTY	Higher	1782, 0.338, East
23	JONES HIGH SCHOOL -	801 S RIO GRANDE AVE	ASBESTOS, CLEANUP SITES, RESP PARTY, NPDES	Higher	1941, 0.368, ENE
H24	CROSS-ROADS CONTRACT	1285 S RIO GRANDE AV	LUST, UST, AST, VCP	Higher	2180, 0.413, SE
H25	RIO GRANDE ACQUISITI	1285 RIO GRANDE AVEN	BROWNFIELDS	Higher	2180, 0.413, SE
26	COMFORT INN DOWNTOWN	720 S ORANGE BLOSSOM	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	2438, 0.462, ENE
27	U-HAUL OF SOUTHSIDE	840 S ORANGE BLOSSOM	LUST, UST	Higher	2546, 0.482, East

EXECUTIVE SUMMARY

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
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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-LQG..... RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

SHWS..... Florida's State-Funded Action Sites

State and tribal leaking storage tank lists

LAST..... Leaking Aboveground Storage Tank Listing
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
FF TANKS..... Federal Facilities Listing
INDIAN UST..... Underground Storage Tanks on Indian Land
TANKS..... Storage Tank Facility List

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Institutional Controls Registry
INST CONTROL..... Institutional Controls Registry

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
PRIORITYCLEANERS..... Priority Ranking List
FI Sites..... Sites List
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

EXECUTIVE SUMMARY

SPILLS..... Oil and Hazardous Materials Incidents
 SPILLS 90..... SPILLS 90 data from FirstSearch
 SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
 DOD..... Department of Defense Sites
 SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
 US FIN ASSUR..... Financial Assurance Information
 EPA WATCH LIST..... EPA WATCH LIST
 2020 COR ACTION..... 2020 Corrective Action Program List
 TSCA..... Toxic Substances Control Act
 TRIS..... Toxic Chemical Release Inventory System
 SSTS..... Section 7 Tracking Systems
 ROD..... Records Of Decision
 RMP..... Risk Management Plans
 RAATS..... RCRA Administrative Action Tracking System
 PRP..... Potentially Responsible Parties
 PADS..... PCB Activity Database System
 ICIS..... Integrated Compliance Information System
 FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
 MLTS..... Material Licensing Tracking System
 COAL ASH DOE..... Steam-Electric Plant Operation Data
 COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
 PCB TRANSFORMER..... PCB Transformer Registration Database
 RADINFO..... Radiation Information Database
 HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
 DOT OPS..... Incident and Accident Data
 CONSENT..... Superfund (CERCLA) Consent Decrees
 INDIAN RESERV..... Indian Reservations
 FUSRAP..... Formerly Utilized Sites Remedial Action Program
 UMTRA..... Uranium Mill Tailings Sites
 LEAD SMELTERS..... Lead Smelter Sites
 US AIRS..... Aerometric Information Retrieval System Facility Subsystem
 US MINES..... Mines Master Index File
 ABANDONED MINES..... Abandoned Mines
 FINDS..... Facility Index System/Facility Registry System
 UXO..... Unexploded Ordnance Sites
 DOCKET HWC..... Hazardous Waste Compliance Docket Listing
 ECHO..... Enforcement & Compliance History Information
 FUELS PROGRAM..... EPA Fuels Program Registered Listing
 AIRS..... Permitted Facilities Listing
 ASBESTOS..... ASBESTOS
 CLEANUP SITES..... DEP Cleanup Sites - Contamination Locator Map Listing
 DEDB..... Ethylene Dibromide Database Results
 DRYCLEANERS..... Drycleaning Facilities
 Financial Assurance..... Financial Assurance Information Listing
 FL Cattle Dip. Vats..... Cattle Dipping Vats
 SITE INV SITES..... Site Investigation Section Sites Listing
 TIER 2..... Tier 2 Facility Listing
 UIC..... Underground Injection Wells Database Listing
 NPDES..... Wastewater Facility Regulation Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EXECUTIVE SUMMARY

EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
RGA LF..... Recovered Government Archive Solid Waste Facilities List
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

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-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 12/11/2017 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MEARS MOTOR COACHES</i>	<i>1724 W GORE ST</i>	<i>SE 0 - 1/8 (0.122 mi.)</i>	<i>C9</i>	<i>51</i>

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 4 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PEACE FOOD STORE</i>	<i>794 S TAMPA AVE</i>	<i>N 0 - 1/8 (0.037 mi.)</i>	<i>B6</i>	<i>27</i>

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALL AMERICAN TRUCK C	1816 W GORE ST # A	SE 0 - 1/8 (0.041 mi.)	A7	28
RYDER TRANSPORTATION	1816 W GORE ST	SE 0 - 1/8 (0.041 mi.)	A8	32
ORANGE CENTER ELEMEN	621 S TEXAS AVE	NW 1/8 - 1/4 (0.152 mi.)	11	59

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, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FLORIDA COASTAL TIRE Database: SWF/LF, Date of Government Version: 01/17/2018 Facility-Site Id: 96242 Class Status: INACTIVE (I)	1908 MONTE CARLO TR	SSE 1/8 - 1/4 (0.171 mi.)	E14	68

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 01/09/2018 has revealed that there are 10 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEACE FOOD STORE Discharge Cleanup Status: SA - SA ONGOING Facility Status: OPEN Facility-Site Id: 8512944	794 S TAMPA AVE	N 0 - 1/8 (0.037 mi.)	B4	16
RYDER TRANSPORTATION Discharge Cleanup Status: NFA - NFA COMPLETE Discharge Cleanup Status: SRCR - SRCR COMPLETE Facility Status: OPEN Facility-Site Id: 8513335	1816 W GORE ST	SE 0 - 1/8 (0.041 mi.)	A8	32
PIE NATIONWIDE INC Discharge Cleanup Status: RAP - RAP ONGOING Facility Status: CLOSED Facility-Site Id: 8513331	1724 W GORE ST	SE 0 - 1/8 (0.122 mi.)	C10	53
FL TERRAZZO INC Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED Facility Status: OPEN Facility-Site Id: 8627465	1950 MONTE CARLO TRL	SSE 1/8 - 1/4 (0.166 mi.)	D12	61
BORDEN CONSUMER PROD	1600 W GORE ST	ESE 1/8 - 1/4 (0.191 mi.)	F15	68

EXECUTIVE SUMMARY

Discharge Cleanup Status: RAP - RAP ONGOING

Facility Status: CLOSED

Facility-Site Id: 8521552

G L BRADFORD CONCRET	1904 MONTE CARLO TRL	SE 1/8 - 1/4 (0.201 mi.)	E17	76
Discharge Cleanup Status: SRCR - SRCR COMPLETE				
Facility Status: CLOSED				
Facility-Site Id: 8734315				
PENSKE TRUCK LEASING	1477 W GORE ST	E 1/4 - 1/2 (0.283 mi.)	G20	84
Discharge Cleanup Status: NFA - NFA COMPLETE				
Facility Status: CLOSED				
Facility-Site Id: 8512947				
CROSS-ROADS CONTRACT	1285 S RIO GRANDE AV	SE 1/4 - 1/2 (0.413 mi.)	H24	93
Discharge Cleanup Status: SRCR - SRCR COMPLETE				
Facility Status: CLOSED				
Facility-Site Id: 8733518				
COMFORT INN DOWNTOWN	720 S ORANGE BLOSSOM	ENE 1/4 - 1/2 (0.462 mi.)	26	98
Discharge Cleanup Status: RA - RA ONGOING				
Facility Status: CLOSED				
Facility-Site Id: 8513475				
U-HAUL OF SOUTHSIDE	840 S ORANGE BLOSSOM	E 1/4 - 1/2 (0.482 mi.)	27	103
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED				
Facility Status: CLOSED				
Facility-Site Id: 8513539				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. Shortly after the September 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the UST list, as provided by EDR, has revealed that there are 8 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ORLANDO CITY-LIFT ST	1820 W GORE ST	SE 0 - 1/8 (0.020 mi.)	A3	12
Database: UST, Date of Government Version: 01/10/2018				
Tank Status: B				
Facility-Site Id: 8841640				
Facility Status: CLOSED				
PEACE FOOD STORE	794 S TAMPA AVE	N 0 - 1/8 (0.037 mi.)	B4	16
Database: UST, Date of Government Version: 01/10/2018				
Tank Status: B				
Tank Status: U				
Facility-Site Id: 8512944				
Facility Status: OPEN				
RYDER TRANSPORTATION	1816 W GORE ST	SE 0 - 1/8 (0.041 mi.)	A8	32
Database: UST, Date of Government Version: 01/10/2018				
Tank Status: B				
Tank Status: A				

EXECUTIVE SUMMARY

Facility-Site Id: 8513335

Facility Status: OPEN

PIE NATIONWIDE INC **1724 W GORE ST** **SE 0 - 1/8 (0.122 mi.)** **C10** **53**

Database: UST, Date of Government Version: 01/10/2018

Tank Status: B

Facility-Site Id: 8513331

Facility Status: CLOSED

FL TERRAZZO INC **1950 MONTE CARLO TRL** **SSE 1/8 - 1/4 (0.166 mi.)** **D12** **61**

Database: UST, Date of Government Version: 01/10/2018

Tank Status: B

Facility-Site Id: 8627465

Facility Status: OPEN

ARCHITECTURAL LANDSC **1908 MONTE CARLO TRL** **SSE 1/8 - 1/4 (0.171 mi.)** **E13** **67**

Database: UST, Date of Government Version: 01/10/2018

Tank Status: B

Facility-Site Id: 8629382

Facility Status: CLOSED

BORDEN CONSUMER PROD **1600 W GORE ST** **ESE 1/8 - 1/4 (0.191 mi.)** **F15** **68**

Database: UST, Date of Government Version: 01/10/2018

Tank Status: B

Facility-Site Id: 8521552

Facility Status: CLOSED

G L BRADFORD CONCRET **1904 MONTE CARLO TRL** **SE 1/8 - 1/4 (0.201 mi.)** **E17** **76**

Database: UST, Date of Government Version: 01/10/2018

Tank Status: B

Facility-Site Id: 8734315

Facility Status: CLOSED

AST: Shortly after the Sept 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the AST list, as provided by EDR, has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ORLANDO CITY LIFT ST Database: AST, Date of Government Version: 01/10/2018 Facility-Site Id: 9815738 Facility Status: OPEN Facility Status: OPEN	825 S TAMPA AVE	ENE 0 - 1/8 (0.010 mi.)	A2	10
ORLANDO CITY-LIFT ST Database: AST, Date of Government Version: 01/10/2018 Facility-Site Id: 8841640 Facility Status: CLOSED Facility Status: CLOSED	1820 W GORE ST	SE 0 - 1/8 (0.020 mi.)	A3	12
RYDER TRANSPORTATION Database: AST, Date of Government Version: 01/10/2018 Facility-Site Id: 8513335 Facility Status: OPEN	1816 W GORE ST	SE 0 - 1/8 (0.041 mi.)	A8	32

EXECUTIVE SUMMARY

Facility Status: OPEN

FL TERRAZZO INC

1950 MONTE CARLO TRL

SSE 1/8 - 1/4 (0.166 mi.)

D12

61

Database: AST, Date of Government Version: 01/10/2018

Facility-Site Id: 8627465

Facility Status: OPEN

Facility Status: OPEN

State and tribal voluntary cleanup sites

VCP: The Florida Voluntary Cleanup Program database.

A review of the VCP list, as provided by EDR, and dated 12/21/2017 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CROSS-ROADS CONTRACT Status: CLOSED Comet Site Id: 326369	1285 S RIO GRANDE AV	SE 1/4 - 1/2 (0.413 mi.)	H24	93

State and tribal Brownfields sites

BROWNFIELDS: Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

A review of the BROWNFIELDS list, as provided by EDR, has revealed that there are 3 BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOLDEN HEIGHTS ROCC Database: BROWNFIELDS AREAS, Date of Government Version: 01/02/2018		SE 1/4 - 1/2 (0.370 mi.)	0	8
DEEDS ORLANDO EXPAND Database: BROWNFIELDS AREAS, Date of Government Version: 01/02/2018		0 - 1/8 (0.000 mi.)	0	8
RIO GRANDE ACQUISITI Database: BROWNFIELDS, Date of Government Version: 12/11/2017 Database: BSRA, Date of Government Version: 08/02/2017 Site Id: BF480703002 Facility-Site Id: BF480703000 Site Id: BF480703002	1285 RIO GRANDE AVEN	SE 1/4 - 1/2 (0.413 mi.)	H25	97

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

EXECUTIVE SUMMARY

RCRA NonGen / NLR: 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 / NLR list, as provided by EDR, and dated 12/11/2017 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ADAMS PROPERTY	1901 W GORE ST	SSE 0 - 1/8 (0.002 mi.)	A1	8
BORDEN INC	1600 W. GORE ST.	ESE 1/8 - 1/4 (0.191 mi.)	F16	74
NATIONAL REMANUFACTU	1638 ACME ST	SSE 1/8 - 1/4 (0.221 mi.)	D18	80
LAW & ASSOCIATES INC	1650 ACME ST	S 1/8 - 1/4 (0.221 mi.)	19	82

DWM CONTAM: A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

A review of the DWM CONTAM list, as provided by EDR, and dated 09/30/2017 has revealed that there are 4 DWM CONTAM sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEACE FOOD STORE Program Site Id: 8512944	794 S TAMPA AVE	N 0 - 1/8 (0.037 mi.)	B4	16
PIE NATIONWIDE INC Program Site Id: 8513331	1724 W GORE ST	SE 0 - 1/8 (0.122 mi.)	C10	53
BORDEN CONSUMER PROD Program Site Id: 8521552	1600 W GORE ST	ESE 1/8 - 1/4 (0.191 mi.)	F15	68
COMFORT INN DOWNTOWN Program Site Id: 8513475	720 S ORANGE BLOSSOM	ENE 1/4 - 1/2 (0.462 mi.)	26	98

RESP PARTY: Open, inactive and closed responsible party sites

A review of the RESP PARTY list, as provided by EDR, and dated 01/02/2018 has revealed that there are 3 RESP PARTY sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PENSKE TRUCK COMPANY Site Status: CLOSED	1447 WEST GORE STREE	E 1/4 - 1/2 (0.323 mi.)	G21	89
ADAMS PROPERTY - 140 Site Status: CLOSED	1401 GORE ST	E 1/4 - 1/2 (0.338 mi.)	22	89
JONES HIGH SCHOOL - Site Status: OPEN	801 S RIO GRANDE AVE	ENE 1/4 - 1/2 (0.368 mi.)	23	90

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

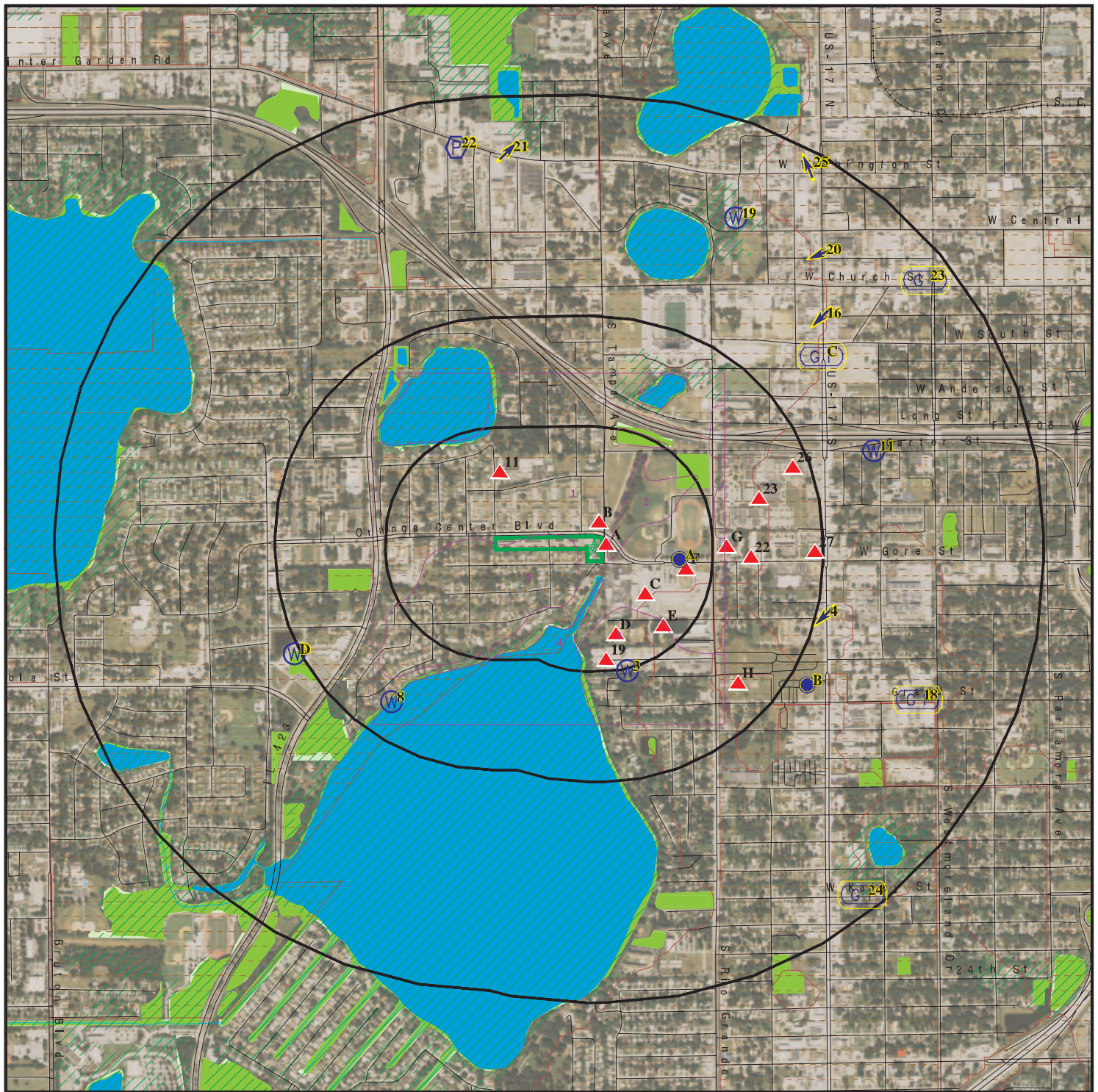
A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GATES SERVICE STATIO	794 S TAMPA AV	N 0 - 1/8 (0.037 mi.)	B5	26

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5248940.2S



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

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

FL Brownfield

0 1/4 1/2 1 Miles

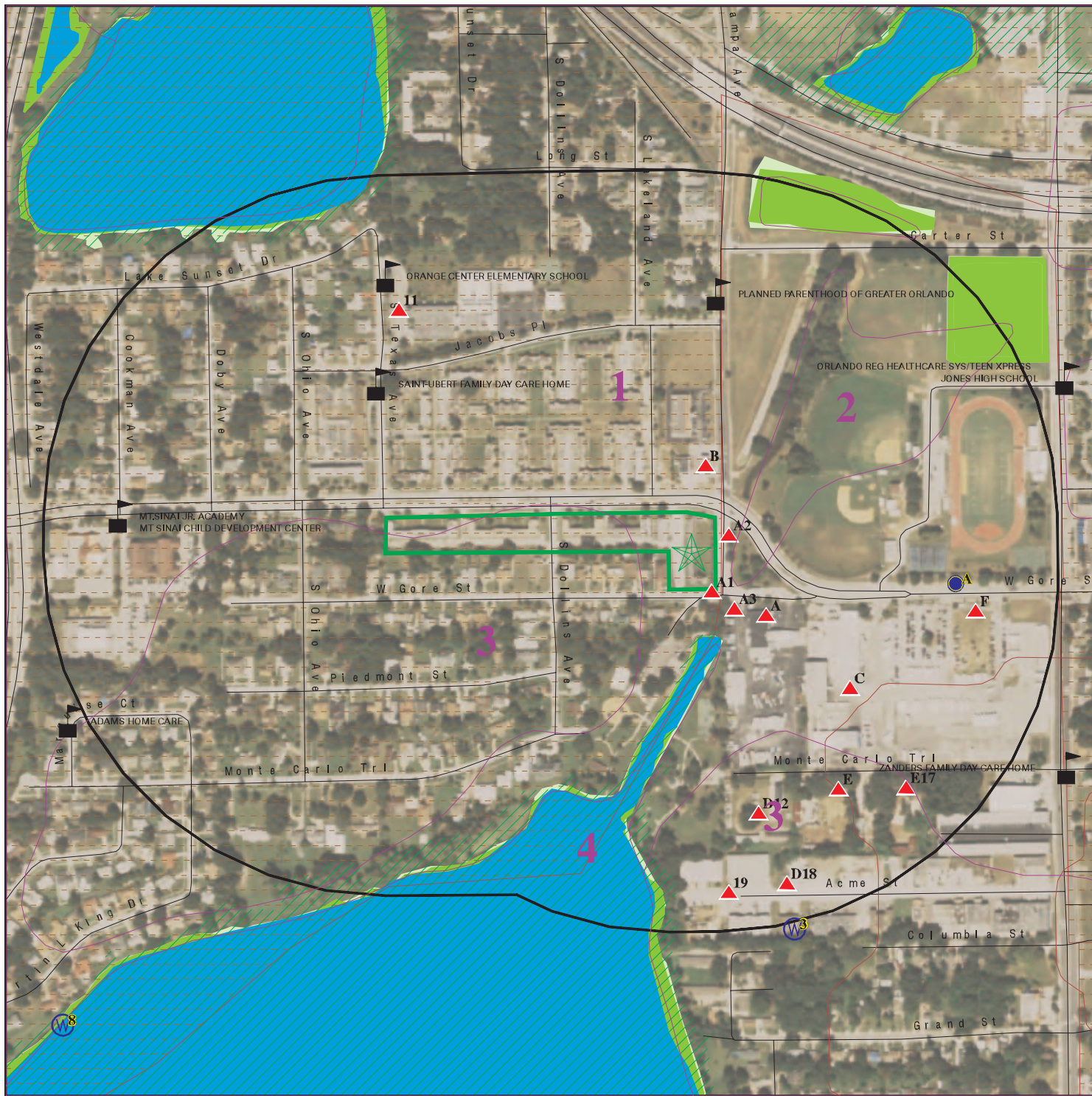


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Orange Center Boulevard Apts
ADDRESS: 800 S Tampa Ave, 2016-2126 Orange Center Blvd
Orlando FL 32805
LAT/LONG: 28.531504 / 81.405756

CLIENT: American Environmental Consulting
CONTACT: Derek Smith
INQUIRY #: 5248940.2s
DATE: April 05, 2018 12:46 pm

DETAIL MAP - 5248940.2S



-  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
-  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.

SITE NAME: Orange Center Boulevard Apts
ADDRESS: 800 S Tampa Ave, 2016-2126 Orange Center Blvd
Orlando FL 32805
LAT/LONG: 28.531504 / 81.405756

CLIENT: American Environmental Consulting
CONTACT: Derek Smith
INQUIRY #: 5248940.2s
DATE: April 05, 2018 12:47 pm

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
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
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
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-CESQG	0.250		3	1	NR	NR	NR	4
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	1	0	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
LAST	0.500		0	0	0	NR	NR	0
LUST	0.500		3	3	4	NR	NR	10
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA 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
FF TANKS	0.250		0	0	NR	NR	NR	0
UST	0.250		4	4	NR	NR	NR	8
AST	0.250		3	1	NR	NR	NR	4
INDIAN UST TANKS	0.250		0	0	NR	NR	NR	0
	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		1	0	2	NR	NR	3
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
FI Sites	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	3	NR	NR	NR	4
FUDS	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
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	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
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
CLEANUP SITES	TP		NR	NR	NR	NR	NR	0
DEDB	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
DWM CONTAM	0.500		2	1	1	NR	NR	4
Financial Assurance	TP		NR	NR	NR	NR	NR	0
FL Cattle Dip. Vats	0.250		0	0	NR	NR	NR	0
RESP PARTY	0.500		0	0	3	NR	NR	3
SITE INV SITES	0.500		0	0	0	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	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
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	19	14	11	0	0	44

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

SE
1/4-1/2
1954 ft.

HOLDEN HEIGHTS ROCC BROWNFIELD AREA
ORLANDO, FL

BROWNFIELDS **S108946000**
N/A

BROWNFIELDS AREAS:

Area id: BF480703000
District: Central
Acreage: 322.60818
Resolution: 2007-M-31
Resolution Date: 08/28/2007
Source: Orange County
Object Id: 203
Method: shp
Area: 1305548.89
XCoord: 654231.133
YCoord: 504125.0319

< 1/8
1 ft.

DEEDS ORLANDO EXPANDED
ORLANDO, FL

BROWNFIELDS **S106778650**
N/A

BROWNFIELDS AREAS:

Area id: BF480401000
District: Central
Acreage: 6538.16692
Resolution: 41011901
Resolution Date: 01/11/2007
Source: City of Orlando
Object Id: 194
Method: shp
Area: 26459019.9
XCoord: 653212.401
YCoord: 506661.2398

A1
SSE
< 1/8
0.002 mi.
8 ft.

ADAMS PROPERTY
1901 W GORE ST
ORLANDO, FL 32805

RCRA NonGen / NLR **1004685677**
FINDS **FLR000064451**
ECHO

Site 1 of 5 in cluster A

Relative:
Higher

RCRA NonGen / NLR:

Actual:
99 ft.

Date form received by agency: 09/22/2010
Facility name: ADAMS PROPERTY
Facility address: 1901 W GORE ST
ORLANDO, FL 32805-3641
EPA ID: FLR000064451
Mailing address: COLLINS AVE
BAL HARBOUR, FL 33154-1431
Contact: CAROL ADAMS
Contact address: COLLINS AVE
BAL HARBOUR, FL 33154-1431
Contact country: US
Contact telephone: 305-864-7560
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADAMS PROPERTY (Continued)

1004685677

Owner/Operator Summary:

Owner/operator name: CAROL ADAMS
Owner/operator address: 10240 COLLINS AVE
BAL HARBOUR, FL 33154
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/04/2000
Owner/Op end date: Not reported

Owner/operator name: ADAMS CAROL
Owner/operator address: 10240 COLLINS AVE
BAL HARBOUR, FL 33154
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/04/2000
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: GOR:403.161, FS
Area of violation: State Statute or Regulation
Date violation determined: 03/16/2000
Date achieved compliance: 12/11/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADAMS PROPERTY (Continued)

1004685677

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

Evaluation Action Summary:

Evaluation date: 09/21/2010
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 12/11/2000
Evaluation lead agency: State

FINDS:

Registry ID: 110005661159

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.

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

ECHO:

Envid: 1004685677
Registry ID: 110005661159
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005661159>

A2
ENE
< 1/8
0.010 mi.
52 ft.

ORLANDO CITY LIFT ST #5
825 S TAMPA AVE
ORLANDO, FL 32805
Site 2 of 5 in cluster A

AST A100441855
N/A

Relative:
Higher

Actual:
99 ft.

AST:
Facility ID: 9815738
Facility Status: OPEN
Type Description: Local Government
Facility Phone: (407) 246-2040
DEP Contractor Own: P
Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORLANDO CITY LIFT ST #5 (Continued)

A100441855

Positioning Method: Not reported
Lat/Long (dms): Not reported

Owner:

Owner Id: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Owner Contact: BUSTER FALLS
Owner Phone: (407) 246-2664

Tank Id: 1
Status: In service
Status Date: 01-JUN-2017
Install Date: 01-JUN-2017
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 4000
Tank Location: ABOVEGROUND

Construction:

Tank Id: 1
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 1
Construction Category: Corrosion Protection
Construction Description: Sacrificial anode CP

Tank Id: 1
Construction Category: Primary Construction
Construction Description: Steel

Monitoring:

Tank ID: 1
Monitoring Description: Continuous electronic sensing

Tank ID: 1
Monitoring Description: Visual inspection of ASTs

Tank ID: 1
Monitoring Description: Monitor tank bottom space

Tank ID: 1
Monitoring Description: Monitor dbl wall pipe space

Piping:

Tank ID: 1
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORLANDO CITY LIFT ST #5 (Continued)

A100441855

Tank ID: 1
Piping Category: Secondary Containment
Piping Description: Double wall - pipe jacket

Tank ID: 1
Piping Category: Corrosion Protection
Piping Description: External protective coating

Tank ID: 1
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

[Click here for Florida Oculus:](#)

A3
SE
< 1/8
0.020 mi.
104 ft.

ORLANDO CITY-LIFT STATION #5
1820 W GORE ST
ORLANDO, FL 32805
Site 3 of 5 in cluster A

UST **U001365080**
AST **N/A**
Financial Assurance

Relative:
Higher

Actual:
99 ft.

UST:
Facility Id: 8841640
Facility Status: CLOSED
Type Description: Local Government
Facility Phone: (407) 246-2040
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 28 31 51 / 81 24 20

Owner:
Owner Id: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Owner Contact: BUSTER FALLS
Owner Phone: (407) 246-2664

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 01-JUN-2009
Install Date: 01-JUL-1986
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

AST:
Facility ID: 8841640
Facility Status: CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORLANDO CITY-LIFT STATION #5 (Continued)

U001365080

Type Description: Local Government
Facility Phone: (407) 246-2040
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 28 31 51 / 81 24 20

Owner:

Owner Id: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Owner Contact: BUSTER FALLS
Owner Phone: (407) 246-2664

Tank Id: 2
Status: Removed
Status Date: 01-OCT-2017
Install Date: 01-JUN-2009
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 2000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

FL Financial Assurance 3:

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST
Insurance Company: Not reported
Effective Date: 13-JAN-2016
Expire Date: 13-JAN-2017
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORLANDO CITY-LIFT STATION #5 (Continued)

U001365080

Insurance Company: Not reported
Effective Date: 01-JAN-2011
Expire Date: 31-DEC-2011
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST
Insurance Company: Not reported
Effective Date: 15-FEB-2010
Expire Date: 15-FEB-2011
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC
Insurance Company: Not reported
Effective Date: 26-FEB-2009
Expire Date: 26-FEB-2010
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORLANDO CITY-LIFT STATION #5 (Continued)

U001365080

Insurance Company: Not reported
Effective Date: 26-JAN-2017
Expire Date: 26-JAN-2018
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST
Insurance Company: Not reported
Effective Date: 22-FEB-2012
Expire Date: 22-FEB-2013
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST
Insurance Company: Not reported
Effective Date: 26-FEB-2009
Expire Date: 26-FEB-2010
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

Region: 3
Facility ID: 8841640
Facility Phone: (407) 246-2040
Facility Status: OPEN
Facility Type: H
Type Description: Local Government
DEP CO: P
Financial Responsibility: LOCAL GOVERNMENTS - FINANCIAL TEST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORLANDO CITY-LIFT STATION #5 (Continued)

U001365080

Insurance Company: Not reported
Effective Date: 01-FEB-2014
Expire Date: 31-JAN-2015
Owner ID: 15953
Owner Name: ORLANDO CITY-ENVIRON CONTROL SEC
Owner Address: 5100 L B MCLEOD RD
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32811
Contact: BUSTER FALLS
Resp Party Phone: (407) 246-2664

B4
North
< 1/8
0.037 mi.
193 ft.

PEACE FOOD STORE
794 S TAMPA AVE
ORLANDO, FL 32805

Site 1 of 3 in cluster B

LUST
UST
CLEANUP SITES
DWM CONTAM
Financial Assurance
U001363823
N/A

Relative:
Higher
Actual:
99 ft.

LUST:
Region: STATE
Facility Id: 8512944
Facility Status: OPEN
Facility Type: A - Retail Station
Facility Phone: (407)841-4247
Facility Cleanup Rank: 12937
District: Central District
Lat/Long (dms): 28 31 56.0018 / 81 24 20.3102
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: AGPS
Datum: 0
Score: 10
Score Effective Date: 07/18/2007
Score When Ranked: 6
Operator: NICK
Name Update: Not reported
Address Update: 07/30/2003

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: NICK
Contact Company: AAN ENTERPRISES LLC
Contact Address: 794 S TAMPA AVE
Contact City/State/Zip: ORLANDO, FL 32805
Phone: (407)545-7711
Bad Address Ind: N
State: FL
Zip: 32805, 3646
Score: 10
Score Effective Date: 18-JUL-07
Related Party ID: 37716
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 08/04/2003
RP Zip: Not reported
RP Extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Discharge Cleanup Summary:

Discharge Date: 11/08/1988
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 01/02/2018
Cleanup Work Status: ACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Petroleum Cleanup Program Eligibility:

Facility ID: 8512944
Discharge Date: 08-NOV-88
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 01/02/2018
Cleanup Work Status: ACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 23-DEC-88
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 30-APR-90
Elig Status Date: 30-APR-90
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: 03/22/1990
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:

Discharge Date: 11/08/1988
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 01/02/2018
Cleanup Work Status: ACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Pollutant: Z - Other Non Regulated
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:
District: CD
Facility ID: 8512944
Facility Status: OPEN
Facility Type: A - Retail Station -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 11-08-1988
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 01-02-2018
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: ACTIVE
Site Mgr: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - Orange County
SR Task ID: 21716
SR Cleanup Responsible: ST - STATE
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 21717
SA Cleanup Responsible: ST - STATE
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 21718
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 21719

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8512944
Facility Status: OPEN
Type Description: Retail Station
Facility Phone: (407) 841-4247
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 28 31 55 / 81 24 21

Owner:

Owner Id: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Owner Contact: NICK
Owner Phone: (407) 545-7711

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 01-JUN-1996
Install Date: 01-DEC-1978
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 1R1
Status: In service
Status Date: 01-JUN-1996
Install Date: 01-JUN-1996
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:

Tank Id: 1R1
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Tank Id: 1R1
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Tank Id: 1R1
Construction Category: Secondary Containment
Construction Description: Double wall

Tank Id: 1R1
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Monitoring:
Tank ID: 1R1
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 1R1
Monitoring Description: Electronic line leak detector

Tank ID: 1R1
Monitoring Description: Monitor dbl wall tank space

Tank ID: 1R1
Monitoring Description: Monitor dbl wall pipe space

Piping:
Tank ID: 1R1
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 1R1
Piping Category: Primary Construction
Piping Description: DEP approved piping

Tank ID: 1R1
Piping Category: Secondary Containment
Piping Description: Double wall

Tank ID: 1R1
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank Id: 2
Status: Removed
Status Date: 01-JUN-1996
Install Date: 01-DEC-1978
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2R1
Status: In service
Status Date: 01-JUN-1996
Install Date: 01-JUN-1996
Substance: Kerosene
Content Description: Kerosene

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:
Tank Id: 2R1
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Tank Id: 2R1
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 2R1
Construction Category: Secondary Containment
Construction Description: Double wall

Tank Id: 2R1
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Monitoring:
Tank ID: 2R1
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 2R1
Monitoring Description: Electronic line leak detector

Tank ID: 2R1
Monitoring Description: Monitor dbl wall tank space

Tank ID: 2R1
Monitoring Description: Monitor dbl wall pipe space

Piping:
Tank ID: 2R1
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 2R1
Piping Category: Primary Construction
Piping Description: DEP approved piping

Tank ID: 2R1
Piping Category: Secondary Containment
Piping Description: Double wall

Tank ID: 2R1
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank Id: 3
Status: Removed
Status Date: 01-JUN-1996
Install Date: 01-DEC-1978

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3R1
Status: In service
Status Date: 01-JUN-1996
Install Date: 01-JUN-1996
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 12000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:

Tank Id: 3R1
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Tank Id: 3R1
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 3R1
Construction Category: Secondary Containment
Construction Description: Double wall

Tank Id: 3R1
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Monitoring:

Tank ID: 3R1
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 3R1
Monitoring Description: Electronic line leak detector

Tank ID: 3R1
Monitoring Description: Monitor dbl wall tank space

Tank ID: 3R1
Monitoring Description: Monitor dbl wall pipe space

Piping:

Tank ID: 3R1
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 3R1
Piping Category: Primary Construction
Piping Description: DEP approved piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Tank ID: 3R1
Piping Category: Secondary Containment
Piping Description: Double wall

Tank ID: 3R1
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank Id: 5
Status: Removed
Status Date: 01-JUN-1996
Install Date: 01-DEC-1978
Substance: Kerosene
Content Description: Kerosene
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

DEP Cleanup Site Key: 51692210
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8512944
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 11/27/2017
OC3 Office Id: CD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: EXACT
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: BECKER_G48
Collect Date: 10/14/2003
Collect Affiliation: CONTRACTOR
Map Source: 1999 doqs
Map Source Scale: 3133
Interpolation Scale: Not reported
Verifier Username: BECKER_G48
Verifier Affiliation: CONTRACTOR
Verification Date: 10/14/2003
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 28 31 56.0018 / 20.3102 81 24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

DWM CONTAM:

Program Site Id: 8512944
Lat DD: 28
Lat MM: 31
Lat SS: 56.0018
Long DD: 81
Long MM: 24
Long SS: 20.3102
Office/ District: PCLP48
Program Area: Petroleum
Offsite Contamination: U
Project Manager: CLARK_RW
Priority Score: 10
Remediation Status: ACTIVE
Date Known Offsite: Not reported
Datum: HARN
Method: DPHO
Program Eligible: Yes
Ineligible: Not reported

FL Financial Assurance 3:

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: AMERICAN SAFETY
Effective Date: 02-JAN-2013
Expire Date: 02-JAN-2014
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Contact: NICK
Resp Party Phone: (407) 545-7711

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 04-JAN-2011
Expire Date: 04-JAN-2012
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Contact: NICK
Resp Party Phone: (407) 545-7711

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: FPLIPA
Effective Date: 11-SEP-1991
Expire Date: 11-SEP-1992
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Contact: NICK
Resp Party Phone: (407) 545-7711

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: CRUM & FORSTER SPECIALTY INS. CO.
Effective Date: 02-JAN-2017
Expire Date: 02-JAN-2018
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Contact: NICK
Resp Party Phone: (407) 545-7711

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: CRUM & FORSTER INDEMNITY
Effective Date: 02-JAN-2015
Expire Date: 02-JAN-2016
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

U001363823

Contact: NICK
Resp Party Phone: (407) 545-7711

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 04-JAN-2010
Expire Date: 04-JAN-2011
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Contact: NICK
Resp Party Phone: (407) 545-7711

Region: 3
Facility ID: 8512944
Facility Phone: (407) 841-4247
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 04-JAN-2009
Expire Date: 04-JAN-2010
Owner ID: 37716
Owner Name: AAN ENTERPRISES LLC
Owner Address: 794 S TAMPA AVE
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Contact: NICK
Resp Party Phone: (407) 545-7711

B5
North
< 1/8
0.037 mi.
193 ft.

GATES SERVICE STATION
794 S TAMPA AV
ORLANDO, FL

EDR Hist Auto 1009058667
N/A

Site 2 of 3 in cluster B

Relative:
Higher

EDR Hist Auto

Actual:
99 ft.

Year:	Name:	Type:
1967	GATES SERVICE STATION	GASOLINE STATIONS
1967	GATES SERVICE STATION	GASOLINE STATIONS
1969	SIMS GATE SERVICE	Gasoline Service Stations
1970	SIMS GATE SERVICE	Gasoline Service Stations
1972	GATES SERVICE STATION	GASOLINE STATIONS
1972	GATES SERVICE STATION	GASOLINE STATIONS
1976	GATES SERVICE STATION	GASOLINE STATIONS
1976	GATES SERVICE STATION	GASOLINE STATIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATES SERVICE STATION (Continued)

1009058667

1981	GATES SERVICE STATION	GASOLINE STATIONS
1981	GATES SERVICE STATION	GASOLINE STATIONS
1986	GATES SERVICE STATION	GASOLINE STATIONS
1986	GATES SERVICE STATION	GASOLINE STATIONS

B6
North
< 1/8
0.037 mi.
193 ft.

PEACE FOOD STORE
794 S TAMPA AVE
ORLANDO, FL 32805

RCRA-CESQG
FINDS
ECHO

1019899898
FLR000220723

Site 3 of 3 in cluster B

Relative:
Higher

RCRA-CESQG:

Actual:
99 ft.

Date form received by agency: 10/26/2016
Facility name: PEACE FOOD STORE
Facility address: 794 S TAMPA AVE
ORLANDO, FL 32805-3646
EPA ID: FLR000220723
Contact: NON NOTIFIER
Contact address: 2600 BLAIR STONE ROAD
TALLAHASSEE, FL 32399-2400
Contact country: US
Contact telephone: 850-245-8707
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEACE FOOD STORE (Continued)

1019899898

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/26/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110070119764

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.

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

ECHO:

Envid: 1019899898
Registry ID: 110070119764
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070119764>

A7
SE
< 1/8
0.041 mi.
218 ft.

ALL AMERICAN TRUCK CENTER
1816 W GORE ST # A
ORLANDO, FL 32805

RCRA-CESQG 1001960203
FINDS FLR000061812
ECHO

Site 4 of 5 in cluster A

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 09/12/2013

Actual:
99 ft.

Facility name: ALL AMERICAN TRUCK CENTER
Facility address: 1816 W GORE ST # A
ORLANDO, FL 32805-3640

EPA ID: FLR000061812
Mailing address: W GORE ST
ORLANDO, FL 32805-3640

Contact: MARK GORDON
Contact address: W GORE ST
ORLANDO, FL 32805-3640

Contact country: US
Contact telephone: 407-841-6165
Contact email: MARKGORDON@AATRUCKCENTER.FDN.COM

EPA Region: 04
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN TRUCK CENTER (Continued)

1001960203

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

Owner/Operator Summary:

Owner/operator name: RYDER TRUCK RENTAL
Owner/operator address: 1816 W GORE ST # A
ORLANDO, FL 32805
Owner/operator country: US
Owner/operator telephone: 407-849-0764
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/28/1999
Owner/Op end date: Not reported

Owner/operator name: JOXON INC
Owner/operator address: 5311 N 40TH ST
TAMPA, FL 33610
Owner/operator country: US
Owner/operator telephone: 813-626-4241
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/06/2008
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN TRUCK CENTER (Continued)

1001960203

Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 08/28/2008
Site name: ALL AMERICAN TRUCK CENTER
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN TRUCK CENTER (Continued)

1001960203

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: 262.11
Area of violation: Generators - General
Date violation determined: 09/12/2013
Date achieved compliance: 02/24/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 02/27/2014
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: 09/12/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/24/2014
Evaluation lead agency: State

FINDS:

Registry ID: 110005659876

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.

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

ECHO:

Envid: 1001960203
Registry ID: 110005659876
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005659876>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A8
SE
< 1/8
0.041 mi.
218 ft.

RYDER TRANSPORTATION SERVICES
1816 W GORE ST
ORLANDO, FL 32805
Site 5 of 5 in cluster A

Relative:
Higher

Actual:
99 ft.

RCRA-CESQG
LUST
UST
AST
FINDS
ECHO
Financial Assurance
TIER 2

1000211553
FLD981754831

RCRA-CESQG:

Date form received by agency: 04/08/2010
Facility name: RYDER TRANSPORTATION SERVICES
Facility address: 1816 W GORE ST
ORLANDO, FL 32805-3681
EPA ID: FLD981754831
Mailing address: W GORE ST
ORLANDO, FL 32805-3640
Contact: BRUCE TSCHANTRE
Contact address: W GORE ST
ORLANDO, FL 32805-3640
Contact country: US
Contact telephone: 850-245-8707
Contact email: BRUCE_TSCHANTRE@RYDER.COM
EPA Region: 04
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: RYDER TRANSPORTATION SVC
Owner/operator address: 1816 W GORE ST
ORLANDO, FL 32805
Owner/operator country: US
Owner/operator telephone: 407-849-0761
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/08/2010
Owner/Op end date: Not reported

Owner/operator name: KIMBERLY RAY
Owner/operator address: 1816 W GORE ST
ORLANDO, FL 32805
Owner/operator country: US
Owner/operator telephone: Not reported

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
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RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/18/1996
Owner/Op end date: 04/08/2010

Owner/operator name: RYDER TRANSPORTATION SVC
Owner/operator address: 1816 W GORE ST
ORLANDO, FL 32805
Owner/operator country: US
Owner/operator telephone: 407-849-0761
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/08/2010
Owner/Op end date: Not reported

Owner/operator name: RAY KIMBERLY
Owner/operator address: 1816 W GORE ST
ORLANDO, FL 32805
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/18/1996
Owner/Op end date: 04/08/2010

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Violation Status: No violations found

LUST:

Region: STATE
Facility Id: 8513335
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail
Facility Phone: (407)849-0764
Facility Cleanup Rank: Not reported
District: Central District
Lat/Long (dms): 28 31 49.3421 / 81 24 15.9913
Section: 034
Township: 22S
Range: 29E
Feature: Not reported
Method: AGPS
Datum: 0
Score: 11
Score Effective Date: 05/30/2008
Score When Ranked: Not reported
Operator: BRUCE TSCHANTRE
Name Update: 01/21/1999
Address Update: 04/02/2004

Discharge Cleanup Summary:

Discharge Date: 01/16/2006
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09/25/2013
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: WHITE_CL
Site Mgr End Date: 09/03/2013
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Discharge Date: 11/16/1990
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 10/09/2001
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: ROSS_LQ
Site Mgr End Date: 12/06/2001
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Discharge Date: 12/28/2005
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09/25/2013
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE

Map ID
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MAP FINDINGS

Site

Database(s)

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RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Site Manager: WHITE_CL
Site Mgr End Date: 09/03/2013
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Petroleum Cleanup Program Eligibility:

Facility ID: 8513335
Discharge Date: 16-NOV-90
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 10/09/2001
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 16-NOV-90
Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM
Eligibility Status: 03-AUG-01
Elig Status Date: 03-AUG-01
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: 01/29/2001
Site Manager: ROSS_LQ
Site Mgr End Date: 12/06/2001
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: 25
Co-Pay Paid To Date: 0
Cap Amount: 300000

Contaminated Media:

Discharge Date: 01/16/2006
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09/25/2013
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: WHITE_CL
Site Mgr End Date: 09/03/2013
Tank Office: PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells: Not reported
Contaminated Monitoring Well: Not reported
Contaminated Soil: Yes
Contaminated Surface Water: Not reported
Contaminated Ground Water: Yes
Pollutant: B - Unleaded Gas
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 11/16/1990
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 10/09/2001
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION

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RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: ROSS_LQ
Site Mgr End Date: 12/06/2001
Tank Office: PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: B - Unleaded Gas
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: CD
Facility ID: 8513335
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: 08-13-2013
Discharge Date: 01-16-2006
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09-25-2013
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 08-09-2013
SRC Review Date: 08-13-2013
SRC Completion Status: A - APPROVED
SRC Issue Date: 09-25-2013
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: WHITE_CL
Site Mgr End Date: 09-03-2013
Tank Office: PCLP48 - Orange County
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 78317
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 81736
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported
District: CD
Facility ID: 8513335
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: E
Source Effective Date: 09-27-2001
Discharge Date: 11-16-1990
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 10-09-2001
SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date: 09-19-2001
SRC Review Date: 09-27-2001
SRC Completion Status: A - APPROVED
SRC Issue Date: 10-09-2001
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: ROSS_LQ
Site Mgr End Date: 12-06-2001
Tank Office: PCLP48 - Orange County
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 19796
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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RYDER TRANSPORTATION SERVICES (Continued)

1000211553

SA Completion Date: 02-26-1993
SA Payment Date: Not reported
RAP Task ID: 19797
RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: 07-28-2000
RAP Payment Date: Not reported
RAP Last Order Approved: 1997-08-14 00:00:00
RA Task ID: 19798
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported
District: CD
Facility ID: 8513335
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: 08-13-2013
Discharge Date: 12-28-2005
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09-25-2013
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 08-09-2013
SRC Review Date: 08-13-2013
SRC Completion Status: A - APPROVED
SRC Issue Date: 09-25-2013
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: WHITE_CL
Site Mgr End Date: 09-03-2013
Tank Office: PCLP48 - Orange County
SR Task ID: 93015
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: 04-24-2006
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Y
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: 245
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 83665
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported

Map ID
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MAP FINDINGS

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EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 83664
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

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UST:

Facility Id: 8513335
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (407) 849-0764
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 28 34 40 / 81 24 35

Owner:

Owner Id: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address 2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Owner Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Owner Phone: (281) 647-8900

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 01-MAY-2006
Install Date: 01-DEC-1979
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 10
Status: Closed in place
Status Date: Not reported
Install Date: 01-MAR-1974
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Tank Id: 11
Status: Closed in place
Status Date: Not reported
Install Date: 01-MAR-1974
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 12
Status: Closed in place
Status Date: Not reported
Install Date: 01-APR-1969
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 6000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 13
Status: Closed in place
Status Date: Not reported
Install Date: 01-APR-1969
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 14
Status: Removed
Status Date: 01-MAR-2006
Install Date: 01-NOV-1986
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 12000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 15
Status: Removed
Status Date: 01-MAR-2006
Install Date: 01-NOV-1986
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 12000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 16
Status: Removed

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Status Date: 01-MAR-2006
Install Date: 01-NOV-1986
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 12000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 17
Status: Removed
Status Date: 01-MAR-2006
Install Date: 01-NOV-1986
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 12000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 18
Status: Removed
Status Date: 01-DEC-1998
Install Date: 01-NOV-1986
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 19
Status: Removed
Status Date: 01-DEC-1998
Install Date: 01-NOV-1986
Substance: V
Content Description: Residual oils, 5&6
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 01-MAY-2006
Install Date: 01-DEC-1979
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 20
Status: Removed
Status Date: 01-MAR-2006
Install Date: 01-NOV-1986

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Substance: New/lube oil
Content Description: New/Lube Oil
Gallons: 6000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 21
Status: Removed
Status Date: 01-MAR-2006
Install Date: 01-NOV-1986
Substance: Waste oil
Content Description: Waste Oil
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 01-MAY-2006
Install Date: 01-DEC-1979
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 01-MAY-2006
Install Date: 01-DEC-1979
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 5
Status: Closed in place
Status Date: Not reported
Install Date: 01-DEC-1979
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 6
Status: Closed in place
Status Date: Not reported
Install Date: 01-DEC-1979
Substance: Leaded gas
Content Description: Leaded Gas

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 7
Status: Closed in place
Status Date: Not reported
Install Date: 01-JUN-1959
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 6600
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 8
Status: Closed in place
Status Date: Not reported
Install Date: 01-MAR-1970
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 9
Status: Removed
Status Date: 01-MAR-2006
Install Date: 01-DEC-1969
Substance: V
Content Description: Residual oils, 5&6
Gallons: 6600
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

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AST:

Facility ID: 8513335
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (407) 849-0764
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 28 34 40 / 81 24 35

Owner:

Owner Id: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address 2: C/O RYDER FUEL SRVCS-E SIMMONS

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Owner City,St,Zip: HOUSTON, TX 77084
Owner Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Owner Phone: (281) 647-8900

Tank Id: 22
Status: In service
Status Date: 01-FEB-2006
Install Date: 01-JAN-2006
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 20000
Tank Location: ABOVEGROUND

Construction:

Tank Id: 22
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 22
Construction Category: Secondary Containment
Construction Description: Double wall

Tank Id: 22
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 22
Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Monitoring:

Tank ID: 22
Monitoring Description: Monitor dbl wall tank space

Tank ID: 22
Monitoring Description: Continuous electronic sensing

Tank ID: 22
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 22
Monitoring Description: Mechanical line leak detector

Piping:

Tank ID: 22
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank ID: 22
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 22
Piping Category: Secondary Containment
Piping Description: Double wall

Map ID
Direction
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MAP FINDINGS

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Database(s)

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EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Tank ID: 22
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank Id: 23
Status: In service
Status Date: 01-FEB-2006
Install Date: 01-FEB-2006
Substance: New/lube oil
Content Description: New/Lube Oil
Gallons: 1000
Tank Location: ABOVEGROUND

Construction:

Tank Id: 23
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 23
Construction Category: Secondary Containment
Construction Description: Double wall

Monitoring:

Tank ID: 23
Monitoring Description: Monitor dbl wall tank space

Tank ID: 23
Monitoring Description: Continuous electronic sensing

Piping:

Tank ID: 23
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

Tank ID: 23
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Tank Id: 24
Status: In service
Status Date: 01-MAY-2006
Install Date: 01-FEB-2006
Substance: New/lube oil
Content Description: New/Lube Oil
Gallons: 1000
Tank Location: ABOVEGROUND

Construction:

Tank Id: 24
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 24
Construction Category: Secondary Containment
Construction Description: Double wall

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RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Monitoring:

Tank ID: 24
Monitoring Description: Monitor dbl wall tank space

Tank ID: 24
Monitoring Description: Continuous electronic sensing

Piping:

Tank ID: 24
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Tank ID: 24
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

Tank Id: 25
Status: In service
Status Date: 01-MAY-2006
Install Date: 01-MAY-2006
Substance: Waste oil
Content Description: Waste Oil
Gallons: 1500
Tank Location: ABOVEGROUND

Construction:

Tank Id: 25
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 25
Construction Category: Secondary Containment
Construction Description: Double wall

Monitoring:

Tank ID: 25
Monitoring Description: Monitor dbl wall tank space

Tank ID: 25
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 25
Monitoring Description: Mechanical line leak detector

Tank ID: 25
Monitoring Description: Not required

Piping:

Tank ID: 25
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank ID: 25
Piping Category: Secondary Containment
Piping Description: Double wall

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Click here for Florida Oculus:

FINDS:

Registry ID: 110002548994

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.

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

ECHO:

Envid: 1000211553
Registry ID: 110002548994
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002548994>

FL Financial Assurance 3:

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2011
Expire Date: 01-OCT-2012
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2012
Expire Date: 01-OCT-2013
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2013
Expire Date: 01-OCT-2014
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2010
Expire Date: 01-OCT-2011
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2008
Expire Date: 01-OCT-2009
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2015
Expire Date: 01-OCT-2016
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

Region: 3
Facility ID: 8513335
Facility Phone: (407) 849-0764
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-OCT-2014
Expire Date: 01-OCT-2015
Owner ID: 18939
Owner Name: RYDER TRUCK RENTAL INC
Owner Address: 16155 PARK ROW #140
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS
Owner City,St,Zip: HOUSTON, TX 77084
Contact: EVERETT SIMMONS | COREY MCMILLAN | AMY WHITE
Resp Party Phone: (281) 647-8900

TIER 2:

Year: 2010
Facility Id: Not reported
Active Date: Not reported
Inactive Date: Not reported
Sale Pending: Not reported
Original Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

PLOT Source: Not reported
Latitude: 28.53117
Longitude: -81.4
LEPC District: Not reported
Counties: Not reported
SERC: Not reported
Program Level: Not reported
PRIME: Not reported
SIC Code: Not reported
SIC Code 2: Not reported
NAICS Code: Not reported
Last Modified Date: Not reported
First Submit Date: Not reported
Data Submitted By: Not reported
Company Name: Not reported
Comments: Not reported

Chemical Code: 8002059
Chemical Name: MOTOR OIL
Chemical State: LIQUID
Location Name: Entire Facility
Container Code: B
Pressure Code: 1
Temperature Code: 4
Average Quantity: 60000
Maximum Quantity: 60000
Days On Site: 365

Year: 2010
Facility Id: Not reported
Active Date: Not reported
Inactive Date: Not reported
Sale Pending: Not reported
Original Date: Not reported
PLOT Source: Not reported
Latitude: 28.53117
Longitude: -81.4
LEPC District: Not reported
Counties: Not reported
SERC: Not reported
Program Level: Not reported
PRIME: Not reported
SIC Code: Not reported
SIC Code 2: Not reported
NAICS Code: Not reported
Last Modified Date: Not reported
First Submit Date: Not reported
Data Submitted By: Not reported
Company Name: Not reported
Comments: Not reported

Chemical Code: 68476346
Chemical Name: Diesel Fuel Oil (low sulfur)
Chemical State: LIQUID
Location Name: Entire Facility
Container Code: B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYDER TRANSPORTATION SERVICES (Continued)

1000211553

Pressure Code: 1
Temperature Code: 4
Average Quantity: 355200
Maximum Quantity: 355200
Days On Site: 365

**C9
SE
< 1/8
0.122 mi.
643 ft.**

**MEARS MOTOR COACHES
1724 W GORE ST
ORLANDO, FL 32805**

**RCRA-SQG
FINDS
ECHO**

**1001076177
FLR000010652**

Site 1 of 2 in cluster C

**Relative:
Higher**

RCRA-SQG:

**Actual:
99 ft.**

Date form received by agency: 08/17/2000
Facility name: MEARS MOTOR COACHES
Facility address: 1724 W GORE ST
ORLANDO, FL 32805-3638
EPA ID: FLR000010652
Mailing address: W GORE ST
ORLANDO, FL 32806-1037
Contact: MICHAEL LENSE
Contact address: W GORE ST
ORLANDO, FL 32806-1037
Contact country: US
Contact telephone: 407-422-4561
Contact email: Not reported
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: DUANE JOHNSON
Owner/operator address: 324 W GORE ST
ORLANDO, FL 32806
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/05/2000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEARS MOTOR COACHES (Continued)

1001076177

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: 11/03/1995

Site name: MEARS MOTOR COACHES

Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Facility Has Received Notices of Violations:

Regulation violated: GRR:262.34(d)
Area of violation: Generators - Pre-transport
Date violation determined: 01/22/2001
Date achieved compliance: 02/23/2001
Violation lead agency: State
Enforcement action: DEP NON-COMPLIANCE LETTER
Enforcement action date: 01/22/2001
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: 08/17/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/23/2001
Evaluation lead agency: State

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEARS MOTOR COACHES (Continued)

1001076177

Registry ID: 110005632431

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.

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

ECHO:

Envid: 1001076177
Registry ID: 110005632431
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005632431>

**C10
SE
< 1/8
0.122 mi.
643 ft.**

**PIE NATIONWIDE INC
1724 W GORE ST
ORLANDO, FL 32805**

Site 2 of 2 in cluster C

**LUST
UST
CLEANUP SITES
DWM CONTAM
NPDES**

**U001363996
N/A**

**Relative:
Higher**

**Actual:
99 ft.**

LUST:

Region: STATE
Facility Id: 8513331
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)422-7135
Facility Cleanup Rank: 11086
District: Central District
Lat/Long (dms): 28 31 46.5168 / 81 24 15.4368
Section: 034
Township: 22S
Range: 29E
Feature: Not reported
Method: ADDM
Datum: 0
Score: 13
Score Effective Date: 07/18/2007
Score When Ranked: 9
Operator: BAKER/ROY
Name Update: 05/26/2005
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: JO ANN CHITTY
Contact Company: SHIDLER GROUP
Contact Address: 7400 BAYMEADOWS WAY #305
Contact City/State/Zip: JACKSONVILLE, FL 32756
Phone: (904)448-5758

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIE NATIONWIDE INC (Continued)

U001363996

Bad Address Ind: Y
State: FL
Zip: 32805, 3638
Score: 13
Score Effective Date: 18-JUL-07
Related Party ID: 15261
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 05/20/1994
RP Zip: Not reported
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 12/18/1987
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RAP - RAP ONGOING
Disch Cleanup Status Date: 03/13/1995
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Petroleum Cleanup Program Eligibility:

Facility ID: 8513331
Discharge Date: 18-DEC-87
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RAP - RAP ONGOING
Disch Cleanup Status Date: 03/13/1995
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 30-DEC-87
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 21-APR-89
Elig Status Date: 21-APR-89
Letter Of Intent Date: 04/21/1989
Redetermined: No
Inspection Date: 06/29/1988
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:

Discharge Date: 12/18/1987
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RAP - RAP ONGOING
Disch Cleanup Status Date: 03/13/1995
Cleanup Work Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIE NATIONWIDE INC (Continued)

U001363996

Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: M - Fuel Oil - Onsite Heat
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: CD
Facility ID: 8513331
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 12-18-1987
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RAP - RAP ONGOING
Disch Cleanup Status Date: 03-13-1995
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - Orange County
SR Task ID: 21370
SR Cleanup Responsible: RP - RESPONSIBLE PARTY
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 21371
SA Cleanup Responsible: RP - RESPONSIBLE PARTY
SA Funding Eligibility Type: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIE NATIONWIDE INC (Continued)

U001363996

SA Actual Cost:	Not reported
SA Completion Date:	04-13-1994
SA Payment Date:	Not reported
RAP Task ID:	21372
RAP Cleanup Responsible ID:	RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	21373
RA Cleanup Responsible:	RP - RESPONSIBLE PARTY
RA Funding Eligibility Type:	-
RA Years to Complete:	Not reported
RA Actual Cost:	Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id:	8513331
Facility Status:	CLOSED
Type Description:	Fuel user/Non-retail
Facility Phone:	(305) 422-7135
Region:	STATE
Positioning Method:	ADDM
Lat/Long (dms):	28 31 51.9200000 / 81 24 8.54599999

Owner:

Owner Id:	15261
Owner Name:	SHIDLER GROUP
Owner Address:	7400 BAYMEADOWS WAY #305
Owner Address 2:	Not reported
Owner City,St,Zip:	JACKSONVILLE, FL 32756
Owner Contact:	JO ANN CHITTY
Owner Phone:	(904) 448-5758

Tank Info:

Tank Id:	1
Status:	Removed
Status Date:	30-JUN-1988
Install Date:	01-APR-1974
Substance:	Leaded gas
Content Description:	Leaded Gas
Gallons:	10000
Vessel Indicator:	TANK
Tank Location:	UNDERGROUND
DEP Contractor:	P

Tank Id:	2
Status:	Removed
Status Date:	30-JUN-1988
Install Date:	01-FEB-1981
Substance:	Vehicular diesel
Content Description:	Vehicular Diesel
Gallons:	10000
Vessel Indicator:	TANK
Tank Location:	UNDERGROUND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIE NATIONWIDE INC (Continued)

U001363996

DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 30-JUN-1988
Install Date: 01-FEB-1981
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 30-JUN-1988
Install Date: 01-APR-1974
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 5
Status: Removed
Status Date: 30-JUN-1988
Install Date: 01-APR-1974
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 6
Status: Removed
Status Date: 30-JUN-1988
Install Date: 01-DEC-1976
Substance: Waste oil
Content Description: Waste Oil
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

DEP Cleanup Site Key: 51691876
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8513331
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 11/27/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIE NATIONWIDE INC (Continued)

U001363996

OC3 Office Id: CD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: EXACT
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: FRENCH_B
Collect Date: 01/08/2010
Collect Affiliation: YORK CLAIMS SERVICE, INC
Map Source: 2004 DOQQs
Map Source Scale: 10
Interpolation Scale: Not reported
Verifier Username: FRENCH_B
Verifier Affiliation: YORK CLAIMS SERVICE, INC
Verification Date: 01/08/2010
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 28 31 46.5168 / 15.4368 81 24

DWM CONTAM:

Program Site Id: 8513331
Lat DD: 28
Lat MM: 31
Lat SS: 46.5168
Long DD: 81
Long MM: 24
Long SS: 15.4368
Office/ District: PCLP48
Program Area: Petroleum
Offsite Contamination: U
Project Manager: CLARK_RW
Priority Score: 13
Remediation Status: ACTIVE
Date Known Offsite: Not reported
Datum: HARN
Method: DPHO
Program Eligible: Yes
Ineligible: Not reported

WASTEWATER:

Facility ID: FLR10QU10
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.
District Office: TLST
NPDES Permitted Site: Not reported
Environmental Interest: Not reported
Owner Type: Unknown
Permit Capacity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIE NATIONWIDE INC (Continued)

U001363996

Party Name: Robert High, President
Company Name: H.J. High Construction Company
RP Address: 1015 W Amelia St
RP Address 2: Not reported
RP City,Stat,Zip: Orlando FL 32805-1407
Telephone: 4044228171
Email: rhigh@hjhigh.com
Issue Date: 02/12/2017
Effective Date: 02/12/2017
Expiration Date: 02/11/2022
DOC Description: Generic Permit
Latitude Degrees: 28
Latitude Minutes: 31
Latitude Seconds: 46.22
Longitude Degrees: 81
Longitude Minutes: 24
Longitude Seconds: 14.43
Treatment: Not reported
Decode For Fstatus: Active

**11
NW
1/8-1/4
0.152 mi.
801 ft.**

**ORANGE CENTER ELEMENTARY SCHOOL
621 S TEXAS AVE
ORLANDO, FL 32805**

**RCRA-CESQG 1012177501
FLR000158212**

**Relative:
Higher
Actual:
99 ft.**

RCRA-CESQG:
Date form received by agency: 07/15/2009
Facility name: ORANGE CENTER ELEMENTARY SCHOOL
Facility address: 621 S TEXAS AVE
ORLANDO, FL 32805-3064
EPA ID: FLR000158212
Contact: JENNIFER FOWLER
Contact address: 3909 S SUMMERLIN AVE
ORLANDO, FL 32806-6905
Contact country: US
Contact telephone: 407-317-3900
Telephone ext.: 3939
Contact email: JENNIFER.FOWLER@OCPS.NET
EPA Region: 04
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORANGE CENTER ELEMENTARY SCHOOL (Continued)

1012177501

Owner/operator name: ORANGE COUNTY PUBLIC SCHOOLS
Owner/operator address: 445 W AMELIA ST
ORLANDO, FL 32801
Owner/operator country: US
Owner/operator telephone: 407-317-3200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 07/15/2009
Owner/Op end date: Not reported

Owner/operator name: ORANGE COUNTY PUBLIC SCHOOLS
Owner/operator address: 445 W AMELIA ST
ORLANDO, FL 32801
Owner/operator country: US
Owner/operator telephone: 407-317-3200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: 07/15/2009
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D12
SSE
1/8-1/4
0.166 mi.
878 ft.

FL TERRAZZO INC
1950 MONTE CARLO TRL
ORLANDO, FL 32805

Site 1 of 2 in cluster D

LUST
UST
AST

U001364562
N/A

Financial Assurance

Relative:
Higher

Actual:
99 ft.

LUST:

Region: STATE
Facility Id: 8627465
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail
Facility Phone: (407)422-0721
Facility Cleanup Rank: Not reported
District: Central District
Lat/Long (dms): 28 31 43.5792 / 81 24 17.0604
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: ADDM
Datum: 0
Score: 26
Score Effective Date: 10/25/2001
Score When Ranked: Not reported
Operator: LEWIS FRENCH
Name Update: 11/15/2001
Address Update: 11/15/2001

Discharge Cleanup Summary:

Discharge Date: 01/11/1991
PCT Discharge Combined: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 05/10/2002
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: ROSS_LQ
Site Mgr End Date: 07/31/2004
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Contaminated Media:

Discharge Date: 01/11/1991
Pct Discharge Combined With: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 05/10/2002
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: ROSS_LQ
Site Mgr End Date: 07/31/2004
Tank Office: PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL TERRAZZO INC (Continued)

U001364562

Pollutant: B - Unleaded Gas
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:
District: CD
Facility ID: 8627465
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 01-11-1991
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 05-10-2002
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: ROSS_LQ
Site Mgr End Date: 07-31-2004
Tank Office: PCLP48 - Orange County
SR Task ID: 19277
SR Cleanup Responsible: RP - RESPONSIBLE PARTY
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: 02-08-1991
SR Soil Removal: Y
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Y
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 19278
SA Cleanup Responsible: RP - RESPONSIBLE PARTY
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 19279
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 19280

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL TERRAZZO INC (Continued)

U001364562

RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8627465
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (407) 422-0721
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 45.4399999 / 81 24 10.6999999

Owner:

Owner Id: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Owner Contact: LEWIS E FRENCH
Owner Phone: (407) 422-0721

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 30-NOV-1990
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

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AST:

Facility ID: 8627465
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (407) 422-0721
DEP Contractor Own: P
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 45.4399999 / 81 24 10.6999999

Owner:

Owner Id: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL TERRAZZO INC (Continued)

U001364562

Owner Contact: LEWIS E FRENCH
Owner Phone: (407) 422-0721

Tank Id: 2
Status: In service
Status Date: 01-OCT-2001
Install Date: 01-OCT-2001
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 3000
Tank Location: ABOVEGROUND

Construction:
Tank Id: 2
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 2
Construction Category: Secondary Containment
Construction Description: AST containment

Monitoring:
Tank ID: 2
Monitoring Description: Visual inspection of ASTs

Piping:
Tank ID: 2
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

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FL Financial Assurance 3:

Region: 3
Facility ID: 8627465
Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 17-NOV-2010
Expire Date: 17-NOV-2011
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Region: 3
Facility ID: 8627465

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL TERRAZZO INC (Continued)

U001364562

Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY INSURANCE CO
Effective Date: 17-NOV-2015
Expire Date: 17-NOV-2016
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Region: 3
Facility ID: 8627465
Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 17-NOV-2008
Expire Date: 17-NOV-2009
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Region: 3
Facility ID: 8627465
Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 17-NOV-2011
Expire Date: 17-NOV-2012
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Region: 3
Facility ID: 8627465

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL TERRAZZO INC (Continued)

U001364562

Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 17-NOV-2013
Expire Date: 13-NOV-2014
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Region: 3
Facility ID: 8627465
Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 17-NOV-2012
Expire Date: 17-NOV-2013
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Region: 3
Facility ID: 8627465
Facility Phone: (407) 422-0721
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 17-NOV-2009
Expire Date: 17-NOV-2009
Owner ID: 7606
Owner Name: FL TERRAZZO INC
Owner Address: PO BOX 555368
Owner Address2: Not reported
Owner City,St,Zip: ORLANDO, FL 32855
Contact: LEWIS E FRENCH
Resp Party Phone: (407) 422-0721

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E13
SSE
1/8-1/4
0.171 mi.
903 ft.
ARCHITECTURAL LANDSCAPING
1908 MONTE CARLO TRL
ORLANDO, FL 32805
Site 1 of 3 in cluster E

UST **U001364716**
N/A

Relative:
Higher

Actual:
100 ft.

UST:
Facility Id: 8629382
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (407) 422-6474
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 45.4399999 / 81 24 5.86800000
Owner:
Owner Id: 970
Owner Name: ARCHITECTURAL LANDSCAPING
Owner Address: 401 CLONTS ST
Owner Address 2: Not reported
Owner City,St,Zip: OVIEDO, FL 32765
Owner Contact: JIM MCCULLOUGH
Owner Phone: (407) 365-6459

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 31-JUL-1989
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 31-JUL-1989
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 31-JUL-1989
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHITECTURAL LANDSCAPING (Continued)

U001364716

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E14
SSE
1/8-1/4
0.171 mi.
903 ft.

FLORIDA COASTAL TIRE LTD.
1908 MONTE CARLO TR
ORLANDO, FL 32805

Site 2 of 3 in cluster E

SWF/LF S113899075
N/A

Relative:
Higher

SWF/LF:

Actual:
100 ft.

Facility ID: 96242
District: CD
Lat/Long: :: / ::
Class Type: 754
Classification: WASTE TIRE COLLECTOR
Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported
Responsible Authority Name: Not reported
Responsible Authority Address: Not reported
Responsible Authority City,St,Zip: Not reported
Responsible Authority Phone: Not reported
EMail Address1: Not reported
EMail Address2: Not reported
Site Supervisor Name: Not reported
Site Supervisor Addr: Not reported
Site Supervisor City/State/Zip: Not reported
Site Supervisor Telephone: Not reported
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City/State/Zip: Not reported
Land Owner Telephone: Not reported

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F15
ESE
1/8-1/4
0.191 mi.
1006 ft.

BORDEN CONSUMER PRODUCTS D&S
1600 W GORE ST
ORLANDO, FL 32805

Site 1 of 2 in cluster F

LUST 1000498773
UST N/A
CLEANUP SITES
DWM CONTAM

Relative:
Higher

LUST:

Actual:
99 ft.

Region: STATE
Facility Id: 8521552
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (407)423-9300
Facility Cleanup Rank: 12568
District: Central District
Lat/Long (dms): 28 31 48.69 / 81 24 8.57
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: ADDM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN CONSUMER PRODUCTS D&S (Continued)

1000498773

Datum: 0
Score: 11
Score Effective Date: 07/19/2007
Score When Ranked: 7
Operator: BORDEN CONSUMER PRODUCTS D&S
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: JIM WOLF
Contact Company: BORDEN CONSUMER PRODUCTS D&S
Contact Address: 1600 W GORE ST
Contact City/State/Zip: ORLANDO, FL 32805
Phone: (305)841-2320
Bad Address Ind: Y
State: FL
Zip: 32805, 3636
Score: 11
Score Effective Date: 19-JUL-07
Related Party ID: 2442
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 05/20/1994
RP Zip: 3682
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 11/28/1988
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RAP - RAP ONGOING
Disch Cleanup Status Date: 10/20/1995
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: CLARK_RW
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Petroleum Cleanup Program Eligibility:

Facility ID: 8521552
Discharge Date: 28-NOV-88
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RAP - RAP ONGOING
Disch Cleanup Status Date: 10/20/1995
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 01-DEC-88
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 12-MAR-91
Elig Status Date: 12-MAR-91
Letter Of Intent Date: 01/16/1991
Redetermined: No
Inspection Date: 01/10/1990
Site Manager: CLARK_RW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN CONSUMER PRODUCTS D&S (Continued)

1000498773

Site Mgr End Date:	Not reported
Tank Office:	PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Deductible Amount:	Not reported
Deductible Paid To Date:	0
Co-Pay Amount:	Not reported
Co-Pay Paid To Date:	0
Cap Amount:	Not reported
Contaminated Media:	
Discharge Date:	11/28/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RAP - RAP ONGOING
Disch Cleanup Status Date:	10/20/1995
Cleanup Work Status:	INACTIVE
Information Source:	E - EDI
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	CLARK_RW
Site Mgr End Date:	Not reported
Tank Office:	PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	Yes
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	Y - Unknown/Not Reported
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Task Information:	
District:	CD
Facility ID:	8521552
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail -
County:	ORANGE
County ID:	48
Cleanup Eligibility Status:	E
Source Effective Date:	Not reported
Discharge Date:	11-28-1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RAP - RAP ONGOING
Disch Cleanup Status Date:	10-20-1995
SRC Action Type:	-
SRC Submit Date:	Not reported
SRC Review Date:	Not reported
SRC Completion Status:	-
SRC Issue Date:	Not reported
SRC Comment:	Not reported
Cleanup Work Status:	INACTIVE
Site Mgr:	CLARK_RW
Site Mgr End Date:	Not reported
Tank Office:	PCLP48 - Orange County
SR Task ID:	20997
SR Cleanup Responsible:	RP - RESPONSIBLE PARTY
SR Funding Eligibility Type:	-
SR Actual Cost:	\$61,419.81
SR Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN CONSUMER PRODUCTS D&S (Continued)

1000498773

SR Payment Date: 02-13-1992
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Y
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Y
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 20998
SA Cleanup Responsible: RP - RESPONSIBLE PARTY
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 20999
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: 1995-12-08 00:00:00
RA Task ID: 21000
RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

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UST:

Facility Id: 8521552
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (407) 423-9300
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 52.6400000 / 81 21 37.9399999

Owner:

Owner Id: 2442
Owner Name: BORDEN CONSUMER PRODUCTS D&S
Owner Address: 1600 W GORE ST
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Owner Contact: JIM WOLF
Owner Phone: (305) 841-2320

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 28-FEB-1990
Install Date: Not reported
Substance: Waste oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN CONSUMER PRODUCTS D&S (Continued)

1000498773

Content Description: Waste Oil
Gallons: 500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 28-FEB-1990
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 28-FEB-1990
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 28-FEB-1990
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 5
Status: Removed
Status Date: 28-FEB-1990
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 6
Status: Removed
Status Date: 28-FEB-1990
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 3000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN CONSUMER PRODUCTS D&S (Continued)

1000498773

Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

DEP Cleanup Site Key: 51691981
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8521552
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 11/27/2017
OC3 Office Id: CD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: CENTR
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: WOEBER_A
Collect Date: 04/27/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PR
Map Source: 1999 doqs
Map Source Scale: 5000
Interpolation Scale: Not reported
Verifier Username: WOEBER_A
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PR
Verification Date: 04/27/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 28 31 48.69 / 8.57 81 24

DWM CONTAM:

Program Site Id: 8521552
Lat DD: 28
Lat MM: 31
Lat SS: 48.69
Long DD: 81
Long MM: 24
Long SS: 8.57
Office/ District: PCLP48
Program Area: Petroleum
Offsite Contamination: U
Project Manager: CLARK_RW
Priority Score: 11
Remediation Status: ACTIVE
Date Known Offsite: Not reported
Datum: HARN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN CONSUMER PRODUCTS D&S (Continued)

1000498773

Method: DPHO
Program Eligible: Yes
Ineligible: Not reported

**F16
ESE
1/8-1/4
0.191 mi.
1006 ft.**

**BORDEN INC
1600 W. GORE ST.
ORLANDO, FL 32805**

**RCRA NonGen / NLR
FINDS
ECHO**

**1000687184
FLD004062808**

Site 2 of 2 in cluster F

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
99 ft.**

Date form received by agency: 08/25/2011
Facility name: BORDEN INC
Facility address: 1600 W GORE ST
ORLANDO, FL 32805-3636
EPA ID: FLD004062808
Mailing address: PO BOX 1351
1600 W GORE ST
ORLANDO, FL 32802-1351
Contact: TOM BENNETT
Contact address: PO BOX 1351
ORLANDO, FL 32802-1351
Contact country: US
Contact telephone: 407-423-9332
Contact email: Not reported
EPA Region: 04
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: TOM BENNETT
Owner/operator address: PO BOX 1351
ORLANDO, FL 32802
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: 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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORDEN INC (Continued)

1000687184

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/02/1990

Site name: BORDEN INC

Classification: Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002103161

Environmental Interest/Information System

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

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

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

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

ECHO:

Envid: 1000687184

Registry ID: 110002103161

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002103161>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E17
SE
1/8-1/4
0.201 mi.
1060 ft.
G L BRADFORD CONCRETE PLACING
1904 MONTE CARLO TRL
ORLANDO, FL 32805
Site 3 of 3 in cluster E

LUST
UST
U001364824
N/A

Relative:
Higher

Actual:
100 ft.

LUST:

Region: STATE
Facility Id: 8734315
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)227-8295
Facility Cleanup Rank: 7166
District: Central District
Lat/Long (dms): 28 31 43.56 / 81 24 11.5
Section: 034
Township: 022
Range: 029
Feature: Not reported
Method: ADDM
Datum: 0
Score: 9
Score Effective Date: 12/05/2005
Score When Ranked: 25
Operator: G.L. BRADFORD
Name Update: Not reported
Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 09/10/1991
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 07/11/2013
Cleanup Work Status: COMPLETED
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: WEST_KE
Site Mgr End Date: 07/10/2013
Tank Office: PCCD - CD CLEANUP & COMPLIANCE ASSURANCE PROGRAM
Discharge Date: 10/30/1989
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 07/11/2013
Cleanup Work Status: COMPLETED
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: WEST_KE
Site Mgr End Date: 07/10/2013
Tank Office: PCCD - CD CLEANUP & COMPLIANCE ASSURANCE PROGRAM

Contaminated Media:

Discharge Date: 09/10/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 07/11/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G L BRADFORD CONCRETE PLACING (Continued)

U001364824

Cleanup Work Status: COMPLETED
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: WEST_KE
Site Mgr End Date: 07/10/2013
Tank Office: PCCD - CD CLEANUP & COMPLIANCE
Contaminated Drinking Wells: Not reported
Contaminated Monitoring Well: Not reported
Contaminated Soil: Not reported
Contaminated Surface Water: Not reported
Contaminated Ground Water: Not reported
Pollutant: D - Vehicular Diesel
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: CD
Facility ID: 8734315
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: 02-14-2013
Discharge Date: 09-10-1991
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 07-11-2013
SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date: 02-06-2013
SRC Review Date: 02-13-2013
SRC Completion Status: A - APPROVED
SRC Issue Date: 07-11-2013
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: WEST_KE
Site Mgr End Date: 07-10-2013
Tank Office: PCCD - Central District
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 65553
SA Cleanup Responsible: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G L BRADFORD CONCRETE PLACING (Continued)

U001364824

SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 84809
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported
District: CD
Facility ID: 8734315
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: 02-14-2013
Discharge Date: 10-30-1989
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 07-11-2013
SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date: 02-06-2013
SRC Review Date: 02-13-2013
SRC Completion Status: A - APPROVED
SRC Issue Date: 07-11-2013
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: WEST_KE
Site Mgr End Date: 07-10-2013
Tank Office: PCCD - Central District
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 19613
SA Cleanup Responsible: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G L BRADFORD CONCRETE PLACING (Continued)

U001364824

SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 90374
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8734315
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (305) 227-8295
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 45.4399999 / 81 24 5.407

Owner:

Owner Id: 8473
Owner Name: G L BRADFORD CONCRETE PLACING
Owner Address: 1904 MONTE CARLO TRL
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Owner Contact: G.L. BRADFORD
Owner Phone: (305) 843-1891

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 30-SEP-1991
Install Date: 01-JUL-1974
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
D18	NATIONAL REMANUFACTURING CORPORATION	RCRA NonGen / NLR	1001218188
SSE	1638 ACME ST	FINDS	FLR000042275
1/8-1/4	ORLANDO, FL 32805	ECHO	
0.221 mi.			
1166 ft.	Site 2 of 2 in cluster D		
Relative:	RCRA NonGen / NLR:		
Higher	Date form received by agency: 09/22/2010		
Actual:	Facility name: NATIONAL REMANUFACTURING CORPORATION		
99 ft.	Facility address: 1638 ACME ST ORLANDO, FL 32805-3602		
	EPA ID: FLR000042275		
	Mailing address: ACME ST ORLANDO, FL 32805-3602		
	Contact: ERNESTO BRIERA		
	Contact address: ACME ST ORLANDO, FL 32805-3602		
	Contact country: US		
	Contact telephone: 407-422-0184		
	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: ABE WISE		
	Owner/operator address: PO BOX 1326 ORLANDO, FL 32802		
	Owner/operator country: US		
	Owner/operator telephone: Not reported		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Private		
	Owner/Operator Type: Owner		
	Owner/Op start date: 04/03/1998		
	Owner/Op end date: Not reported		
	Owner/operator name: WISE ABE		
	Owner/operator address: PO BOX 1326 ORLANDO, FL 32802		
	Owner/operator country: US		
	Owner/operator telephone: Not reported		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Private		
	Owner/Operator Type: Owner		
	Owner/Op start date: 04/03/1998		
	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		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL REMANUFACTURING CORPORATION (Continued)

1001218188

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: 04/03/1998
Site name: NATIONAL REMANUFACTURING CORPORATION
Classification: Small Quantity Generator

Waste code: D001
Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 11/20/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110005648282

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.

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

ECHO:

Envid: 1001218188
Registry ID: 110005648282
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005648282>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

19
South
1/8-1/4
0.221 mi.
1169 ft.

LAW & ASSOCIATES INC
1650 ACME ST
ORLANDO, FL 32805

RCRA NonGen / NLR
FINDS
ECHO

1000906063
FL0000360875

Relative:
Higher

Actual:
99 ft.

RCRA NonGen / NLR:

Date form received by agency: 09/22/2010

Facility name: LAW & ASSOCIATES INC

Facility address: 1650 ACME ST
ORLANDO, FL 32805-3602

EPA ID: FL0000360875

Mailing address: ACME ST
ORLANDO, FL 32805-3602

Contact: DONALD LAW

Contact address: ACME ST
ORLANDO, FL 32805-3602

Contact country: US

Contact telephone: 407-246-1880

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: WISE & WISE

Owner/operator address: 3420 N ORANGE BLOSSOM TRL
ORLANDO, FL 32804

Owner/operator country: US

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/18/1996

Owner/Op end date: Not reported

Owner/operator name: DONALD LAW

Owner/operator address: 1650 ACME ST
ORLANDO, FL 32805

Owner/operator country: US

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/18/1996

Owner/Op end date: 09/04/1998

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAW & ASSOCIATES INC (Continued)

1000906063

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: 06/14/1994
Site name: LAW & ASSOCIATES INC
Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Facility Has Received Notices of Violations:

Regulation violated: GGR:262.11
Area of violation: Generators - General
Date violation determined: 07/16/1998
Date achieved compliance: 09/03/1998
Violation lead agency: State
Enforcement action: DEP NON-COMPLIANCE LETTER
Enforcement action date: 07/16/1998
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: 06/19/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/03/1998
Evaluation lead agency: State

FINDS:

Registry ID: 110002519105

Environmental Interest/Information System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAW & ASSOCIATES INC (Continued)

1000906063

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.

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

ECHO:

Envid: 1000906063
Registry ID: 110002519105
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002519105>

G20
East
1/4-1/2
0.283 mi.
1492 ft.

PENSKE TRUCK LEASING CO
1477 W GORE ST
ORLANDO, FL 32805

Site 1 of 2 in cluster G

LUST **U001546006**
UST **N/A**

Relative:
Higher
Actual:
99 ft.

LUST:

Region: STATE
Facility Id: 8512947
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (407)849-6470
Facility Cleanup Rank: Not reported
District: Central District
Lat/Long (dms): 28 31 53.4159 / 81 24 3.277
Section: 034
Township: 22S
Range: 29E
Feature: Not reported
Method: ADDM
Datum: 0
Score: 6
Score Effective Date: 01/06/1998
Score When Ranked: Not reported
Operator: PENSKE TRUCK LEASING CO
Name Update: Not reported
Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 05/23/1988
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 05/28/1991
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO (Continued)

U001546006

Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Discharge Date: 08/09/1989
PCT Discharge Combined: 05/23/1988
Cleanup Required: C - COMBINED CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 05/28/1991
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Petroleum Cleanup Program Eligibility:

Facility ID: 8512947
Discharge Date: 23-MAY-88
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 05/28/1991
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 07-JUN-88
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 02-JUL-90
Elig Status Date: 02-JUL-90
Letter Of Intent Date: 12/15/1989
Redetermined: No
Inspection Date: 06/04/1990
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Task Information:

District: CD
Facility ID: 8512947
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: E
Source Effective Date: 05-28-1991
Discharge Date: 05-23-1988
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 05-28-1991
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 04-08-1991
SRC Review Date: 05-08-1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO (Continued)

U001546006

SRC Completion Status: A - APPROVED
SRC Issue Date: 05-28-1991
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: 21709
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: \$73,176.69
SR Completion Date: 09-28-1989
SR Payment Date: 07-09-1991
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Y
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: 407
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 21710
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: 05-08-1991
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 21711
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported
District: CD
Facility ID: 8512947
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: 05-28-1991
Discharge Date: 08-09-1989
Cleanup Required: C - COMBINED CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 05-28-1991
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 04-08-1991
SRC Review Date: 05-08-1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO (Continued)

U001546006

SRC Completion Status: A - APPROVED
SRC Issue Date: 05-28-1991
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: Not reported
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 75097
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8512947
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (407) 849-6470
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 52.57 / 81 24 3.92399999

Owner:

Owner Id: 16724
Owner Name: PENSKE TRUCK LEASING CO LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO (Continued)

U001546006

Owner Address: RTE 10 GREEN HILL PO BOX 7635
Owner Address 2: ATTN: BRIAN YAZEMBOSKI
Owner City,St,Zip: READING, PA 19603
Owner Contact: BRIAN YAZEMBOSKI
Owner Phone: (610) 603-8450

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 31-AUG-1989
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 31-AUG-1989
Install Date: Not reported
Substance: Z
Content Description: Other Non Regulated
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 31-AUG-1989
Install Date: 01-JUL-1973
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 31-AUG-1989
Install Date: 01-JUL-1973
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G21
East
1/4-1/2
0.323 mi.
1705 ft.
PENSKE TRUCK COMPANY
1447 WEST GORE STREET
ORLANDO, FL 32805
Site 2 of 2 in cluster G

RESP PARTY **S117360765**
N/A

Relative:
Higher

Actual:
99 ft.

RESP PARTY:
District: Central District
Site Id: 149172
Project Id: 95860
Site Status: CLOSED
Project Manager: MEYERS_E
OGC Case Number: Not reported
Initial Date Received: 05/14/1991
Contaminants: Not reported
Offsite Cont Impact: Not reported
Priority Score: Not reported
Datum: NAD83
Method ID: UNVR
Feature: Not reported
Object Of Interest: CAP_RAP SITE
Proximity To Object: APPRX
Collect Username: Not reported
Collect Affiliation: Not reported
Collect Program Id: CL
Collect Date: Not reported
Map Series Used: 1999 doqs
Map Source Scale: 5000
Interpolation Scale: Not reported
Coordinate Accuracy Id: 4
Verify Method Id: DPHO
Verifier Username: WOEBER_A
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verifying Program Id: CL
Verification Date: 01/26/2006
Decode for District: Central District
Decode for Datum: North American Datum of 1983
Decode for Method: Unverified
Decode for Off Site COC: Not reported
Decode for V_Method: Digital Aerial Photography With Ground Control
Latitude/Longitude (deg/min/sec): 28 31 56.2736999 / 81 24 3.36479999

22
East
1/4-1/2
0.338 mi.
1782 ft.
ADAMS PROPERTY - 1401 WEST GORE ST
1401 GORE ST
ORLANDO, FL 32805

RESP PARTY **S117359202**
N/A

Relative:
Higher

Actual:
99 ft.

RESP PARTY:
District: Central District
Site Id: 168139
Project Id: 244672
Site Status: CLOSED
Project Manager: HOUSTON_G
OGC Case Number: Not reported
Initial Date Received: 07/07/2000
Contaminants: Not reported
Offsite Cont Impact: Not reported
Priority Score: Not reported
Datum: NAD83

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADAMS PROPERTY - 1401 WEST GORE ST (Continued)

S117359202

Method ID: UNVR
Feature: Not reported
Object Of Interest: CAP_RAP SITE
Proximity To Object: EXACT
Collect Username: Not reported
Collect Affiliation: Not reported
Collect Program Id: CL
Collect Date: 04/04/2000
Map Series Used: 1999 doqs
Map Source Scale: 4999
Interpolation Scale: Not reported
Coordinate Accuracy Id: 4
Verify Method Id: DPHO
Verifier Username: WOEBER_A
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verifying Program Id: CL
Verification Date: 08/04/2005
Decode for District: Central District
Decode for Datum: North American Datum of 1983
Decode for Method: Unverified
Decode for Off Site COC: Not reported
Decode for V_Method: Digital Aerial Photography With Ground Control
Latitude/Longitude (deg/min/sec): 28 31 53.4189000 / 81 23 59.7836

23
ENE
1/4-1/2
0.368 mi.
1941 ft.

JONES HIGH SCHOOL - RETENTION POND
801 S RIO GRANDE AVE
ORLANDO, FL 32805

ASBESTOS
CLEANUP SITES
RESP PARTY
NPDES

S113720825
N/A

Relative:
Higher

Actual:
100 ft.

ASBESTOS:
Facility ID: AS09504346
Notification ID: 88121
Notification Type: ORIGINAL
Project Type: DEMOLITION
Notification Status: REVIEWED
Site Name: MEN'S WOMEN'S LOCKER ROOMS FOOTBALL FIEL
Ordered Demolition?: Not reported
Annual Notification: Not reported
Owner Name: ORANGE COUNTY PUBLIC SCHOOLS
Contractor Name: DYNAMICS GROUP INC
Start Date: 06/13/2016
Finish Date: 06/20/2016
Cementitious RACM: Not reported
Cementitious SF: 0
Floor RACM: Not reported
Floor SF: 0
Pipe RACM: Not reported
Pipe SF: 0
CF RACM: 0
Roof RACM: Not reported
Roof SF: 0
Surface Mat RACM: Not reported
Surface Mat SF: 0
Waste Disposal Site: BRAY LANDFILL (AKA ORLANDO COMMERCE ROCC)
Waste Disposal Address: 5590 N PINE HILLS ROAD
Waste Disposal City: ORLANDO
Waste Disposal State: FL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES HIGH SCHOOL - RETENTION POND (Continued)

S113720825

Waste Disposal Zip: 32810
Transporter Name: G&V TRUCKING EXCAVATING INC
Contractor is Transporter: Not reported
Waste Disp ID: 22313
Waste Disp Source: W
Transporter Address: 9293 BATON ROUGE DR
Transporter City: ORLANDO
Transporter State: FL
Transporter Zip: 32818
Date Receive: Not reported

CLEANUP SITES:

DEP Cleanup Site Key: 51687335
Source Database Name: Compliance and Enforcement Tracking - Responsible Party waste cleanup
under 62-780
Source Database Id: COM_182357
CPAC Program Area Id: CU
CLLC Cleanup Category Key: OTHCU
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 11/27/2017
OC3 Office Id: CD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: CAP_R
PC2 Proximity Id: EXACT
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: North American Datum of 1983
VSC1 Verification Status: REVIEWED
Collect Username: Not reported
Collect Date: Not reported
Collect Affiliation: Not reported
Map Source: 1999 doqs
Map Source Scale: 4999
Interpolation Scale: Not reported
Verifier Username: WOEBER_A
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 08/12/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: COMET
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: NAD83
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 28 32 2.5618 / 13.7578 81 24

RESP PARTY:

District: Central District
Site Id: 182357
Project Id: 247127
Site Status: OPEN
Project Manager: LABRADOR_M
OGC Case Number: N
Initial Date Received: 03/29/2001
Contaminants: chlorinated solvents, oil
Offsite Cont Impact: Y
Priority Score: 29

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES HIGH SCHOOL - RETENTION POND (Continued)

S113720825

Datum: NAD83
Method ID: DPHO
Feature: vinyl chloride, 1,2 DCE
Object Of Interest: CAP_RAP SITE
Proximity To Object: EXACT
Collect Username: Not reported
Collect Affiliation: Not reported
Collect Program Id: CL
Collect Date: Not reported
Map Series Used: 1999 doqs
Map Source Scale: 4999
Interpolation Scale: Not reported
Coordinate Accuracy Id: 4
Verify Method Id: DPHO
Verifier Username: WOEBER_A
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verifying Program Id: CL
Verification Date: 08/12/2005
Decode for District: Central District
Decode for Datum: North American Datum of 1983
Decode for Method: Digital Aerial Photography With Ground Control
Decode for Off Site COC: Yes, there is documentation that contamination above applicable standards or criteria exists offsite.
Decode for V_Method: Digital Aerial Photography With Ground Control
Latitude/Longitude (deg/min/sec): 28 32 2.56179999 / 81 24 13.7578

WASTEWATER:

Facility ID: FLR20AT19
Facility Type: Construction Generic Dewatering
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.
District Office: TLST
NPDES Permitted Site: Not reported
Environmental Interest: Not reported
Owner Type: Private
Permit Capacity: Not reported
Party Name: Chad C. Stephens, VP of Operations
Company Name: Eden Site Development Inc
RP Address: 115 W Pine Ave
RP Address 2: Not reported
RP City,Stat,Zip: Longwood FL 32750-4151
Telephone: 3212284588
Email: CHAD@EDENSITEDEVELOPMENT.COM
Issue Date: 06/25/2016
Effective Date: 06/25/2016
Expiration Date: 06/24/2021
DOC Description: Generic Permit
Latitude Degrees: 28
Latitude Minutes: 31
Latitude Seconds: 47
Longitude Degrees: 81
Longitude Minutes: 24
Longitude Seconds: 7
Treatment: Not reported
Decode For Fstatus: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H24
SE
1/4-1/2
0.413 mi.
2180 ft.
CROSS-ROADS CONTRACTING CO INC
1285 S RIO GRANDE AVE
ORLANDO, FL 32805
Site 1 of 2 in cluster H

LUST
UST
AST
VCP
U001364801
N/A

Relative:
Higher

LUST:

Actual:
99 ft.

Region: STATE
Facility Id: 8733518
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (407)281-7747
Facility Cleanup Rank: 7166
District: Central District
Lat/Long (dms): 28 31 37.68 / 81 24 1.44
Section: 034
Township: 022
Range: 029
Feature: Not reported
Method: ADDM
Datum: 0
Score: 29
Score Effective Date: 02/19/2010
Score When Ranked: 25
Operator: COPE, BILL
Name Update: 05/27/2005
Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 04/29/1992
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 01/28/2015
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: HOUSTON_G
Site Mgr End Date: Not reported
Tank Office: PCCD - CD CLEANUP & COMPLIANCE ASSURANCE PROGRAM

Petroleum Cleanup Program Eligibility:

Facility ID: 8733518
Discharge Date: 29-APR-92
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 01/28/2015
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 02-SEP-08
Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM
Eligibility Status: 24-SEP-08
Elig Status Date: 24-SEP-08
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: 05/18/1992
Site Manager: HOUSTON_G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS-ROADS CONTRACTING CO INC (Continued)

U001364801

Site Mgr End Date:	Not reported
Tank Office:	PCCD - CD CLEANUP & COMPLIANCE ASSURANCE PROGRAM
Deductible Amount:	Not reported
Deductible Paid To Date:	0
Co-Pay Amount:	25
Co-Pay Paid To Date:	0
Cap Amount:	400000
Contaminated Media:	
Discharge Date:	04/29/1992
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	01/28/2015
Cleanup Work Status:	COMPLETED
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	HOUSTON_G
Site Mgr End Date:	Not reported
Tank Office:	PCCD - CD CLEANUP & COMPLIANCE
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	No
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	No
Pollutant:	D - Vehicular Diesel
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Task Information:	
District:	CD
Facility ID:	8733518
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail -
County:	ORANGE
County ID:	48
Cleanup Eligibility Status:	E
Source Effective Date:	01-28-2015
Discharge Date:	04-29-1992
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	01-28-2015
SRC Action Type:	SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date:	12-02-2014
SRC Review Date:	01-28-2015
SRC Completion Status:	A - APPROVED
SRC Issue Date:	01-28-2015
SRC Comment:	Not reported
Cleanup Work Status:	COMPLETED
Site Mgr:	HOUSTON_G
Site Mgr End Date:	Not reported
Tank Office:	PCCD - Central District
SR Task ID:	Not reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS-ROADS CONTRACTING CO INC (Continued)

U001364801

SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 82755
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 94026
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8733518
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (407) 281-7747
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 35.3999999 / 81 24 4.30199999

Owner:

Owner Id: 5029
Owner Name: CROSS ROADS CONTRACTING CO INC
Owner Address: 1600 PINAR DR
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32875
Owner Contact: C.W. COPE
Owner Phone: (407) 281-7747

Tank Info:

Tank Id: 2
Status: Removed
Status Date: 30-APR-1992
Install Date: 01-JUL-1973
Substance: Unleaded gas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS-ROADS CONTRACTING CO INC (Continued)

U001364801

Content Description: Unleaded Gas
Gallons: 3000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 30-APR-1992
Install Date: 01-JUL-1973
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

AST:

Facility ID: 8733518
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (407) 281-7747
DEP Contractor Own: P
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 35.3999999 / 81 24 4.30199999

Owner:

Owner Id: 5029
Owner Name: CROSS ROADS CONTRACTING CO INC
Owner Address: 1600 PINAR DR
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32875
Owner Contact: C.W. COPE
Owner Phone: (407) 281-7747

Tank Id: 1
Status: Removed
Status Date: 30-APR-1992
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 500
Tank Location: ABOVEGROUND

Tank Id: 4
Status: Removed
Status Date: 30-JUN-1991
Install Date: 01-JUL-1973
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Tank Location: ABOVEGROUND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS-ROADS CONTRACTING CO INC (Continued)

U001364801

Tank Id: 5
Status: Removed
Status Date: 30-JUN-1991
Install Date: 01-JUL-1973
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 750
Tank Location: ABOVEGROUND

Tank Id: 6
Status: Removed
Status Date: 30-JUN-1991
Install Date: 01-JUL-1973
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 750
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

VCP:

System: BF
System Id: BF480703001
Status: CLOSED
Activity Code: Brownfield Site Rehabilitation Agreement
Comet Site Id: 326369
Lat/Long (dms): 28 31 37.7153 / 81 24 2.8765
Open Date: 05/13/2014
Datum: NAD83
Object of Interest: CAP_RAP SITE
Proximity: EXACT
Accuracy: 3
Verification Method: DPHO
Verification Date: 05/13/2014
Collection Method: DPHO

**H25
SE
1/4-1/2
0.413 mi.
2180 ft.**

**RIO GRANDE ACQUISITION COMPANY
1285 RIO GRANDE AVENUE, 1321 GRAND STREET, 1415 GRAND STREET
ORLANDO, FL 32805**

**BROWNFIELDS S117679194
N/A**

Site 2 of 2 in cluster H

**Relative:
Higher**

BROWNFIELDS:

**Actual:
99 ft.**

Site Id: BF480703002
Object Id: 223
County Code: 48
Area Id: BF480703000
Area Name: Holden Heights ROCC Brownfield Area
SRCO Date: Not reported
District: Central
Acreage: 20.8070490
Remediation: Not reported
BSRA Date: 12/19/2014
X Coordinate: 84203.1398
Y Coordinate: 1431.210016
Latitude: 28.5273

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO GRANDE ACQUISITION COMPANY (Continued)

S117679194

Longitude: -81.3991999
Lat DD: 28
Lat MM: 31
Lat SS: 38.32
Long DD: 81
Long MM: 23
Long SS: 57.03
Source: Orange County
Method: PAPER
Verification: Not reported
Date Verification: Not reported
Comment: Not reported
User Name: MCCLAIN_B
Datestamp: 12/29/2014

BSRA:

Area Id: BF480703000
District: Central
Acreage: 20.809
Site Id: BF480703002
Executed Date: 12/19/2014
Issue Date: Not reported
Latitude: 28.5273
Longitude: -81.3991999

26
ENE
1/4-1/2
0.462 mi.
2438 ft.

COMFORT INN DOWNTOWN
720 S ORANGE BLOSSOM TRL
ORLANDO, FL 32805

LUST **U001364069**
UST **N/A**
CLEANUP SITES
DWM CONTAM

Relative:
Higher

Actual:
100 ft.

LUST:

Region: STATE
Facility Id: 8513475
Facility Status: CLOSED
Facility Type: A - Retail Station
Facility Phone: Not reported
Facility Cleanup Rank: 6627
District: Central District
Lat/Long (dms): 28 32 2.59 / 81 23 50.51
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: ADDM
Datum: 0
Score: 30
Score Effective Date: 03/18/2009
Score When Ranked: 26
Operator: DAYS INN
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: Not reported
Contact Company: DAYS INN ORLANDO
Contact Address: 720 S ORANGE BLOSSOM TRL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMFORT INN DOWNTOWN (Continued)

U001364069

Contact City/State/Zip: ORLANDO, FL 32805
Phone: Not reported
Bad Address Ind: N
State: FL
Zip: 32805, 3144
Score: 30
Score Effective Date: 18-MAR-09
Related Party ID: 5454
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 01/01/1986
RP Zip: 3144
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 06/22/1995
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 12/06/2017
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: WHITE_CL
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Petroleum Cleanup Program Eligibility:

Facility ID: 8513475
Discharge Date: 22-JUN-95
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 12/06/2017
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 28-JUL-95
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 26-OCT-95
Elig Status Date: 26-OCT-95
Letter Of Intent Date: 07/28/1995
Redetermined: No
Inspection Date: 10/02/1995
Site Manager: WHITE_CL
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV
Deductible Amount: 500
Deductible Paid To Date: 500
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:

Discharge Date: 06/22/1995
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMFORT INN DOWNTOWN (Continued)

U001364069

Disch Cleanup Status Date: 12/06/2017
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: WHITE_CL
Site Mgr End Date: Not reported
Tank Office: PCLP48 - ORANGE COUNTY ENVIRON
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: B - Unleaded Gas
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: CD
Facility ID: 8513475
Facility Status: CLOSED
Facility Type: A - Retail Station -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 06-22-1995
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 12-06-2017
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: ACTIVE
Site Mgr: WHITE_CL
Site Mgr End Date: Not reported
Tank Office: PCLP48 - Orange County
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 91645

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMFORT INN DOWNTOWN (Continued)

U001364069

SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 94746
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 94744
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8513475
Facility Status: CLOSED
Type Description: Retail Station
Facility Phone: Not reported
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 32 4.056 / 81 23 50.5300000

Owner:

Owner Id: 5454
Owner Name: DAYS INN ORLANDO
Owner Address: 720 S ORANGE BLOSSOM TRL
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32805
Owner Contact: Not reported
Owner Phone: Not reported

Tank Info:

Tank Id: 1
Status: Removed
Status Date: Not reported
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 888
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: Not reported
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 888

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMFORT INN DOWNTOWN (Continued)

U001364069

Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

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CLEANUP SITES:

DEP Cleanup Site Key: 51692071
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8513475
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 11/27/2017
OC3 Office Id: CD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: EXACT
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: WOEBER_A
Collect Date: 04/29/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PR
Map Source: 1999 doqs
Map Source Scale: 5000
Interpolation Scale: Not reported
Verifier Username: WOEBER_A
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PR
Verification Date: 04/29/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 28 32 2.59 / 50.51 81 23

DWM CONTAM:

Program Site Id: 8513475
Lat DD: 28
Lat MM: 32
Lat SS: 2.59
Long DD: 81
Long MM: 23
Long SS: 50.51
Office/ District: PCLP48
Program Area: Petroleum
Offsite Contamination: U
Project Manager: WHITE_CL
Priority Score: 30
Remediation Status: ACTIVE
Date Known Offsite: Not reported
Datum: HARN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMFORT INN DOWNTOWN (Continued)

U001364069

Method: DPHO
Program Eligible: Yes
Ineligible: Not reported

27
East
1/4-1/2
0.482 mi.
2546 ft.

U-HAUL OF SOUTHSIDE
840 S ORANGE BLOSSOM TRL
ORLANDO, FL 32805

LUST **U001364111**
UST **N/A**

Relative:
Higher

Actual:
100 ft.

LUST:

Region: STATE
Facility Id: 8513539
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (407)859-5350
Facility Cleanup Rank: Not reported
District: Central District
Lat/Long (dms): 28 31 53.1879 / 81 23 50.8308
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: ADDM
Datum: 0
Score: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Operator: U-HAUL CO.OF EASTERN FL
Name Update: Not reported
Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 12/12/1988
PCT Discharge Combined: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 05/29/2001
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Task Information:

District: CD
Facility ID: 8513539
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ORANGE
County ID: 48
Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 12-12-1988
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 05-29-2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-HAUL OF SOUTHSIDE (Continued)

U001364111

SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: 21126
SR Cleanup Responsible: ST - STATE
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 21127
SA Cleanup Responsible: ST - STATE
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 21128
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 21129
RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8513539
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (407) 859-5350
Region: STATE
Positioning Method: ADDM
Lat/Long (dms): 28 31 54.7100000 / 81 23 49.9799999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-HAUL OF SOUTHSIDE (Continued)

U001364111

Owner:

Owner Id: 22540
Owner Name: U HAUL CO OF EASTERN FL
Owner Address: 3500 S ORANGE AVE
Owner Address 2: Not reported
Owner City,St,Zip: ORLANDO, FL 32806
Owner Contact: MIKE JACOBS
Owner Phone: (407) 240-9975

Tank Info:

Tank Id: 1
Status: Removed
Status Date: 31-JUL-1988
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 4000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 31-JUL-1988
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 4000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 31-JUL-1988
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 4000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 31-JUL-1988
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 4000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 5
Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-HAUL OF SOUTHSIDE (Continued)

U001364111

Status Date: 31-JUL-1988
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/21/2018
	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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 01/05/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/26/2017	Telephone: 800-424-9346
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/09/2018
	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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (404) 562-8651
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/09/2018
	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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (404) 562-8651
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (404) 562-8651
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/09/2018
	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: 12/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2017	Telephone: (404) 562-8651
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

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: 05/22/2017	Source: Department of the Navy
Date Data Arrived at EDR: 06/13/2017	Telephone: 843-820-7326
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 02/09/2018
Number of Days to Update: 94	Next Scheduled EDR Contact: 05/28/2018
	Data Release Frequency: Varies

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: 11/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/27/2017	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 02/27/2018
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/11/2018
	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: 11/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/27/2017	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 02/27/2018
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/11/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/16/2018

Date Data Arrived at EDR: 01/19/2018

Date Made Active in Reports: 03/23/2018

Number of Days to Update: 63

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018

Data Release Frequency: Quarterly

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: 08/10/2017

Date Data Arrived at EDR: 08/22/2017

Date Made Active in Reports: 09/21/2017

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: 850-488-0190

Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Semi-Annually

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

SWF/LF: Solid Waste Facility Database

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

Date of Government Version: 01/17/2018

Date Data Arrived at EDR: 01/17/2018

Date Made Active in Reports: 02/26/2018

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: 850-922-7121

Last EDR Contact: 01/17/2018

Next Scheduled EDR Contact: 04/30/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LAST: Leaking Aboveground Storage Tank Listing

The file for Leaking Aboveground Storage Tanks. Please remember STCM does not track the source of the discharge so the agency provides a list of facilities with an aboveground tank and an open discharge split by facilities with aboveground tanks only and facilities with aboveground and underground tanks.

Date of Government Version: 01/29/2018

Date Data Arrived at EDR: 01/30/2018

Date Made Active in Reports: 02/27/2018

Number of Days to Update: 28

Source: Department of Environmental Protection

Telephone: 850-245-8799

Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018

Data Release Frequency: Varies

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: 01/09/2018

Date Data Arrived at EDR: 01/31/2018

Date Made Active in Reports: 02/27/2018

Number of Days to Update: 27

Source: Department of Environmental Protection

Telephone: 850-245-8839

Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018

Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/26/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA, Region 5

Telephone: 312-886-7439

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/25/2017

Date Data Arrived at EDR: 11/07/2017

Date Made Active in Reports: 12/08/2017

Number of Days to Update: 31

Source: EPA Region 10

Telephone: 206-553-2857

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

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: 04/13/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 415-972-3372

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/01/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8

Telephone: 303-312-6271

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

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: 04/14/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7

Telephone: 913-551-7003

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

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: 04/24/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 6

Telephone: 214-665-6597

Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2016

Date Data Arrived at EDR: 01/27/2017

Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4

Telephone: 404-562-8677

Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Semi-Annually

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: 04/14/2017	Source: EPA Region 1
Date Data Arrived at EDR: 07/27/2017	Telephone: 617-918-1313
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

State and tribal registered storage tank lists

FF TANKS: Federal Facilities Listing
A listing of federal facilities with storage tanks.

Date of Government Version: 01/25/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/26/2018	Telephone: 850-245-8250
Date Made Active in Reports: 02/26/2018	Last EDR Contact: 03/22/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017	Source: FEMA
Date Data Arrived at EDR: 05/30/2017	Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/09/2018
Number of Days to Update: 136	Next Scheduled EDR Contact: 04/23/2018
	Data Release Frequency: Varies

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: 01/10/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/31/2018	Telephone: 850-245-8839
Date Made Active in Reports: 02/26/2018	Last EDR Contact: 01/31/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/14/2018
	Data Release Frequency: Quarterly

AST: Storage Tank Facility Information
Registered Aboveground Storage Tanks.

Date of Government Version: 01/10/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/31/2018	Telephone: 850-245-8839
Date Made Active in Reports: 02/26/2018	Last EDR Contact: 01/31/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/14/2018
	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: 05/02/2017	Source: EPA Region 7
Date Data Arrived at EDR: 07/27/2017	Telephone: 913-551-7003
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	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: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-7591
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 134	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 04/26/2017	Source: EPA Region 5
Date Data Arrived at EDR: 07/27/2017	Telephone: 312-886-6136
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-9424
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 98	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Semi-Annually

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: 04/14/2017	Source: EPA, Region 1
Date Data Arrived at EDR: 07/27/2017	Telephone: 617-918-1313
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/25/2017	Source: EPA Region 10
Date Data Arrived at EDR: 07/27/2017	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/13/2017	Source: EPA Region 9
Date Data Arrived at EDR: 07/27/2017	Telephone: 415-972-3368
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/23/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

TANKS: Storage Tank Facility List

This listing includes storage tank facilities that do not have tank information. The tanks have either be closed or removed from the site, but the facilities were still registered at some point in history.

Date of Government Version: 01/10/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/31/2018	Telephone: 850-245-8841
Date Made Active in Reports: 02/26/2018	Last EDR Contact: 01/31/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/14/2018
	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: 12/27/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/03/2018	Telephone: 850-245-8927
Date Made Active in Reports: 01/19/2018	Last EDR Contact: 04/04/2018
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/16/2018
	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: 12/27/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/03/2018	Telephone: 850-245-8927
Date Made Active in Reports: 01/19/2018	Last EDR Contact: 04/04/2018
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/21/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS AREAS: Brownfields Areas Database

A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. This layer provides a polygon representation of the boundaries of these designated Brownfield Areas in Florida.

Date of Government Version: 01/02/2018
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 01/22/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

BSRA: Brownfield Site Rehabilitation Agreements Listing

The BSRA provides DEP and the public assurance that site rehabilitation will be conducted in accordance with Florida Statutes and DEP's Contaminated Site Cleanup Criteria rule. In addition, the BSRA provides limited liability protection for the voluntary responsible party. The BSRA contains various commitments by the voluntary responsible party, including milestones for completion of site rehabilitation tasks and submittal of technical reports and plans. It also contains a commitment by DEP to review technical reports according to an agreed upon schedule. Only those brownfield sites with an executed BSRA are eligible to apply for a voluntary cleanup tax credit incentive pursuant to Section 376.30781, Florida Statutes.

Date of Government Version: 08/02/2017
Date Data Arrived at EDR: 10/03/2017
Date Made Active in Reports: 11/21/2017
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Varies

BROWNFIELDS: Brownfields Sites Database

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 01/22/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/19/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-566-2777
Date Made Active in Reports: 02/09/2018	Last EDR Contact: 03/21/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/02/2018
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

Date of Government Version: 07/24/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/22/2014	Telephone: 850-245-8718
Date Made Active in Reports: 01/12/2015	Last EDR Contact: 02/16/2018
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/30/2018
	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: 01/30/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/14/2018
	Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009	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: 01/22/2018
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/07/2018
	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

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 02/02/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/19/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 16

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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: 01/04/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 02/15/2018
Number of Days to Update: 1

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Varies

FL SITES: Sites List

This summary status report was developed from a number of lists including the Eckhardt list, the Moffitt list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989
Date Data Arrived at EDR: 05/09/1994
Date Made Active in Reports: 08/04/1994
Number of Days to Update: 87

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 03/24/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 01/09/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 16

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Semi-Annually

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: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 63

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/09/2018
Date Made Active in Reports: 01/22/2018
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 850-245-2010
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/10/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/04/2013
Number of Days to Update: 60

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/01/2001
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/21/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/04/2018
	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: 10/13/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: Semi-Annually

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: 10/11/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: N/A

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: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/28/2018
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 01/11/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-566-1917
Date Made Active in Reports: 03/02/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 01/31/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/08/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

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: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/23/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Every 4 Years

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: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/25/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/09/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 01/19/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/07/2018
	Data Release Frequency: Varies

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/06/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/21/2018
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/12/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 04/23/2018
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/23/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

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

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

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

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/09/2018
Next Scheduled EDR Contact: 06/18/2018
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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 06/18/2018
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: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/26/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/14/2018
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: 09/30/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/19/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US 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: 10/29/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/20/2017
Date Data Arrived at EDR: 12/21/2017
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 92

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (404) 562-9900
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 02/23/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/18/2018
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-2280
Date Made Active in Reports: 03/02/2018	Last EDR Contact: 03/07/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 06/18/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 01/02/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2017	Telephone: 202-564-0527
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 03/02/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/11/2018
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/20/2018	Source: EPA
Date Data Arrived at EDR: 02/21/2018	Telephone: 800-385-6164
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 02/21/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/04/2018
	Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 01/29/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/30/2018	Telephone: 850-921-9558
Date Made Active in Reports: 02/26/2018	Last EDR Contact: 01/29/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/14/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ASBESTOS: Asbestos Notification Listing Asbestos sites

Date of Government Version: 02/15/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 04/04/2018
Number of Days to Update: 43

Source: Department of Environmental Protection
Telephone: 850-717-9086
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

This listing includes the locations of waste cleanup sites from various programs. The source of the cleanup site data includes Hazardous Waste programs, Site Investigation Section, Compliance and Enforcement Tracking, Drycleaning State Funded Cleanup Program (possibly other state funded cleanup), Storage Tank Contamination Monitoring.

Date of Government Version: 11/27/2017
Date Data Arrived at EDR: 11/27/2017
Date Made Active in Reports: 01/19/2018
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 866-282-0787
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

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: 01/19/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/26/2018
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 850-245-8335
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/02/2018
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: 01/09/2018
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 02/26/2018
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 01/25/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Semi-Annually

DWM CONTAM: DWM CONTAMINATED SITES

A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/19/2018
Number of Days to Update: 80

Source: Department of Environmental Protection
Telephone: 850-245-7503
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
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: 01/29/2018
Date Data Arrived at EDR: 01/30/2018
Date Made Active in Reports: 02/28/2018
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 850-245-8793
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 01/29/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/30/2018	Telephone: 850-245-8743
Date Made Active in Reports: 02/26/2018	Last EDR Contact: 01/29/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/14/2018
	Data Release Frequency: Semi-Annually

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 10/04/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/31/2017	Telephone: 850-245-8853
Date Made Active in Reports: 11/27/2017	Last EDR Contact: 10/31/2017
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/12/2018
	Data Release Frequency: Quarterly

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: 01/19/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/09/2018	Telephone: 850-245-4444
Date Made Active in Reports: 01/19/2018	Last EDR Contact: 01/04/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/23/2018
	Data Release Frequency: No Update Planned

RESP PARTY: Responsible Party Sites Listing

Open, inactive and closed responsible party sites

Date of Government Version: 01/02/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/03/2018	Telephone: 850-245-8758
Date Made Active in Reports: 01/25/2018	Last EDR Contact: 04/04/2018
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

SITE INV SITES: Site Investigation Section Sites Listing

Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

Date of Government Version: 11/20/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/20/2017	Telephone: 850-245-8953
Date Made Active in Reports: 12/21/2017	Last EDR Contact: 02/21/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/04/2018
	Data Release Frequency: Quarterly

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: 12/31/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/23/2017	Telephone: 850-413-9970
Date Made Active in Reports: 08/02/2017	Last EDR Contact: 03/07/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/25/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/23/2018
Date Data Arrived at EDR: 01/26/2018
Date Made Active in Reports: 02/28/2018
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 850-245-8655
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 02/01/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 02/28/2018
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: 850-245-8600
Last EDR Contact: 02/07/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 Hist Cleaner: EDR Exclusive Historical 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
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: 03/28/2017
Date Data Arrived at EDR: 03/29/2017
Date Made Active in Reports: 05/15/2017
Number of Days to Update: 47

Source: Alachua County Environmental Protection Department
Telephone: 352-264-6800
Last EDR Contact: 03/22/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Annually

BROWARD COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

Date of Government Version: 12/04/2017
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/26/2018
Number of Days to Update: 38

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

Semi-Annual Inventory Report on Contaminated Locations

Early Detection Incentive/Environmental Assessment Remediation. This report monitors the status and remediation progress of known contaminated locations within Broward County. Sites listed by the US EPA, the Florida Department of Environmental Protection, and sites licensed for contamination assessment and cleanup by the Division of Pollution Prevention and Remediation Programs of the Department.

Date of Government Version: 11/27/2017
Date Data Arrived at EDR: 11/27/2017
Date Made Active in Reports: 01/19/2018
Number of Days to Update: 53

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

Underground Storage Tanks

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

Date of Government Version: 12/04/2017
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/26/2018
Number of Days to Update: 38

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 02/22/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

HILLSBOROUGH COUNTY:

Hillsborough County LF

Hillsborough county landfill sites.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/09/2018
Date Made Active in Reports: 01/22/2018
Number of Days to Update: 13

Source: Hillsborough County Environmental Protection Commission
Telephone: 813-627-2600
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Varies

MIAMI-DADE COUNTY:

Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 02/26/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/04/2018
Number of Days to Update: 36

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

Liquid Waste Transporter List

The Liquid Waste Transporter permit regulates the transportation of various types of liquid and solid waste, including hazardous waste, waste oil and oily waste waters, septic and grease trap waste, biomedical waste, spent radiator fluid, photo chemical waste, dry sewage sludge, and other types of non-hazardous industrial waste. The Liquid Waste Transporter permits needed to protect the environment and the public from improperly handled and transported waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/26/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/04/2018
Number of Days to Update: 36

Source: DERM
Telephone: 305-372-6755
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

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: 02/26/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/04/2018
Number of Days to Update: 36

Source: DERM
Telephone: 305-372-3576
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

Maimi River Enforcement

The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 06/05/2013
Date Data Arrived at EDR: 06/06/2013
Date Made Active in Reports: 08/06/2013
Number of Days to Update: 61

Source: DERM
Telephone: 305-372-3576
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

Industrial Waste Permit Sites

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

Date of Government Version: 11/27/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/19/2018
Number of Days to Update: 52

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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: 11/27/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/19/2018
Number of Days to Update: 52

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Storage Tanks

A listing of aboveground and underground storage tank site locations.

Date of Government Version: 11/27/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/23/2018
Number of Days to Update: 56

Source: Department of Environmental Resource Management
Telephone: 305-372-6700
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

PALM BEACH COUNTY:

Palm Beach County 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: 03/16/2018
Next Scheduled EDR Contact: 06/25/2018
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: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/05/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/31/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ORANGE CENTER BOULEVARD APTS
800 S TAMPA AVE, 2016-2126 ORANGE CENTER BLVD
ORLANDO, FL 32805

TARGET PROPERTY COORDINATES

Latitude (North):	28.531504 - 28° 31' 53.41"
Longitude (West):	81.405756 - 81° 24' 20.72"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	460301.6
UTM Y (Meters):	3155975.2
Elevation:	99 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5656119 ORLANDO WEST, FL
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

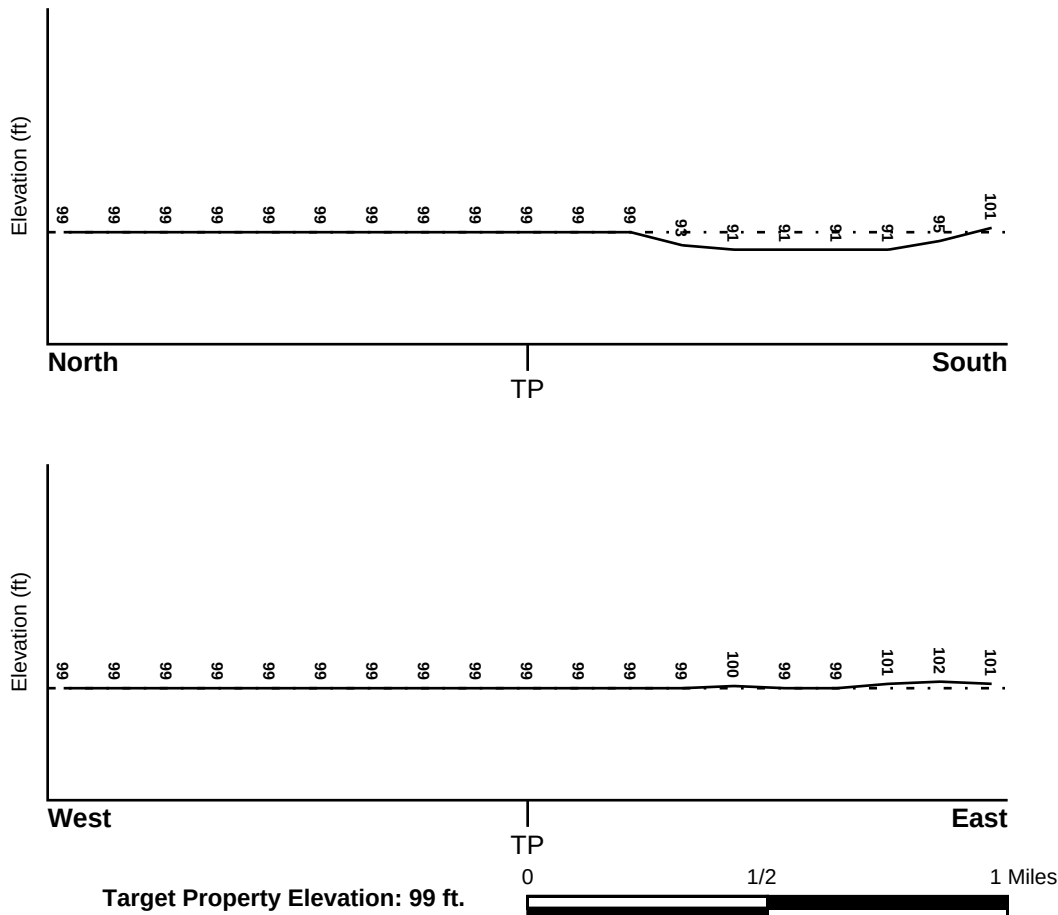
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: Undeterminable

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
12095C0245F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
Not Reported	

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ORLANDO WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A1	1/8 - 1/4 Mile East	WSW
A2	1/8 - 1/4 Mile East	NW
4	1/2 - 1 Mile ESE	SW
B6	1/2 - 1 Mile SE	NW
B9	1/2 - 1 Mile ESE	N
16	1/2 - 1 Mile NE	SW
20	1/2 - 1 Mile NE	WSW
21	1/2 - 1 Mile NNW	NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
25	1/2 - 1 Mile NNE	NNW
1G	1/2 - 1 Mile NNW	NE
2G	1/2 - 1 Mile NNE	NNW
3G	1/2 - 1 Mile NE	WSW
5G	1/2 - 1 Mile NE	SW
8G	1/8 - 1/4 Mile East	WSW
9G	1/8 - 1/4 Mile East	NW
10G	1/2 - 1 Mile ESE	SW
11G	1/2 - 1 Mile ESE	N
13G	1/2 - 1 Mile SE	NW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

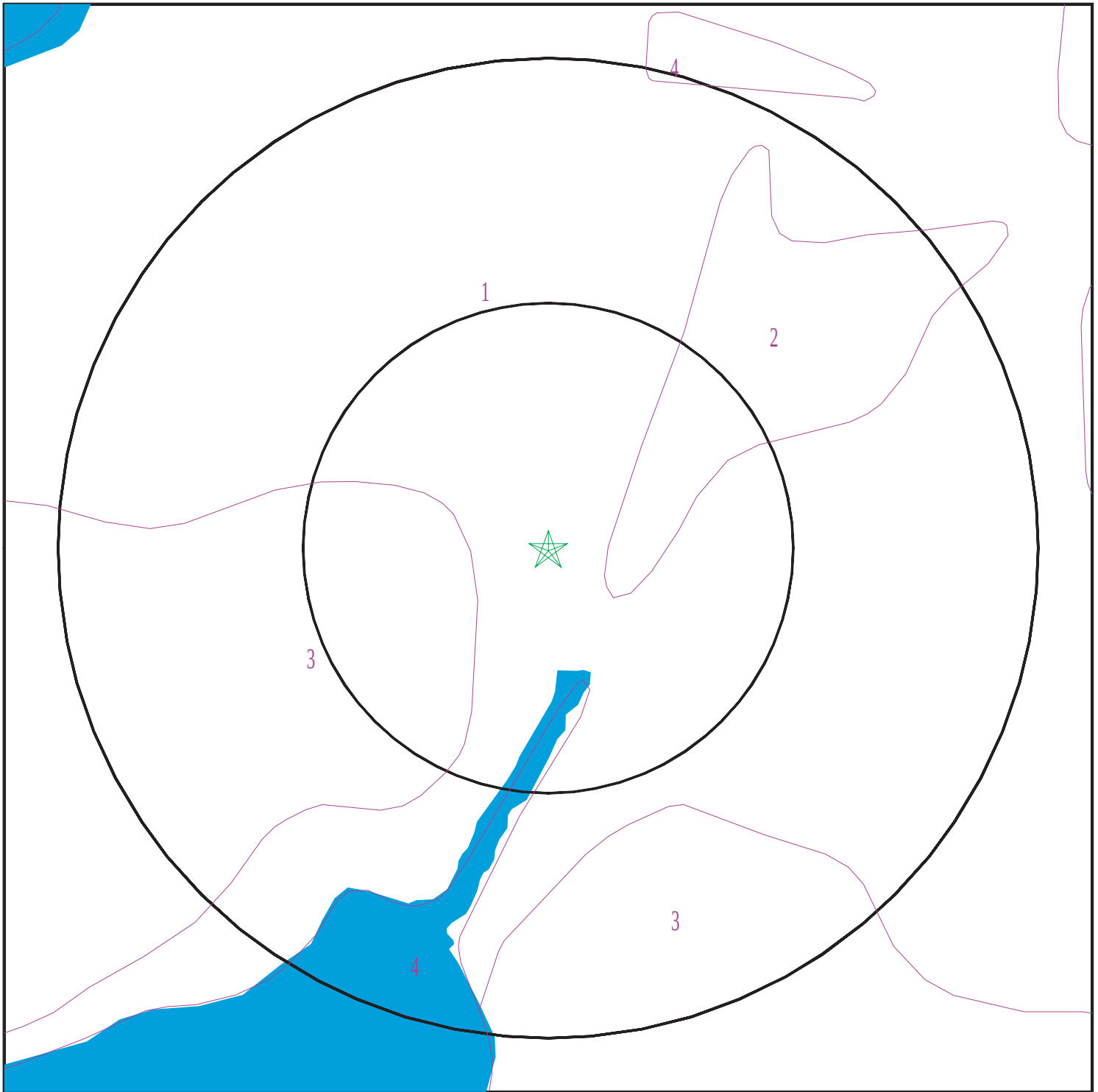
Era:	Cenozoic
System:	Quaternary
Series:	Pleistocene
Code:	Qp (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5248940.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: Orange Center Boulevard Apts
ADDRESS: 800 S Tampa Ave, 2016-2126 Orange Center Blvd
Orlando FL 32805
LAT/LONG: 28.531504 / 81.405756

CLIENT: American Environmental Consulting
CONTACT: Derek Smith
INQUIRY #: 5248940.2s
DATE: April 05, 2018 12:47 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Wabasso

Soil Surface Texture: fine sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	Not reported	Max: 141 Min: 42	Max: 6.5 Min: 3.6
2	3 inches	16 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	Not reported	Max: 141 Min: 42	Max: 6.5 Min: 3.6
3	16 inches	25 inches	fine sand	Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 4.5
4	25 inches	42 inches	sandy clay loam	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.1
5	42 inches	79 inches	fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 8.4 Min: 7.4

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Hontoon

Soil Surface Texture: muck

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	79 inches	muck	A-8	Highly organic soils, Peat.	Max: 141 Min: 42	Max: 5.5 Min: 4.5

Soil Map ID: 3

Soil Component Name: Lochloosa

Soil Surface Texture: fine sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	29 inches	fine sand	Not reported	Not reported	Max: 141 Min: 14	Max: 5.5 Min: 4.5
2	29 inches	64 inches	sandy clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 5.5 Min: 4.5
3	64 inches	79 inches	sandy clay loam	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 5.5 Min: 4.5

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: fine sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

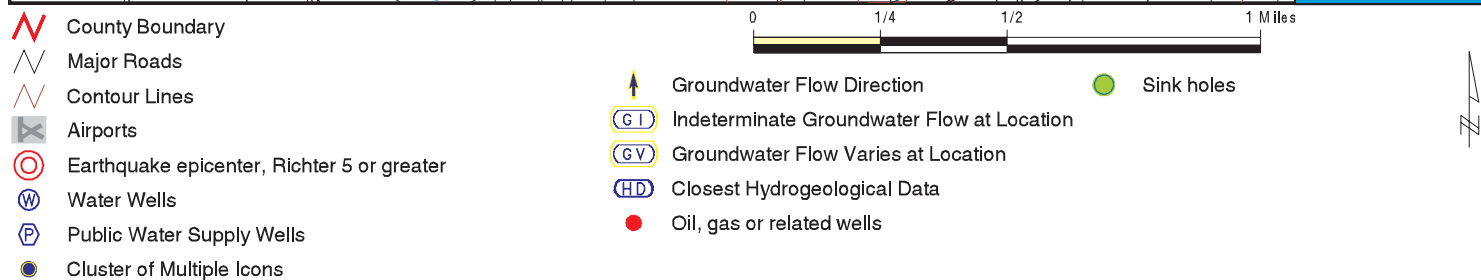
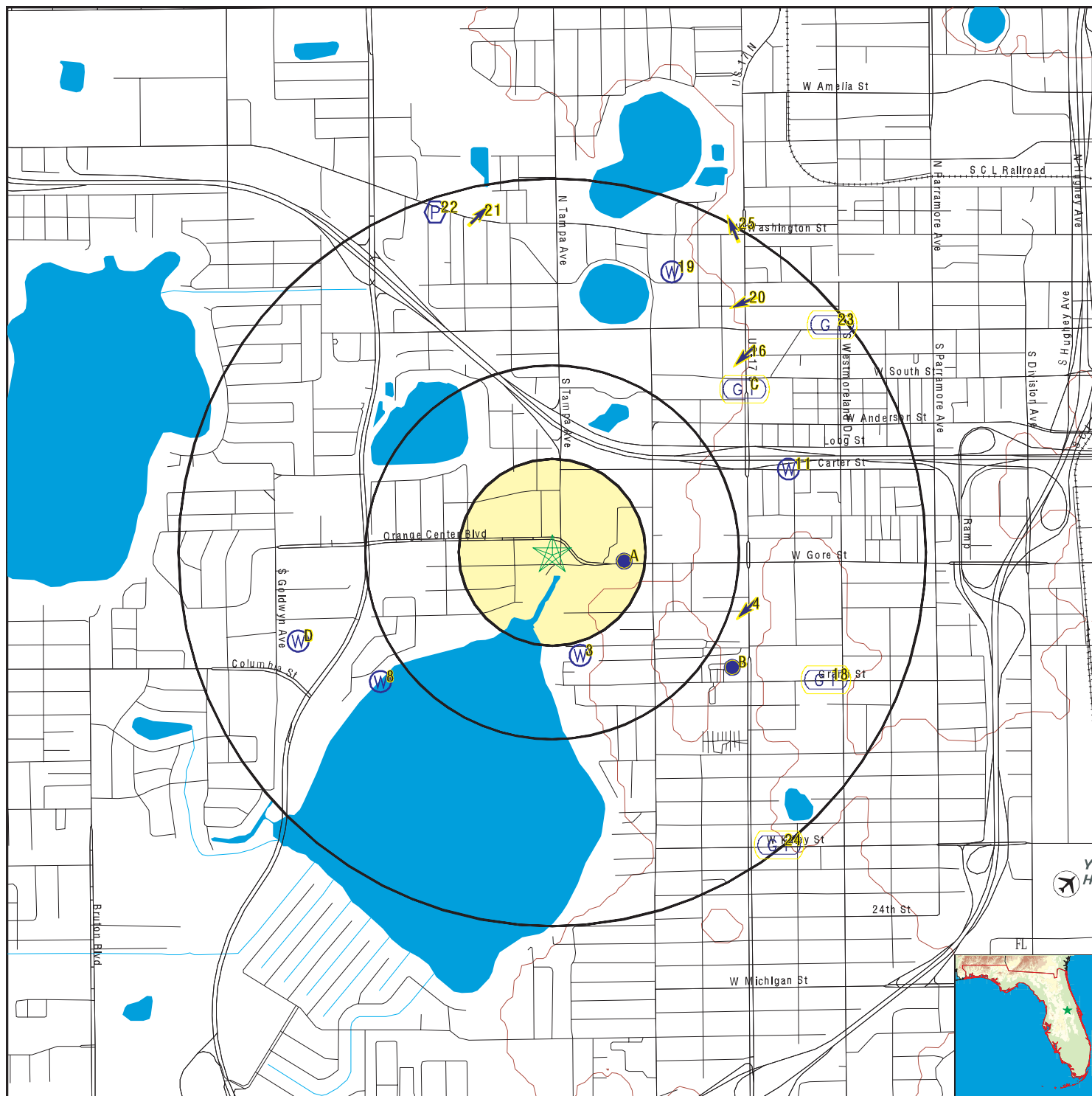
MAP ID	WELL ID	LOCATION FROM TP
22	FL3484263	1/2 - 1 Mile NNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3	FLSA80000052237	1/4 - 1/2 Mile SSE
B5	FLSO80000035426	1/2 - 1 Mile ESE
B7	FLSO80000035425	1/2 - 1 Mile ESE
8	FLSA80000052241	1/2 - 1 Mile SW
11	FLSA80000052255	1/2 - 1 Mile ENE
D13	FLSO80000025465	1/2 - 1 Mile WSW
D14	FLSO80000025466	1/2 - 1 Mile WSW
D15	FLSO80000025467	1/2 - 1 Mile WSW
D17	FLSO80000026358	1/2 - 1 Mile WSW
19	FLSA80000052259	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 5248940.2s



SITE NAME: Orange Center Boulevard Apts
 ADDRESS: 800 S Tampa Ave, 2016-2126 Orange Center Blvd
 Orlando FL 32805
 LAT/LONG: 28.531504 / 81.405756

CLIENT: American Environmental Consulting
 CONTACT: Derek Smith
 INQUIRY #: 5248940.2s
 DATE: April 05, 2018 12:47 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1 East 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Water Table Depth: Date:	8513331 WSW Avg. 7 ft. 5/11/93	AQUIFLOW	1673

A2 East 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Water Table Depth: Date:	8521552 NW Avg. 9 ft. 8/94	AQUIFLOW	1679

3 SSE 1/4 - 1/2 Mile Higher		FL WELLS	FLSA80000052237

Fluwid: Status: Longitude: Latitude: Well depth: Length: Diameter: Comment : Sanit seal: First name: Phone: Lg pws: Datum: Hae: Gps date: Project id: Insp lname: Req numb: County: Number : Prefix: Suffix: Zipcode: Loc id: Gps id: Wsrp id: Port stat: Other id: Streetside: Parcel id: Pws design: Pws verify: Site id:	480037601 ABANDONED -81.40452 28.5275 0 0 0 There is no street lansmer lane within 1/4 mile of this property. Also , no knon well Not Reported Not Reported Not Reported 0 WS1984 0 30-DEC-99 ANDREW Not Reported Not Reported ORANGE 8710 Not Reported Not Reported 32805 461644 461644 480037601 NON-POTABLE Not Reported Not Reported Not Reported 0 0 FLSA80000052237	Well type: Casing mat: Permit num: Name: Last name: Phone ext: Loc method: Insp fname: Insp chd: Property i: Address: Predir: Street: Postdir: City: Action: Res type: Software: Agency:	43 Not Reported Not Reported Not Reported Not Reported MMA Not Reported Not Reported Not Reported 8710 LANSMER LANE Not Reported LANSMER LANE Not Reported ORLANDO UNFILTERED Not Reported Not Reported Not Reported

4 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Water Table Depth: Date:	8627318 SW 5-6 ft. 7/3/89	AQUIFLOW	1712

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B5
ESE
1/2 - 1 Mile
Higher

FL WELLS FLSO80000035426

Permit no:	48-00763-W	App no:	930308-10
Actual per:	GP	Project na:	EMRO UNIT NO 9842
Lu code:	IND		
Acres serv:	.81		
Id:	2164		
Facinv typ:	WELL		
Fac name:	RW-2		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	6		
Pump intak:	84		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	528382		
Pump coo 1:	1524581		
Well depth:	32		
Cased dept:	5		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IND		
Source nam:	Water Table Aquifer		
Display na:	Saleh M. Popalzai, P.G.	Fee catego:	GP
Site id:	FLSO80000035426		

B6
SE
1/2 - 1 Mile
Higher

Site ID:	8626941	AQUIFLOW	1656
Groundwater Flow:	NW		
Water Table Depth:	5.81-6.10 ft.		
Date:	12/10/1991		

B7
ESE
1/2 - 1 Mile
Higher

FL WELLS FLSO80000035425

Permit no:	48-00763-W	App no:	930308-10
Actual per:	GP	Project na:	EMRO UNIT NO 9842
Lu code:	IND		
Acres serv:	.81		
Id:	2163		
Facinv typ:	WELL		
Fac name:	RW-1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	6		
Pump capac:	6		
Pump intak:	84		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	528407		
Pump coo 1:	1524507		
Well depth:	32		
Cased dept:	5		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IND		
Source nam:	Water Table Aquifer		
Display na:	Saleh M. Popalzai, P.G.	Fee catego:	GP
Site id:	FLSO80000035425		

8
SW
1/2 - 1 Mile
Lower

FL WELLS FLSA80000052241

Fluwid:	480038001	Well type:	43
Status:	ACTIVE	Casing mat:	Not Reported
Longitude:	-81.41331		
Latitude:	28.52648		
Well depth:	0		
Length:	0		
Diameter:	0	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Not Reported	Name:	Not Reported
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	0		
Gps date:	30-DEC-99	Loc method:	MMAP
Project id:	ANDREW	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ORANGE	Address:	2919 SHERRINGHAM RD
Number :	2919	Predir:	Not Reported
Prefix:	Not Reported	Street:	SHERRINGHAM
Suffix:	RD	Postdir:	Not Reported
Zipcode:	32805	City:	ORLANDO
Loc id:	461652		
Gps id:	461652		
Wsrp id:	480038001	Action:	UNFILTERED
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000052241		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B9
ESE
1/2 - 1 Mile
Higher

Site ID: 8513056
Groundwater Flow: N
Water Table Depth: 3.82-5.95 ft.
Date: 9/89

AQUIFLOW 1726

C10
NE
1/2 - 1 Mile
Higher

Site ID: 8513463
Groundwater Flow: NOT REPORTED
Water Table Depth: Avg. 6 ft.
Date: 10/1/87

AQUIFLOW 1120

11
ENE
1/2 - 1 Mile
Higher

FL WELLS FLSA80000052255

Fluwid: 480039601
Status: RETAGGED
Longitude: -81.39535
Latitude: 28.53474
Well depth: 0
Length: 0
Diameter: 0
Comment : AAJ6826
Sanit seal: Not Reported
First name: Not Reported
Phone: Not Reported
Lg pws: 0
Datum: WS1984
Hae: 0
Gps date: 30-DEC-99
Project id: ANDREW
Insp lname: Not Reported
Req numb: Not Reported
County: ORANGE
Number : 6117
Prefix: Not Reported
Suffix: RD
Zipcode: 32805
Loc id: 461680
Gps id: 461680
Wsrp id: 480039601
Port stat: POTABLE
Other id: Not Reported
Streetside: Not Reported
Parcel id: Not Reported
Pws design: 0
Pws verify: 0
Site id: FLSA80000052255

Well type: 43
Casing mat: Not Reported

Permit num: Not Reported

Name: Not Reported
Last name: Not Reported
Phone ext: Not Reported

Loc method: MMAP
Insp fname: Not Reported
Insp chd: Not Reported
Property i: Not Reported
Address: 6117 INDIAN HILLS RD
Predir: Not Reported
Street: INDIAN HILLS
Postdir: Not Reported
City: ORLANDO

Action: UNFILTERED
Res type: Not Reported
Software: Not Reported
Agency: Not Reported

C12
NE
1/2 - 1 Mile
Higher

Site ID: 8627802
Groundwater Flow: NOT REPORTED
Water Table Depth: 3.86-4.60 ft.
Date: 8/11/92

AQUIFLOW 1145

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D13
WSW
1/2 - 1 Mile
Higher

FL WELLS FLSO80000025465

Permit no:	48-02177-W	App no:	120508-10
Actual per:	GP	Project na:	WALMART NEIGHBORHOOD MARKET NUMBER 4160-00
Lu code:	DEW		
Acres serv:	5.46		
Id:	262536		
Facinv typ:	PUMP		
Fac name:	Pump No. 1		
Pumptype c:	WPC		
Pump diame:	4		
Cul diamet:	0		
Well diame:	0		
Pump capac:	800		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	522355		
Pump coo 1:	1524882		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	MND		
Source nam:	Water Table aquifer		
Display na:	Louis Bustamante, P.G.	Fee catego:	STDEW
Site id:	FLSO80000025465		

D14
WSW
1/2 - 1 Mile
Higher

FL WELLS FLSO80000025466

Permit no:	48-02177-W	App no:	120508-10
Actual per:	GP	Project na:	WALMART NEIGHBORHOOD MARKET NUMBER 4160-00
Lu code:	DEW		
Acres serv:	5.46		
Id:	262537		
Facinv typ:	PUMP		
Fac name:	Pump No. 2		
Pumptype c:	WPC		
Pump diame:	4		
Cul diamet:	0		
Well diame:	0		
Pump capac:	800		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	522355		
Pump coo 1:	1524882		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	MND		
Source nam:	Water Table aquifer		
Display na:	Louis Bustamante, P.G.	Fee catego:	STDEW
Site id:	FLSO80000025466		

D15
WSW
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000025467**

Permit no:	48-02177-W	App no:	120508-10
Actual per:	GP	Project na:	WALMART NEIGHBORHOOD MARKET NUMBER 4160-00
Lu code:	DEW		
Acres serv:	5.46		
Id:	262538		
Facinv typ:	PUMP		
Fac name:	Pump No. 3		
Pumptype c:	WPC		
Pump diame:	4		
Cul diamet:	0		
Well diame:	0		
Pump capac:	800		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	522355		
Pump coo 1:	1524882		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	MND		
Source nam:	Water Table aquifer		
Display na:	Louis Bustamante, P.G.	Fee catego:	STDEW
Site id:	FLSO80000025467		

16
NE
1/2 - 1 Mile
Higher

Site ID:	8837905
Groundwater Flow:	SW
Water Table Depth:	Avg. 4 ft.
Date:	1/10/1992

AQUIFLOW **1630**

D17
WSW
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000026358**

Permit no:	48-02171-W	App no:	120522-8
Actual per:	GP	Project na:	WALMART NEIGHBORHOOD MARKET NUMBER 4160
Lu code:	LAN		
Acres serv:	.59		
Id:	262483		
Facinv typ:	WELL		
Fac name:	W-1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	4		
Pump capac:	80		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	522092		
Pump coo 1:	1525045		
Well depth:	80		
Cased dept:	60		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Nexhip Maska, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000026358		

18
ESE
1/2 - 1 Mile
Higher

Site ID:	8521718	AQUIFLOW	1702
Groundwater Flow:	NOT REPORTED		
Water Table Depth:	4.02-6.34 ft.		
Date:	4/94		

19
NNE
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000052259**

Fluwid:	480040001	Well type:	43
Status:	ABANDONED	Casing mat:	Not Reported
Longitude:	-81.40049		
Latitude:	28.5424		
Well depth:	0		
Length:	0		
Diameter:	0	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Not Reported	Name:	Not Reported
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	0		
Gps date:	30-DEC-99	Loc method:	MMAF
Project id:	ANDREW	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ORANGE	Address:	6018 BEAR RD
Number :	6018	Predir:	Not Reported
Prefix:	Not Reported	Street:	BEAR
Suffix:	RD	Postdir:	Not Reported
Zipcode:	32805	City:	ORLANDO
Loc id:	461688		
Gps id:	461688		
Wsrp id:	480040001	Action:	UNFILTERED
Port stat:	NON-POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pws design: 0
Pws verify: 0
Site id: FLSA80000052259

20 NE 1/2 - 1 Mile Higher	Site ID: 9046134 Groundwater Flow: WSW Water Table Depth: 5-6 ft. Date: 1/91	AQUIFLOW	1709

21 NNW 1/2 - 1 Mile Higher	Site ID: 8627634 Groundwater Flow: NE Water Table Depth: 2.20-3.50 ft. Date: 8/25/94	AQUIFLOW	1646

22 NNW 1/2 - 1 Mile Higher		FRDS PWS	FL3484263

Epa region:	04	State:	FL
Pwsid:	FL3484263		
Pwsname:	O.F. NELSON ; SONS, LOCATION 2		
City served:	Not Reported	State served:	FL
Zip served:	Not Reported	Fips county:	12095
Status:	Closed	Pop srvd:	45
Pwssvconn:	2	Source:	Groundwater
Pws type:	NTNCWS	Owner:	Private
Contact:	O.F. NELSON & SONS, LOCATION 2		
Contact gname:	Not Reported		
Contact phone:	407-886-8088	Contact address1:	Not Reported
Contact address2:	NELSON & SONS,2300 SHEELER RD	Contact city:	APOPKA
Contact state:	FL	Contact zip:	32703
Activity code:	I		

Location Information:

Name:	O.F. NELSON ; SONS, LOCATION 2		
Pwstypcd:	NTNCWS	Primsrccd:	GW
Poperved:	45		
Add1:	Not Reported		
Add2:	NELSON & SONS,2300 SHEELER RD		
City:	APOPKA	State:	FL
Zip:	32703	Phone:	407-886-8088
Cityserv:	Not Reported	Cntysew:	Not Reported
Stateserv:	FL	Zipsew:	Not Reported

PWS ID:	FL3484263		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	O.F. NELSON & SONS, LOCATION 2 NELSON & SONS,2300 SHEELER RD APOPKA, FL 32703		

Addressee / Facility:

System Owner/Responsible Party
O.F. NELSONS & SONS
2300 SHEELER RD
APOPKA, FL 32703

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facility Latitude: 28 32 40 Facility Longitude: 081 24 40
City Served: Not Reported
Treatment Class: Untreated Population: 00000045
PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID: 94V0005 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 04/01/94 Vio. end Date: 06/30/94 Vio. Period: 003 Months
Num required Samples: Not Reported Number of Samples Taken: Not Reported
Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
Analysis Method: Not Reported
Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: Not Reported

Violation ID: 94V0001 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 07/01/93 Vio. end Date: 09/30/93 Vio. Period: 003 Months
Num required Samples: Not Reported Number of Samples Taken: Not Reported
Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
Analysis Method: Not Reported
Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: Not Reported

Violation ID: 94V0004 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 01/01/94 Vio. end Date: 03/31/94 Vio. Period: 003 Months
Num required Samples: Not Reported Number of Samples Taken: Not Reported
Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
Analysis Method: Not Reported
Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: Not Reported

Violation ID: 94V0003 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 10/01/93 Vio. end Date: 12/31/93 Vio. Period: 003 Months
Num required Samples: Not Reported Number of Samples Taken: Not Reported
Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
Analysis Method: Not Reported
Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: Not Reported

ENFORCEMENT INFORMATION:

System Name: O.F. NELSON & SONS, LOCATI
Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Compliance Period: 1994-01-01 - 1994-03-31
Violation ID: 9400004V
Enforcement Date: 1994-03-15 Enf. Action: State Violation/Reminder Notice

System Name: O.F. NELSON & SONS, LOCATI
Violation Type: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Compliance Period: 1994-04-01 - 1994-06-30
Violation ID: 9400005V
Enforcement Date: Not Reported Enf. Action: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	O.F. NELSON & SONS, LOCATI				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Compliance Period:	1994-07-01 - 1994-09-30				
Violation ID:	9400006V				
Enforcement Date:	Not Reported		Enf. Action:	Not Reported	
System Name:	O.F. NELSON & SONS, LOCATI				
Violation Type:	Monitoring, Regular				
Contaminant:	NITRATE				
Compliance Period:	1994-01-01 - 1994-12-31				
Violation ID:	9500001V				
Enforcement Date:	1994-03-15		Enf. Action:	State Violation/Reminder Notice	
System Name:	O.F. NELSON & SONS, LOCATI				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Compliance Period:	1994-10-01 - 1994-12-31				
Violation ID:	9500002V				
Enforcement Date:	Not Reported		Enf. Action:	Not Reported	

23 NE 1/2 - 1 Mile Higher	Site ID:	8627653			
	Groundwater Flow:	NOT REPORTED		AQUIFLOW	1700
	Water Table Depth:	Avg. 6.5 ft.			
	Date:	11/22/91			

24 SE 1/2 - 1 Mile Higher	Site ID:	8512583			
	Groundwater Flow:	NOT REPORTED		AQUIFLOW	1725
	Water Table Depth:	Avg. 15.5 ft.			
	Date:	7/88			

25 NNE 1/2 - 1 Mile Higher	Site ID:	8945359			
	Groundwater Flow:	NNW		AQUIFLOW	1658
	Water Table Depth:	8-10 ft.			
	Date:	4/3/1990			

1G NNW 1/2 - 1 Mile Lower	Site ID:	8627634			
	Groundwater Flow:	NE		AQUIFLOW	1646
	Water Table Depth:	2.20-3.50 ft.			
	Date:	8/25/94			

2G NNE 1/2 - 1 Mile Lower	Site ID:	8945359			
	Groundwater Flow:	NNW		AQUIFLOW	1658
	Water Table Depth:	8-10 ft.			
	Date:	4/3/1990			

3G NE 1/2 - 1 Mile Lower	Site ID:	9046134			
	Groundwater Flow:	WSW		AQUIFLOW	1709
	Water Table Depth:	5-6 ft.			
	Date:	1/91			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

4G NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8627653 NOT REPORTED Avg. 6.5 ft. 11/22/91	AQUIFLOW	1700
5G NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8837905 SW Avg. 4 ft. 1/10/1992	AQUIFLOW	1630
6G NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8627802 NOT REPORTED 3.86-4.60 ft. 8/11/92	AQUIFLOW	1145
7G NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8513463 NOT REPORTED Avg. 6 ft. 10/1/87	AQUIFLOW	1120
8G East 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8513331 WSW Avg. 7 ft. 5/11/93	AQUIFLOW	1673
9G East 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8521552 NW Avg. 9 ft. 8/94	AQUIFLOW	1679
10G ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8627318 SW 5-6 ft. 7/3/89	AQUIFLOW	1712
11G ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8513056 N 3.82-5.95 ft. 9/89	AQUIFLOW	1726
12G ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Water Table Depth: Date:	8521718 NOT REPORTED 4.02-6.34 ft. 4/94	AQUIFLOW	1702

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

13G
SE
1/2 - 1 Mile
Lower

Site ID: 8626941
Groundwater Flow: NW
Water Table Depth: 5.81-6.10 ft.
Date: 12/10/1991

AQUIFLOW 1656

14G
SE
1/2 - 1 Mile
Lower

Site ID: 8512583
Groundwater Flow: NOT REPORTED
Water Table Depth: Avg. 15.5 ft.
Date: 7/88

AQUIFLOW 1725

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: FL Radon

Radon Test Results

Zip	Total Buildings	% of sites > 4 pCi/L	Data Source
32805	9	0.0	Certified Residential Database
32805	89	2.2	Mandatory Non-Residential Database
32805	5	0.0	Mandatory Residential Database

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ORANGE COUNTY, FL

Number of sites tested: 141

Area	Average Activity	% < 4 pCi/L	% 4-20 pCi/L	% > 20 pCi/L
Living Area	0.620 pCi/L	98%	2%	0%
Basement	0.930 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

DEP GWIS - Generalized Water Information System Well Data

Source: Department of Environmental Protection

Telephone: 850-245-8507

Data collected for the Watershed Monitoring Section of the Department of Environmental Protection.

DOH and DEP Historic Study of Private Wells

Source: Department of Environmental Protection

Telephone: 850-559-0901

Historic database for private supply wells.

Well Construction Permitting Database

Source: Northwest Florida Water Management District

Telephone: 850-539-5999

Consumptive Use Permit Well Database

Source: St. Johns River Water Management District

Telephone: 386-329-4841

Permitted Well Location Database

Source: South Florida Water Management District

Telephone: 561-682-6877

Super Act Program Well Data

This table consists of data relating to all privately and publicly owned potable wells investigated as part of the SUPER Act program. The Florida Department of Health's SUPER Act Program (per Chapter 376.3071(4)(g), Florida Statutes), was given authority to provide field and laboratory services, toxicological risk assessments, investigations of drinking water contamination complaints and education of the public

Source: Department of Health

Telephone: 850-245-4250

Water Well Location Information

Source: Suwannee River Water Management District

Telephone: 386-796-7211

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Water Well Permit Database

Source: Southwest Water Management District
Telephone: 352-796-7211

OTHER STATE DATABASE INFORMATION

Florida Sinkholes

Source: Department of Environmental Protection, Geological Survey
The sinkhole data was gathered by the Florida Sinkhole Research Institute, University of Florida.

Oil and Gas Permit Database

Source: Department of Environmental Protection
Telephone: 850-245-3194
Locations of all permitted wells in the state of Florida.

RADON

State Database: FL Radon

Source: Department of Health
Telephone: 850-245-4288
Zip Code Based Radon Data

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX C

April 10, 2018

Mr. Roger Clark
Environmental Specialist II
Petroleum Restoration Program
Orange County Environmental Protection Division
3165 McCrory Place, Suite 200
Orland, Florida 32803

via email: Roger.Clark@ocfl.net

**Task 2 Deliverable
Interim Assessment Report
Peace Food Store
794 South Tampa Ave
Orlando, Orange County, Florida 32805-3646
FDEP Facility ID# 488512944
Discharge Date: 11/08/1988 (EDI -10)
PO: B20B9E / PRP Reference No.: 742-036B**

Creative Environmental Solutions, Inc. (CES) is pleased to submit this Task 2 Deliverable and under the Florida Department of Environmental Protection (FDEP) Petroleum Restoration Program (PRP) Purchase Order (PO) No. B20B9E.

The following are included as attachments to this Task 2 Deliverable:

Figures

Tables

Attachment A – Pre-Drilling Teleconference Notes/Summary

Attachment B - Soil Boring Logs / Monitoring Well Construction Logs / Field Notes

Attachment C – Groundwater Sampling Logs / Field Notes

Attachment D – Laboratory Analytical Data

Attachment E – Site Photographs

Summary of Completed Field Work and Results

Pre-Drilling Conference Call

On February 27, 2018, a pre-drilling conference call was held. The pre-drilling conference call notes are included in **Attachment A**.

Soil Boring and Monitoring Well Installation

On March 5, 2018, CES mobilized to the site to advance eight (8) soil borings (SB-1 through SB-8) and installed four (4) monitoring wells (MW-1 through MW-4). A Site Map is included and **Figure 5**.

Soil samples were collected from each boring and screened in the field for the presence of petroleum hydrocarbon vapors using an organic vapor analyzer (OVA) equipped with a photo ionization detector (PID). All sampling was conducted in accordance with the Florida Department of Environmental Protection's Standard Operating Procedures for Field Activities (DEP-SOP-001/01). The OVA Headspace Summary is included on **Table 1**.

Based on the reported OVA measurements, three (3) soil samples was collected for laboratory analysis as follows:

Sample				OVA
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (ft bls)	Net OVA Reading (ppm)
SB-3	03/05/2018	9	5-7	1424
SB-4	03/05/2018	9	1-2	1092
SB-8	03/05/2018	9	4-5	736.2

The collected soil samples were analyzed for BTEX/MTBE, PAH and TRPH. Contingent soil samples were also collected for SPLP and TRPH Fraction if warranted.

Soil Analytical Results

The soil analytical results reported Soil Cleanup Target Levels (SCTLs) exceedances in all three (3) soil samples (SB-3 (5-7 ft bls), SB-4 (1-2 ft bls) and SB-8 (4-5 ft bls)). All three samples contained contaminants above SCTLs for Groundwater Leachability (GWL) (benzene, ethylbenzene, total xylenes, and/or naphthalene) and the samples from SB-3 and

SB-4 contained contaminants above SCTLs for Residential Direct Exposure (RDE) (benzene or ethylbenzene).

The Soil Analytical Summary is included in **Table 2a-c** and a Soil Analytical Summary Map is included as **Figure 7**.

Additional SPLP BTEX/MTBE analysis was performed on all three (3) soil samples and additional SPLP PAH analysis was performed on the soil sample collected at SB-3.

No GCTL exceedances were reported in the leachate of any of the analyzed soil borings.

The SPLP Summary Maps are included as **Figure 8** and **Figure 9**. The soil boring logs are included in **Attachment B**.

Groundwater Sampling

On March 14, 2018, CES, collected groundwater samples from four (4) new monitoring wells (MW-1 through MW-4). The collected samples were analyzed for BTEX/MTBE, PAH and TRPH.

Prior to each monitoring well being sampled, the depth to water was gauged. The depth to water in the onsite wells ranged from 8.25 ft bls in MW-4 to 8.94 ft bls in MW-1. Groundwater flow was determined to be toward the southeast. A Groundwater Elevation Contour Map is included as **Figure 10**.

Groundwater Analytical Results

The groundwater analytical results reported ethylbenzene and total xylenes above the Natural Attenuation Default Concentration (NADC) in MW-1.

Groundwater Cleanup Target Levels (GCTLs) exceedances were reported in monitoring wells MW-1 and MW-2.

No GCTL exceedances were reported in MW-3 and MW-4.

A Groundwater Analytical Summary Map is included as **Figure 11** and individual isocontour maps are included as **Figure 12 through 18**. The groundwater sampling logs are included in **Attachment C** and the Laboratory Analytical Data is included in **Attachment D**.

Recommendations

CES recommends advancing 7 soil borings to delineate the high OVA readings in SB-3, SB-4 and SB-8 and the RDE SCTLs for ethylbenzene in SB-3 and for benzene in SB-4.

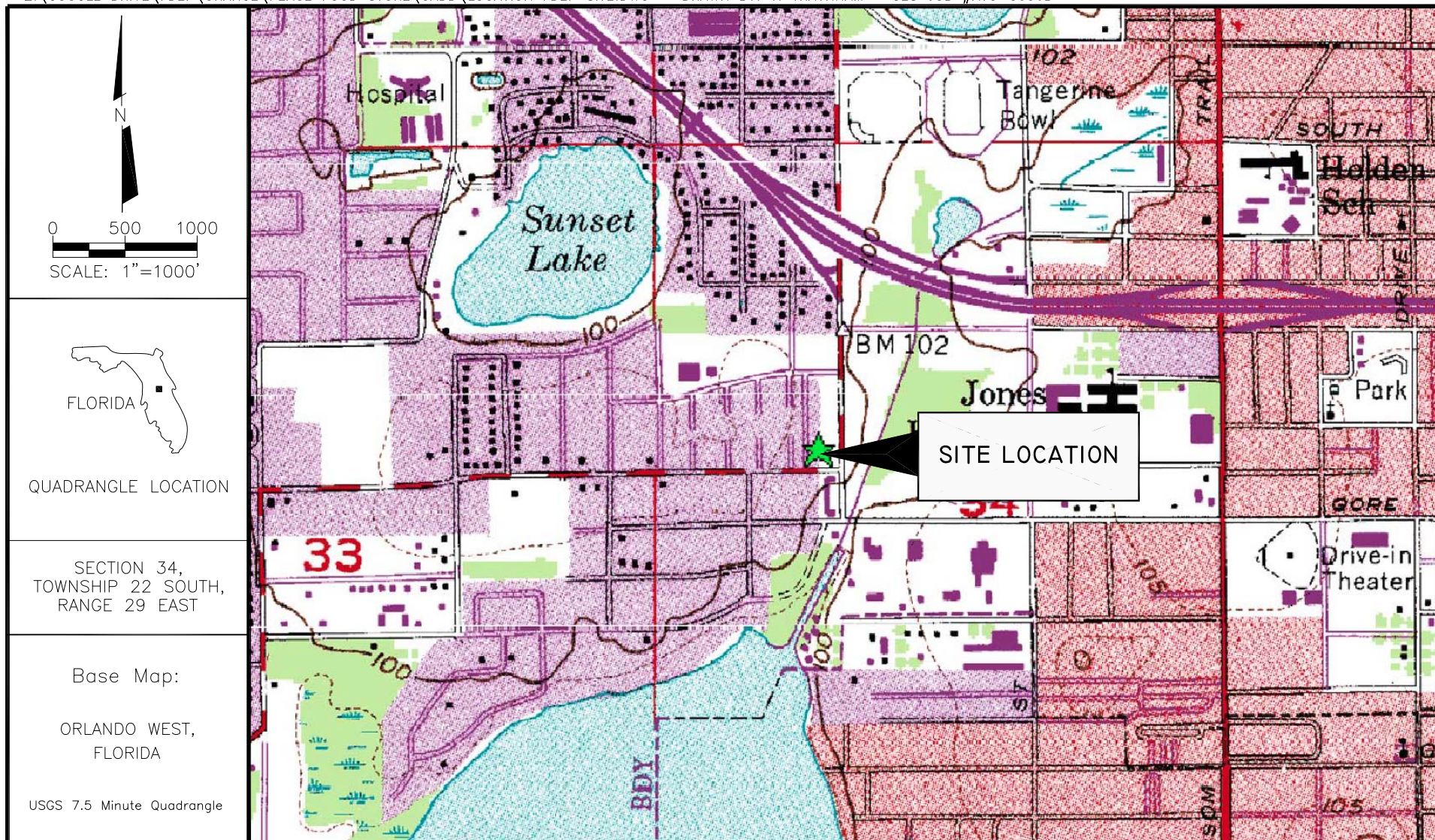
CES recommends installation of 5 shallow and 1 deep monitoring wells to delineate the onsite groundwater contaminant plume. The proposed location map is included as **Figure 19**.

Creative Environmental Solutions, Inc. appreciates this opportunity to be of service to Orange County. If you have any questions or require further information, please feel free to contact the undersigned at (904)993-31113 or at akurth@creativeenvironmental.com.

Respectfully submitted,
CREATIVE ENVIRONMENTAL SOLUTIONS, INC.

Angela Kurth
Project Manager
Environmental Scientist

FIGURES



SECTION 34,
TOWNSHIP 22 SOUTH,
RANGE 29 EAST

Base Map:

ORLANDO WEST,
FLORIDA

USGS 7.5 Minute Quadrangle

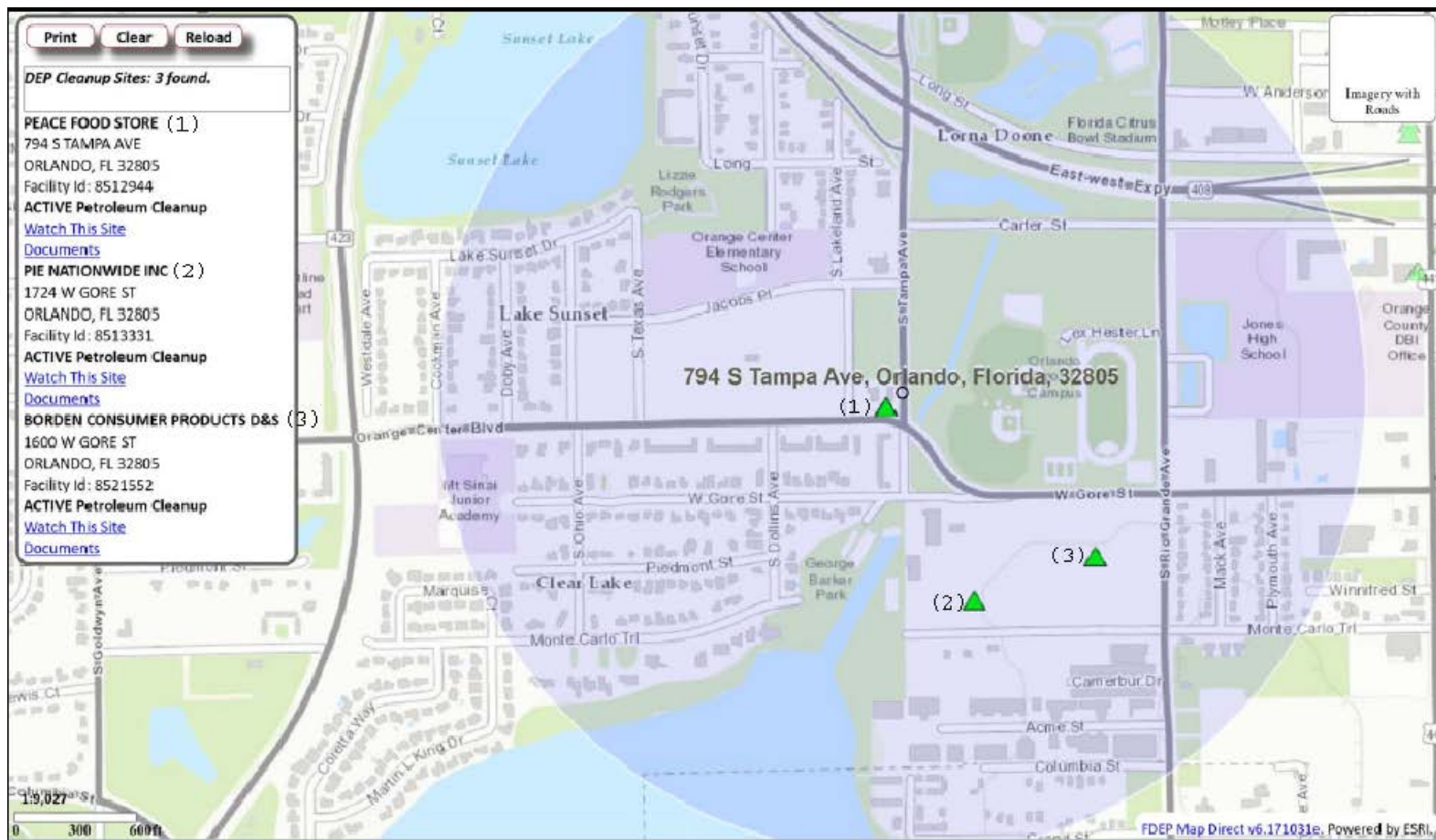
creative
Environmental
Solutions, Inc.
700 DeSoto Avenue
Brooksville, Florida 34601
Phone: (352) 796-3374 Fax: (352) 796-2449

FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	10-06-17

FIGURE NO. 1

FIGURE TITLE SITE
LOCATION MAP



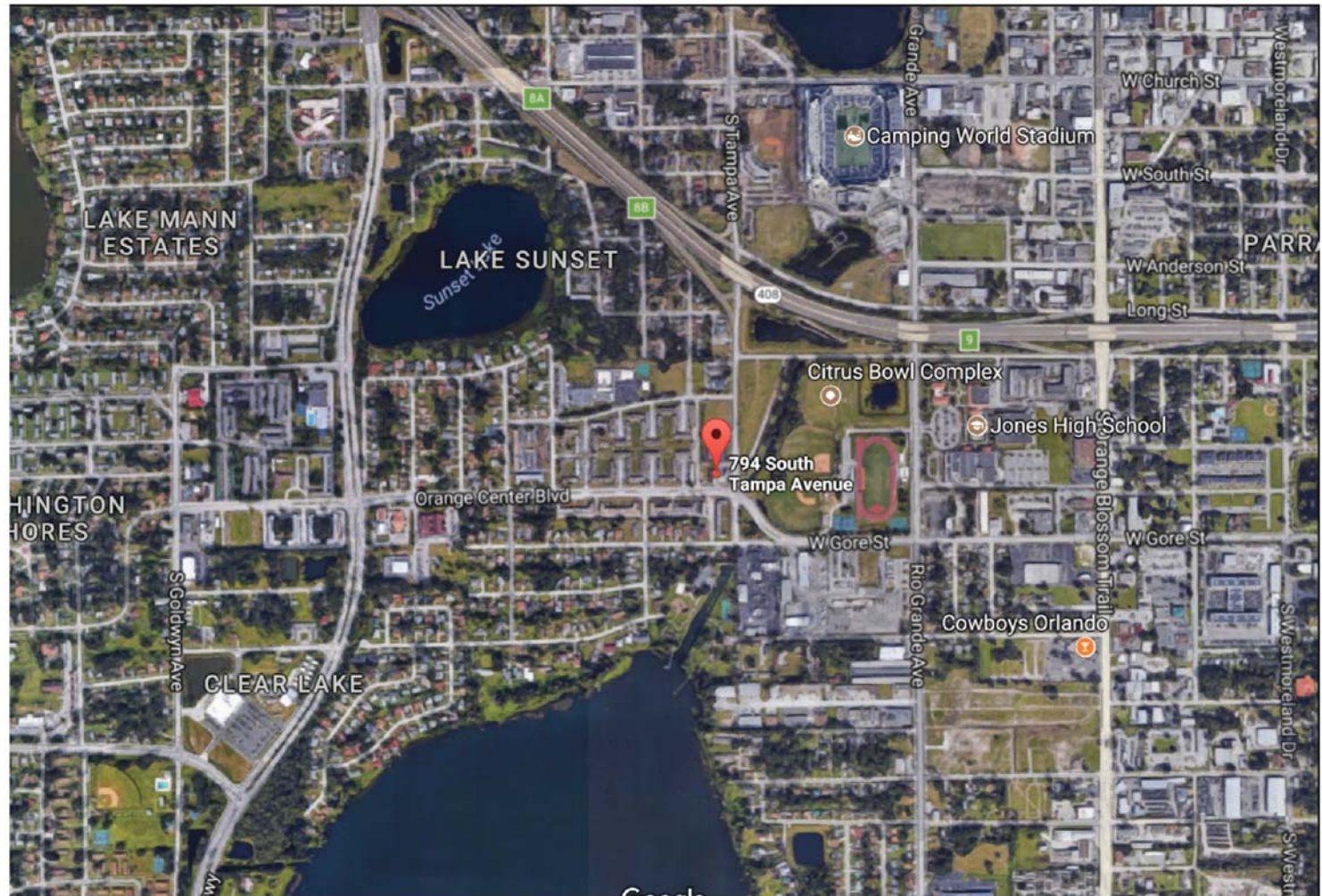


FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	10-06-17

FIGURE NO. 3

FIGURE TITLE
PROXIMAL
PETROLEUM
FACILITIES

Google Maps 794 S Tampa Ave



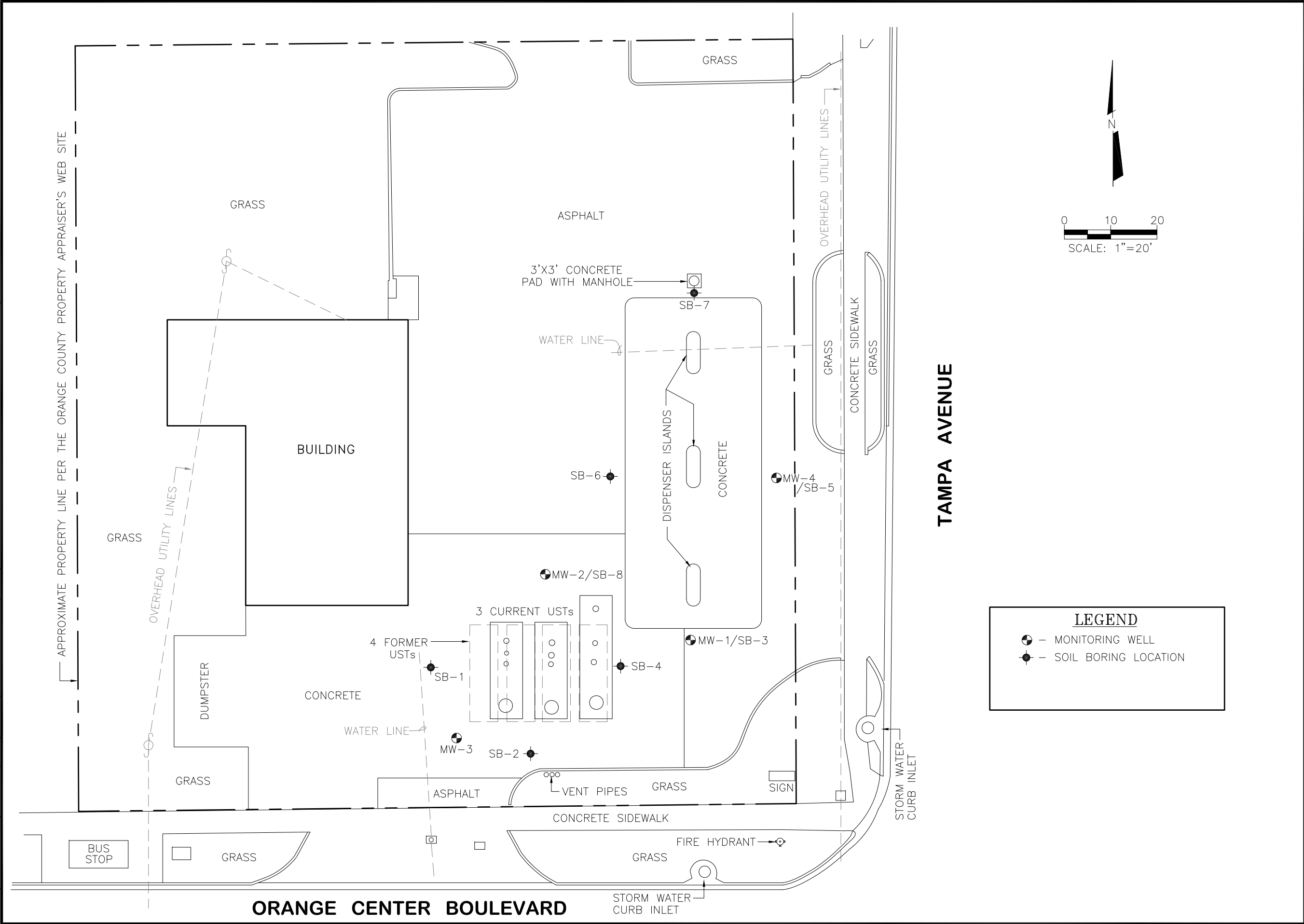
0 700 1400
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Brooksville, Florida 34601
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FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	10-06-17

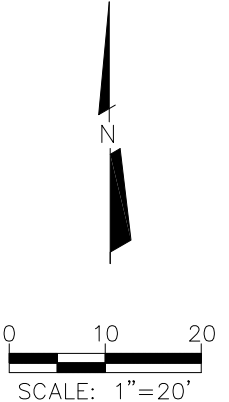
FIGURE NO. 4

FIGURE TITLE AREA MAP

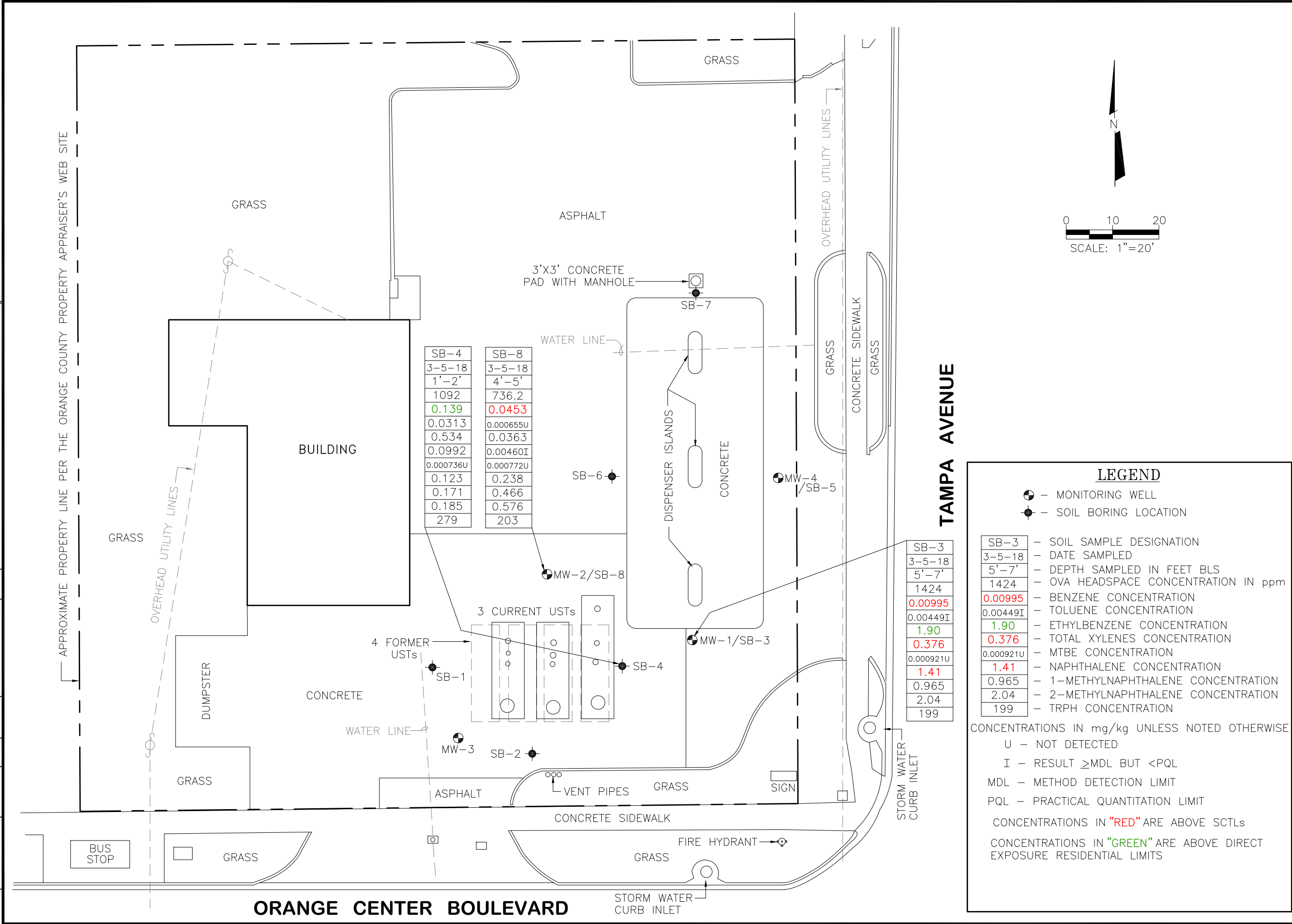


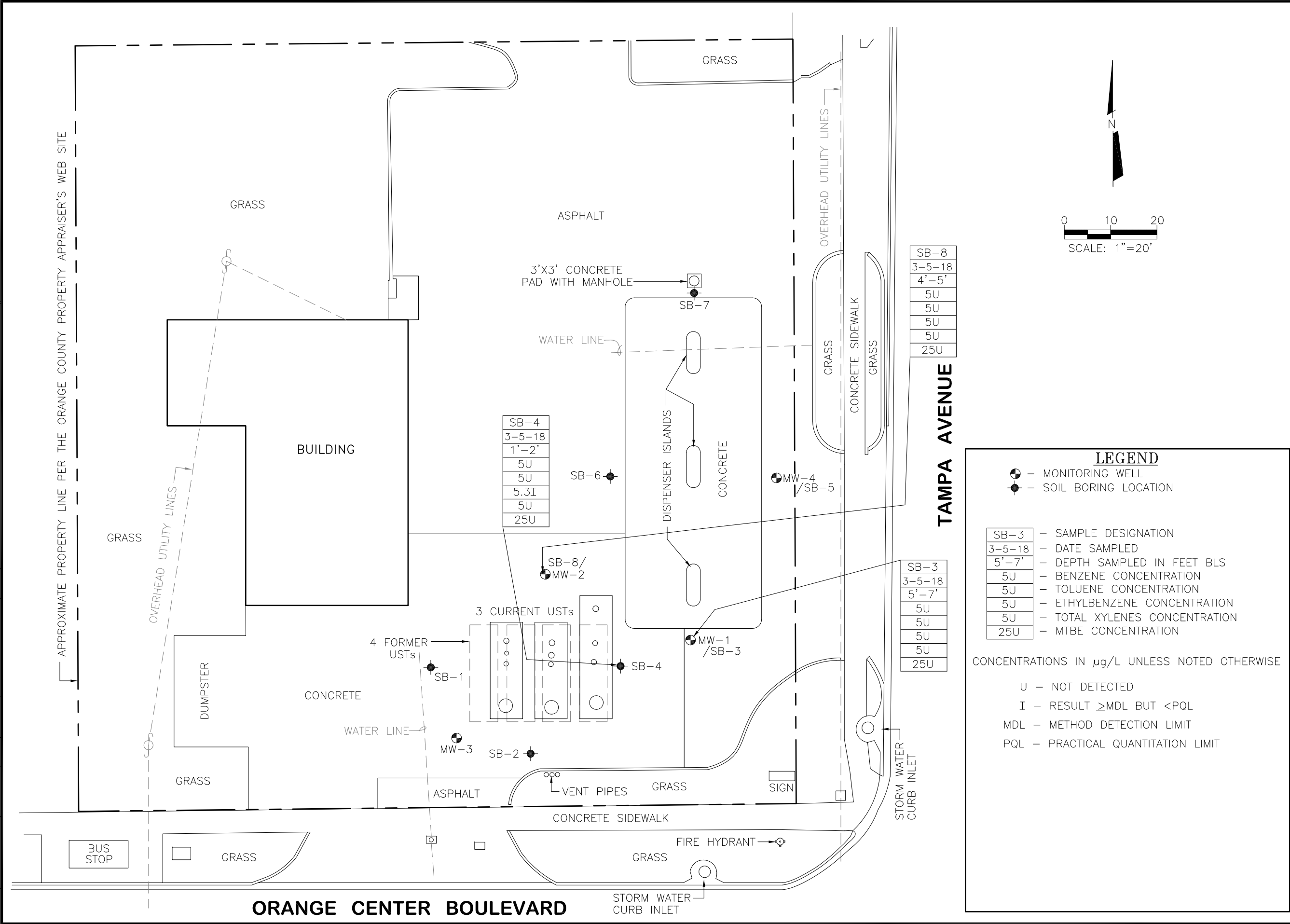
 700 DeSoto Avenue Brooksville, Florida 34601 Phone: (352) 796-3374 Fax: (352) 796-2449	FACILITY NAME	PEACE FOOD STORE
	FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
	FACILITY ID NO.	488512944
	DATE PREPARED	04-05-18

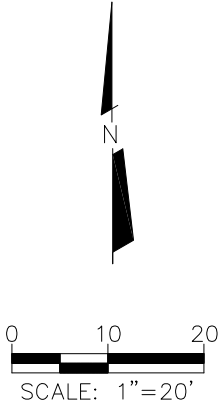
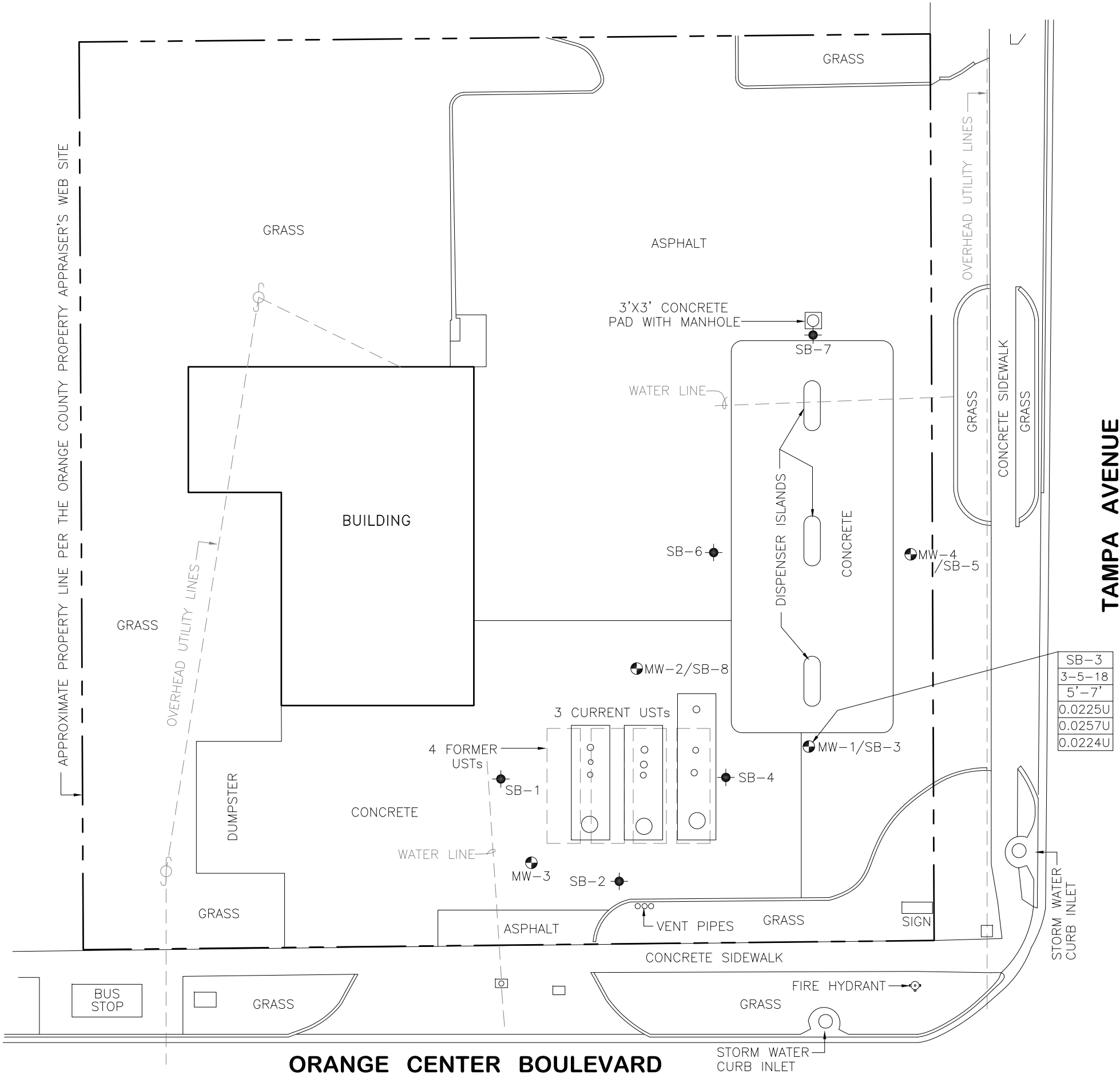
FIGURE NO.	5
FIGURE TITLE	SITE MAP



 Creative Environmental Solutions, Inc. 700 DeSoto Avenue Brooksville, Florida 34601 Phone: (352) 796-3374 Fax: (352) 796-2449	FACILITY NAME	PEACE FOOD STORE	FIGURE NO.	6
	FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL		
	FACILITY ID NO.	488512944	FIGURE TITLE	OVA HEADSPACE CONCENTRATION SCREENING SUMMARY MAP
	DATE PREPARED	04-05-18		







TAMPA AVENUE

LEGEND

- MONITORING WELL

- SOIL BORING LOCATION

SB-3	- SAMPLE DESIGNATION
3-5-18	- DATE SAMPLED
5'-7'	- DEPTH SAMPLED IN FEET BLS
0.0225U	- NAPHTHALENE CONCENTRATION
0.0257U	- 1-METHYLNAPHTHALENE CONCENTRATION
0.0224U	- 2-METHYLNAPHTHALENE CONCENTRATION

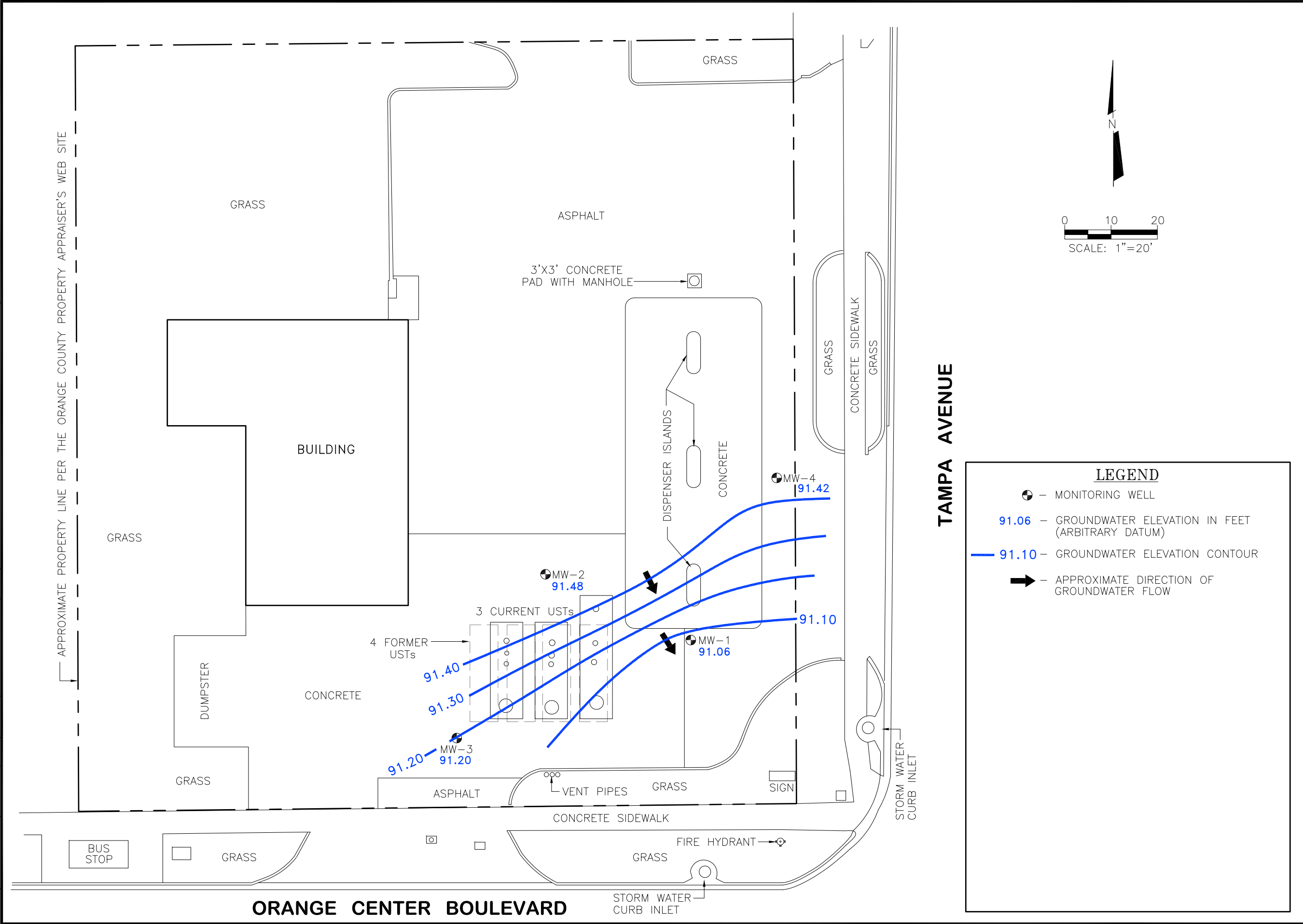
CONCENTRATIONS IN µg/L UNLESS NOTED OTHERWISE

U - NOT DETECTED

creative environmental solutions, Inc.
700 DeSoto Avenue
Brooksville, Florida 34601
Phone: (352) 796-3374 Fax: (352) 796-2449

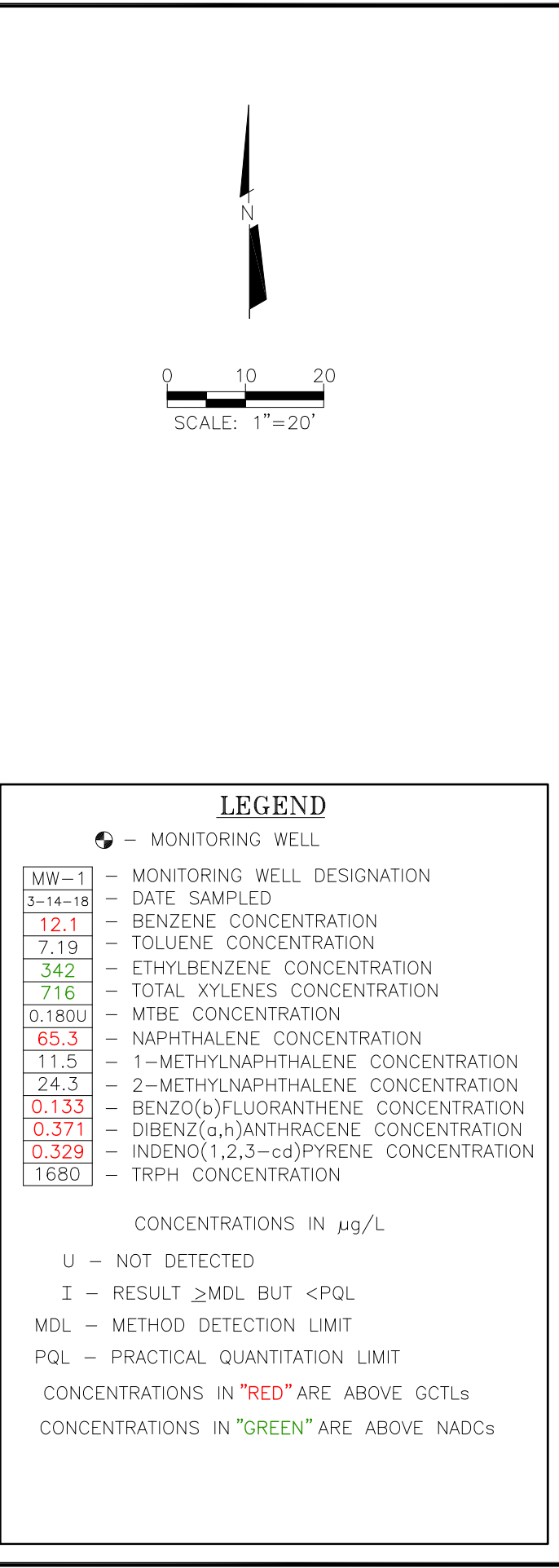
FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	04-05-18

FIGURE NO.	9
FIGURE TITLE	SOIL SPLP PAHs ANALYTICAL SUMMARY MAP

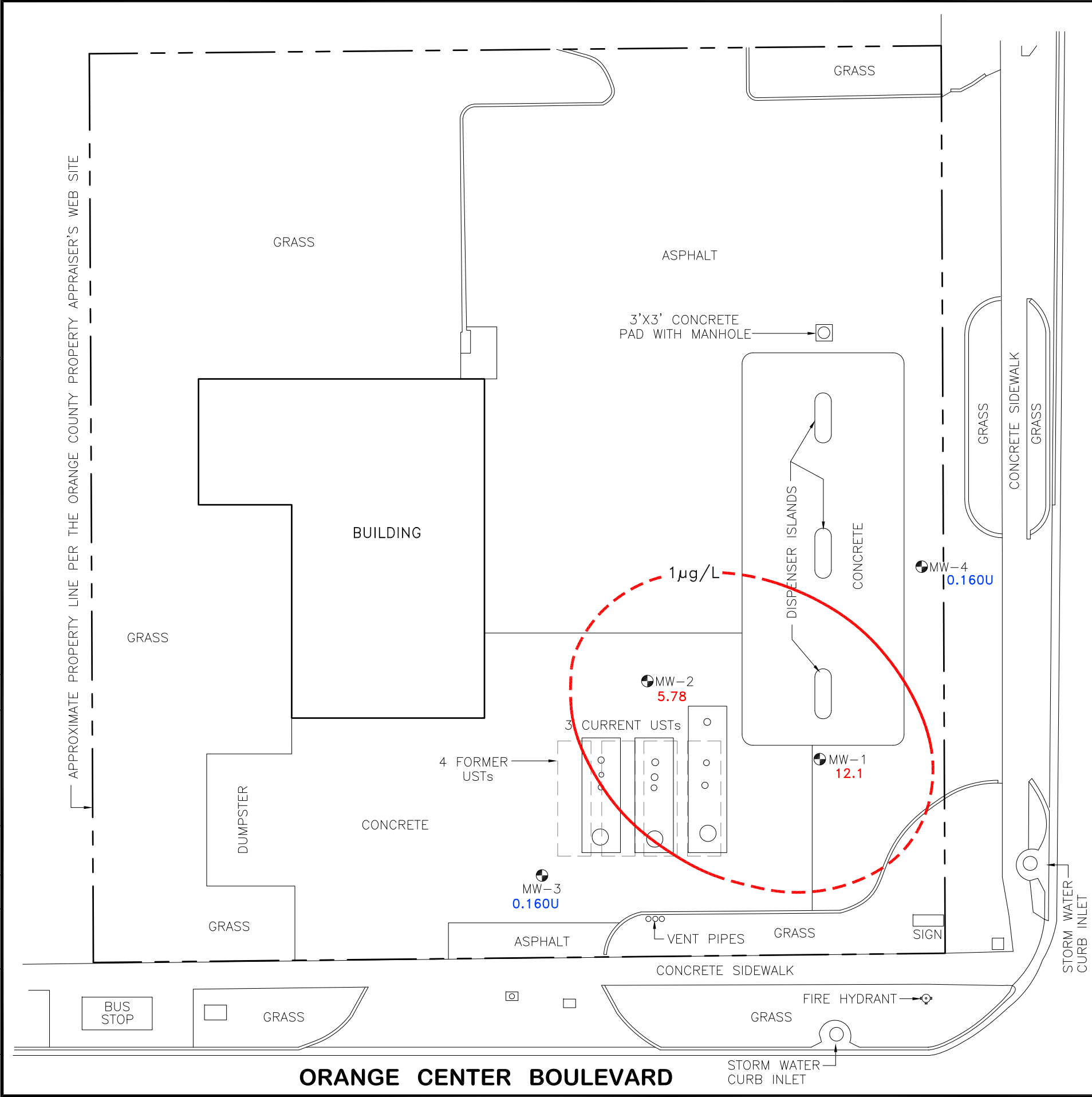


FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	04-05-18

FIGURE NO.	10
FIGURE TITLE	GROUNDWATER ELEVATION CONTOUR MAP MARCH 14, 2018



FACILITY NAME	PEACE FOOD STORE	FIGURE NO.	11
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL	FIGURE TITLE	GROUNDWATER ANALYTICAL SUMMARY MAP
FACILITY ID NO.	488512944		
DATE PREPARED	04-05-18		



TAMPA AVENUE

LEGEND

● - MONITORING WELL

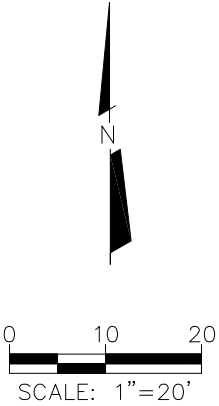
0.160U - BENZENE CONCENTRATION

CONCENTRATIONS IN µg/L

U - NOT DETECTED

CONCENTRATIONS IN "RED" ARE ABOVE GCTLs

1 µg/L - BENZENE CONCENTRATION ISOCONTOUR ABOVE GCTLs (DASHED WHERE INFERRED)



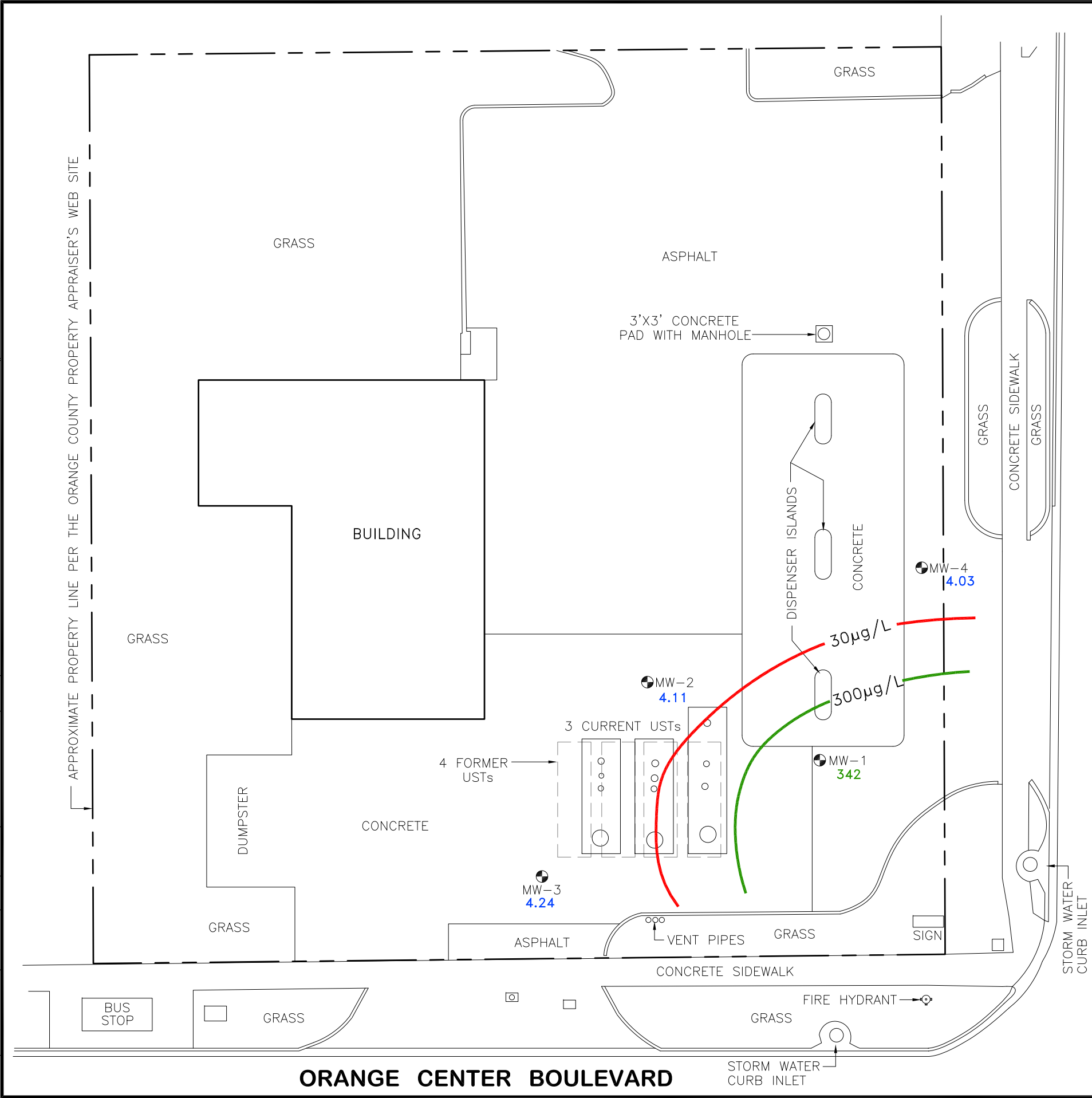
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Phone: (352) 796-3374 Fax: (352) 796-2449

FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	04-05-18

FIGURE NO.	12
FIGURE TITLE	GROUNDWATER BENZENE CONCENTRATION ISOCONTOUR MAP MARCH 14, 2018



TAMPA AVENUE

LEGEND

● - MONITORING WELL

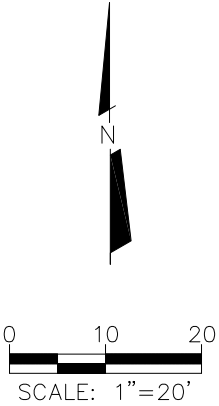
4.11 - ETHYLBENZENE CONCENTRATION

CONCENTRATIONS IN µg/L

CONCENTRATIONS IN "GREEN" ARE ABOVE NADCs

— 30µg/L - ETHYLBENZENE CONCENTRATION ISOCONTOUR ABOVE GCTLs

— 300µg/L - ETHYLBENZENE CONCENTRATION ISOCONTOUR ABOVE NADCs

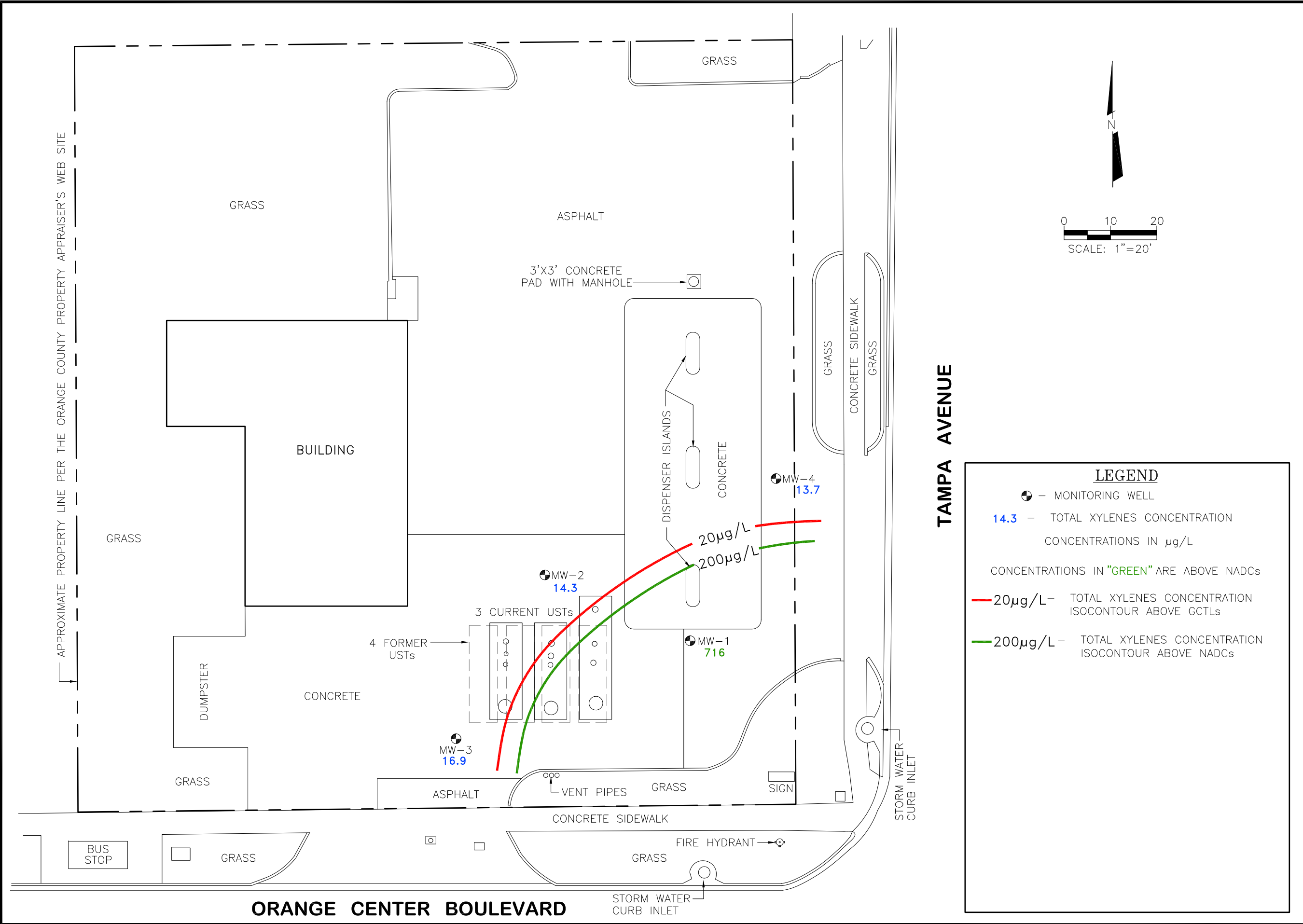


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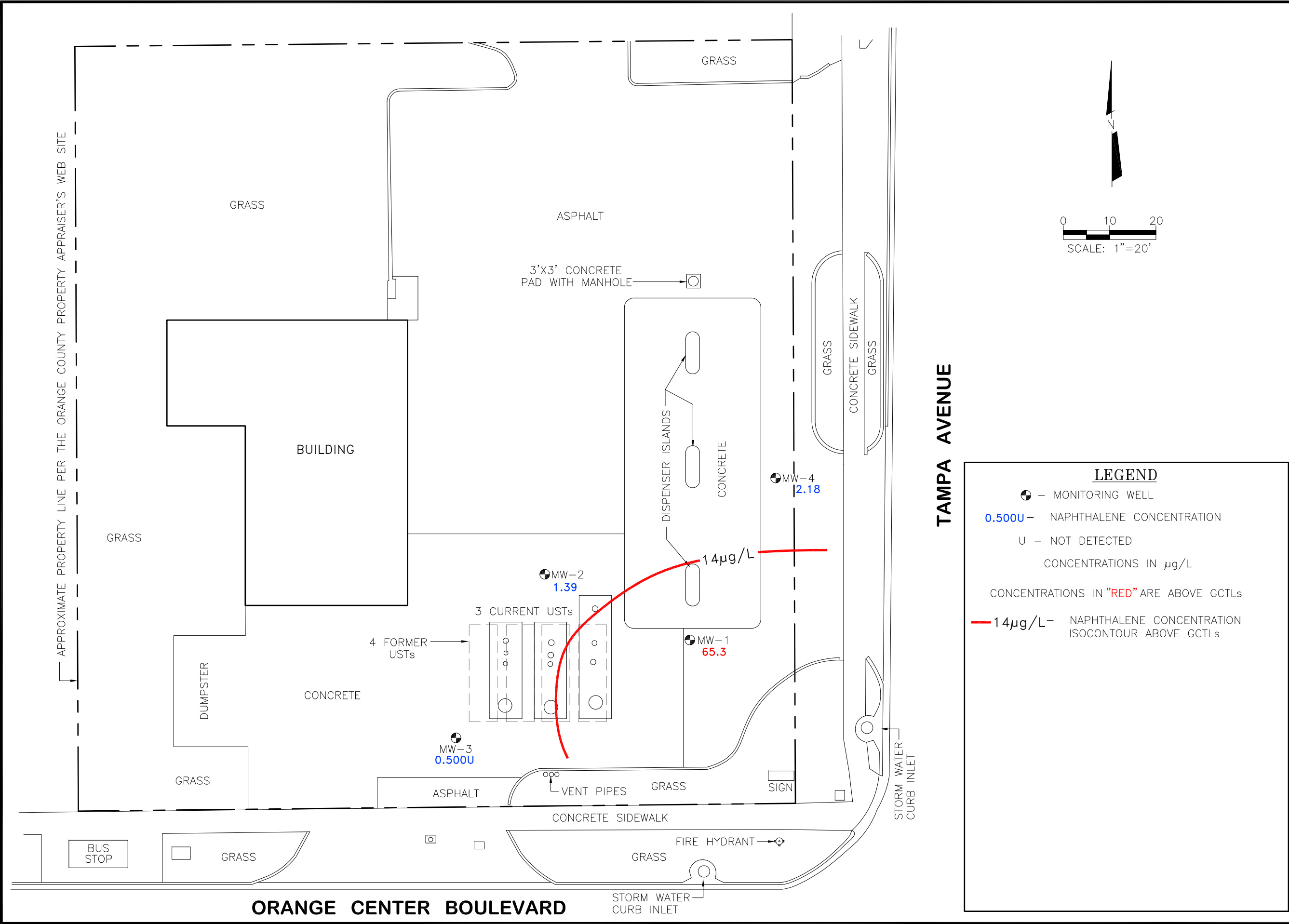
700 DeSoto Avenue
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Phone: (352) 796-3374 Fax: (352) 796-2449

FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	04-05-18

FIGURE NO.	13
FIGURE TITLE	GROUNDWATER ETHYLBENZENE CONCENTRATION ISOCONTOUR MAP MARCH 14, 2018



 700 DeSoto Avenue Brooksville, Florida 34601 Phone: (352) 796-3374 Fax: (352) 796-2449		FACILITY NAME PEACE FOOD STORE	
FACILITY ADDRESS 794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL		FACILITY ID NO. 488512944	
DATE PREPARED 04-05-18		FIGURE NO. 14	
		FIGURE TITLE GROUNDWATER TOTAL XYLENES CONCENTRATION ISOCONTOUR MAP MARCH 14, 2018	

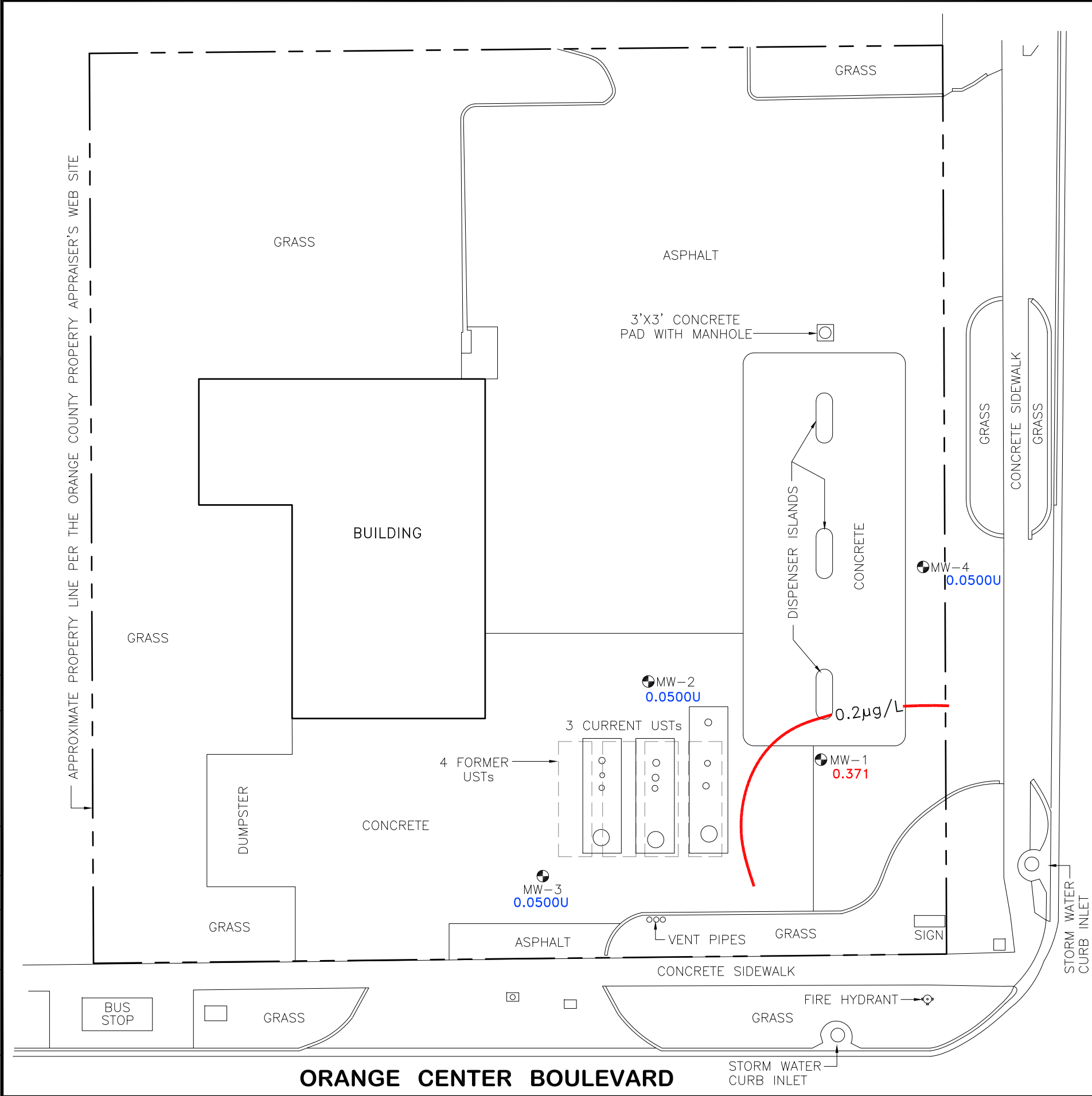


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FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	04-05-18

FIGURE NO. 15

FIGURE TITLE
GROUNDWATER
NAPHTHALENE
CONCENTRATION
ISOCONTOUR MAP
MARCH 14, 2018



TAMPA AVENUE

LEGEND

● — MONITORING WELL

0.0500U — DIBENZ(a,h)ANTHRACENE CONCENTRATION

U — NOT DETECTED

CONCENTRATIONS IN µg/L

CONCENTRATIONS IN "RED" ARE ABOVE GCTLs

— 0.2µg/L — DIBENZ(a,h)ANTHRACENE CONCENTRATION ISOCONTOUR ABOVE TARGET PQL

PQL — PRACTICAL QUANTITATION LIMIT

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FACILITY NAME	PEACE FOOD STORE
FACILITY ADDRESS	794 SOUTH TAMPA AVENUE ORLANDO, ORANGE COUNTY, FL
FACILITY ID NO.	488512944
DATE PREPARED	04-05-18

FIGURE NO.	17
FIGURE TITLE	GROUNDWATER DIBENZ(a,h)ANTHRACENE CONCENTRATION ISOCONTOUR MAP MARCH 14, 2018

The site map illustrates the layout of the former Borden Chemical Superfund Site. Key features include:

- Buildings:** A large L-shaped building is located in the upper left. A smaller building is situated in the upper right. A dumpster is located in the lower left.
- Ground Surfaces:** The site is divided into areas of GRASS, ASPHALT, and CONCRETE.
- Underground Storage Tanks (USTs):**
 - 3 CURRENT USTs are located in the center-right area.
 - 4 FORMER USTs are located in the center-left area.
- Monitoring Wells (MWs):**
 - MW-1: Located in the lower right, with a reading of 0.329.
 - MW-2: Located in the center, with a reading of 0.0500U.
 - MW-3: Located in the lower center, with a reading of 0.0500U.
 - MW-4: Located in the upper right, with a reading of 0.0500U.
- Other Features:**
 - A 3'x3' CONCRETE PAD WITH MANHOLE is located in the upper right.
 - DISPENSER ISLANDS are located in the center-right area.
 - VENT PIPES are located in the lower center.
 - A CONCRETE SIDEWALK runs along the bottom edge.
 - A SIGN is located in the lower right corner.
- Environmental Data:** A red line indicates a concentration of 0.2 µg/L near MW-1.

STORM WATER-
CURB INLET

FIRE HYDRANT 

GRASS

ASPHALT

MW-3
0.0500U

3 CURRENT USTs

4 FORMER —
USTs

GRASS

DUMPSTER

GRASS

BUILDING

GRASS

ASPHALT

3'X3' CONCRETE
PAD WITH MANHOLE—

GRASS

CONCRETE SIDEWALK

GRASS

STORM WATER -
CURB INLET

TAMPA AVENUE

 – MONITORING WELL
 0.0500U – INDENO(1,2,3-cd)PYRRE CONCENTRATION
 U – NOT DETECTED
 CONCENTRATIONS IN $\mu\text{g/L}$
 CONCENTRATIONS IN "RED" ARE ABOVE GCTLs
 — 0.2 $\mu\text{g/L}$ – INDENO(1,2,3-cd)PYRRE CONCENTRATION ISOCONTOUR ABOVE
 TARGET PQL
 PQL – PRACTICAL QUANTITATION LIMIT



FIGURE TITLE

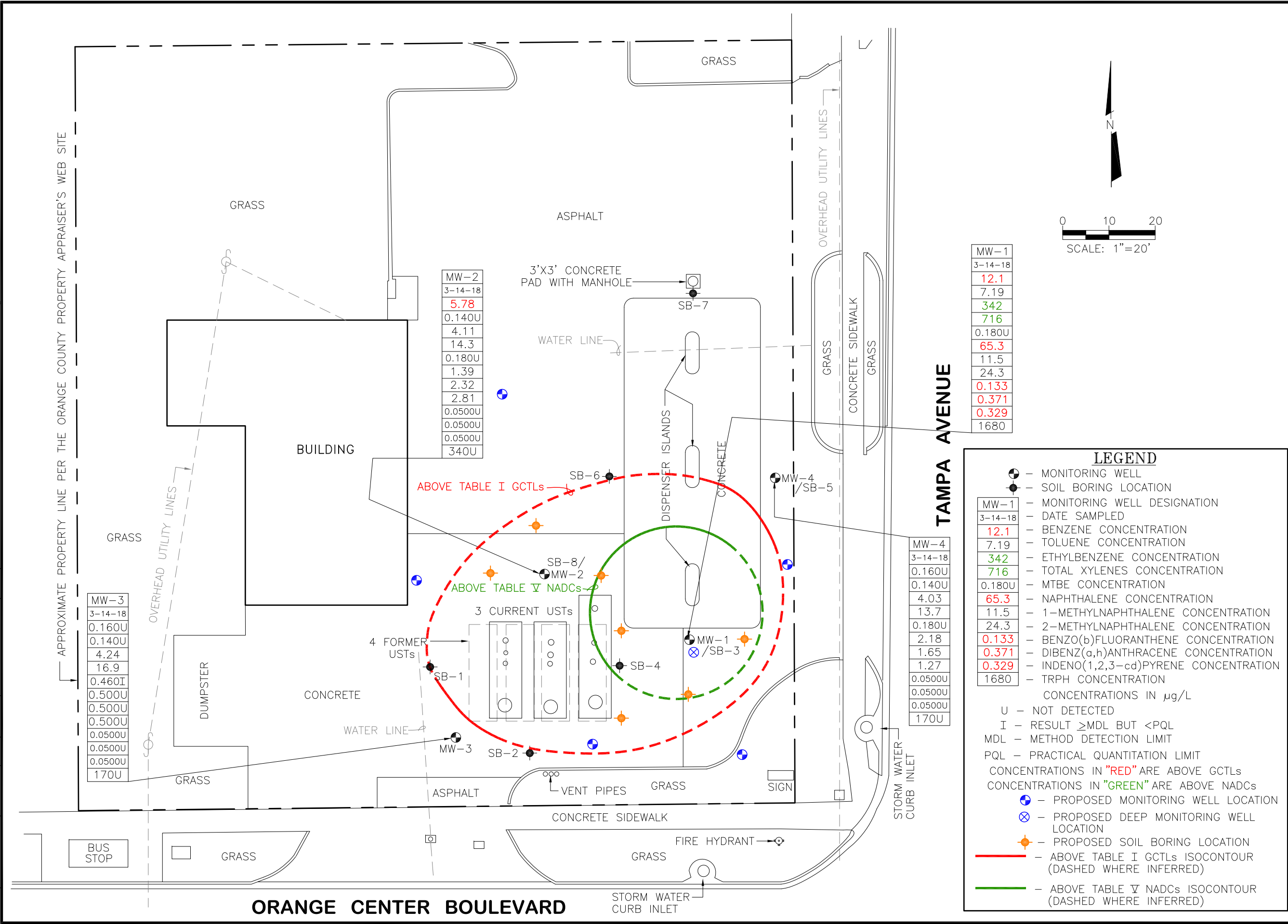
GROUNDWATER INDENO(1,2,3-cd)PYRENE CONCENTRATION ISOCONTOUR MAP MARCH 14, 2018



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PEACE FOOD STORE

794 SOUTH TAMPA AVENUE
ORLANDO, ORANGE COUNTY, FL

488512944

04-10-18

FIGURE NO. 19

PROPOSED MONITORING WELL & SOIL BORING LOCATIONS

TABLES

Soil Screening Summary

TABLE 1 : Soil Screening Summary

Facility ID#: 488512944

Facility Name: Peace Food Store

Station ID	Date	Sample Depth (ft-bl)	Depth to Water (ft bls)	Concen. w/o Filter (ppm)	Concen. w/filter (ppm)	OVA Reading (ppm)	COMMENTS
SB-1	03/05/18	0-1	9			0	
		1-2				0.4	
		2-3				1.2	
		3-4				2.2	
		4-5				2.4	
		5-7				0	
		7-9				0	
		9-11				0.2	
		11-13				5.5	
		13-15				0.4	
SB-2	03/05/18	0-1	9			2.9	
		1-2				0.5	
		2-3				0.3	
		3-4				0	
		4-5				0	
		5-7				0	
		7-9				0	
		9-11				3.1	
		11-13				2.3	
		13-15				2.3	
SB-3	03/05/18	0-1	9			164.5	
/ MW-1		1-2				423.6	
		2-3				441.5	
		3-4				405.4	
		4-5				485.5	
		5-7				1424	SAMPLE COLLECTED
		7-9				1232	
		9-11				1663	
		11-13				2394	
		13-15				287.8	
SB-4	03/05/18	0-1	9			1092	SAMPLE COLLECTED
		1-2				1239	
		2-3				REFUSAL	
SB-5	03/05/18	0-1	9			7.7	
/ MW-4		1-2				5.2	
		2-3				5.5	
		3-4				3	
		4-5				3.3	
		5-7				36.4	
		7-9				4.8	
		9-11				100	
		11-13				16.1	
		13-15				12.8	

Soil Screening Summary

TABLE 1 : Soil Screening Summary

Facility ID#: 488512944

Facility Name: Peace Food Store

Station ID	Date	Sample Depth (ft-bls)	Depth to Water (ft bls)	Concen. w/o Filter (ppm)	Concen. w/filter (ppm)	OVA Reading (ppm)	COMMENTS
SB-6	03/05/18	0-1	9			11.7	
		1-2				2.8	
		2-3				2.7	
		3-4				2.3	
		4-5				2.3	
		5-7				2.1	
		7-9				23.2	
		9-11				2.3	
		11-13				2.2	
		13-15				4.9	
SB-7	03/05/18	0-1	9			1.7	
		1-2				1.9	
		2-3				1.8	
		3-4				1.8	
		4-5				1.7	
		5-7				1.7	
		7-9				1.7	
		9-11				1.8	
		11-13				3.7	
		13-15				5.7	
SB-8	03/05/18	0-1	9			376.3	
/ MW-2		1-2				441.9	
		2-3				392.2	
		3-4				686.1	
		4-5				736.2	SAMPLE COLLECTED
		5-7				710.8	
		7-9				657.1	
		9-11				94.6	
		11-13				52.1	
		13-15				21.7	
MW-3	03/05/18	0-1	9			1.1	
		1-2				0.3	
		2-3				0.6	
		3-4				1.7	
		4-5				0	
		5-7				NO DATA	
		7-9				0	
		9-11				2.5	
		11-13				1.4	
		13-15				0.2	

NR- No Response, NM - Not Measured, ppm- parts per millionn, DP - Direct Push, TW- Temporay Well, SB - Soil Bonng
ppm - parts per million, ft bls - feet below land surface, OVA=Organic Vapor Analyzer

TABLE 2a: SOIL ANALYTICAL SUMMARY - VOAs, TRPHs and Metals

Facility ID#: 488512944

Facility Name: Peace Food Store

See notes at end of table.

Sample				OVA	Laboratory Analyses										Comments
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (ft bls)	Net OVA Reading (ppm)	Benzene (mg/kg)	Ethyl- benzene (mg/kg)	Toluene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	TRPHs (mg/kg)	Arsenic (mg/kg)	Cad-mium (mg/kg)	Chro-mium (mg/kg)	Lead (mg/kg)	
SB-3	03/05/2018	9	5-7	1424	0.00995	1.90	0.00449 I	0.376	0.000921 U	199	1.04 U	0.0243 U	1.08 I	0.998 I	
						DF X 50									
SB-4	03/05/2018	9	1-2	1092	0.139	0.534	0.0313	0.0992	0.000736 U	279					
						DF X 50									
SB-8	03/05/2018	9	4-5	736.2	0.0453	0.0363	0.000655 U	0.00460 I	0.000772 U	203					
Leachability Based on Groundwater Criteria (mg/kg)					0.007	0.6	0.5	0.2	0.09	340	*	7.5	38	*	
Direct Exposure Residential (mg/kg)					1.2	1,500	7,500	130	4,400	460	2.1	82	210	400	

Notes: NA** = Not Analyzed a - Result is from Run# 2 * = Leachability value may be determined using TCLP.
 DF - Dilution Factor b - Outside control limits due to dilution. NC -Not Calculated, , V = Indicates analyte found in associated method blank
 NS = Not Sampled. U = Not detected, MDL = Method Detection Limit, I = Result >= MDL but < PQL, J = Estimated value, PQL = Practical Quantitation Limit

* Not a health concern for this exposure scenario. L = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

^ = These chemicals may be present in petroleum fuels but are not currently included in Table A of Chapter 62-770, F.A.C. (list of Petroleum Products' Contaminants of Concern), and therefore it is not required by rule that samples be analyzed for these chemicals. Summary columns have been provided for the circumstances in which these chemicals and others reported by the laboratory are detected, to comply with subparagraph 62-770.600(8)(a)25., F.A.C.

Freshwater Surface Water (FSW), Marine Surface Water (MSW) and Groundwater of Low Yield/Poor Quality (LY/PQ) CTLs should be added to the base of the table as applicable.

ft - feet / ft bls - feet below land surface / ppm - parts per million

OVA=Organic Vapor Analyzer, MTBE=Methyl tert-butyl ether, TRPHs=Total Recoverable Petroleum Hydrocarbons, VOHs =Volatile Organic Halocarbons, PAH =Polycyclic Aromatic Hydrocarbons, VOA=Volatile Organic Analysis or Analytes, MTBE=Methyl Tertiary Butyl Ether.

TABLE 2b: SOIL ANALYTICAL SUMMARY - Non-Carcinogenic PAHs

Facility ID#: 488512944

Facility Name: Peace Food Store

See notes at end of table.

Sample				OVA	Laboratory Analyses											Comments
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (ft bls)	Net OVA Reading (ppm)	Naph- thalene (mg/kg)	1-Methyl- naph- thalene (mg/kg)	2-Methyl- naph- thalene (mg/kg)	Acen- aph- thene (mg/kg)	Acen- aph- thylene (mg/kg)	Anthra- cene (mg/kg)	Benzo (g,h,i) perylene (mg/kg)	Fluoran- thene (mg/kg)	Fluor- ene (mg/kg)	Phenan- threne (mg/kg)	Pyrene (mg/kg)	
SB-3	03/05/2018	9	5-7	1424	1.41	0.965	2.04	0.0167 U	0.0142 U	0.0771	0.0198 U	0.0609	0.0256 I	0.0758	0.0601	
SB-4	03/05/2018	9	1-2	1092	0.123	0.171	0.185	0.0142 U	0.0120 U	0.00955 U	0.0168 U	0.0107 U	0.0134 I	0.00868 I	0.0115 U	
SB-8	03/05/2018	9	4-5	736.2	0.238	0.466	0.576	0.0142 U	0.0121 U	0.00957 U	0.0169 U	0.0108 U	0.0138 I	0.00728 U	0.0115 U	
Leachability Based on Groundwater Criteria (mg/kg)					1.2	3.1	8.5	2.1	27	2,500	32,000	1,200	160	250	880	
Direct Exposure Residential (mg/kg)					55	200	210	2,400	1,800	21,000	2,500	3,200	2,600	2,200	2,400	

Notes: NA** = Not Analyzed a - Result is from Run# 2 * = Leachability value may be determined using TCLP.
 DF - Dilution Factor b - Outside control limits due to dilution. NC -Not Calculated, , V = Indicates analyte found in associated method blank
 NS = Not Sampled. U = Not detected, MDL = Method Detection Limit, I = Result >= MDL but < PQL, J = Estimated value, PQL = Practical Quantitation Limit
 * Not a health concern for this exposure scenario. L = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

^ = These chemicals may be present in petroleum fuels but are not currently included in Table A of Chapter 62-777, F.A.C. (List of Petroleum Products' Contaminants of Concern), and therefore it is not required by rule that samples be analyzed for these chemicals. Summary columns have been provided for the circumstances in which these chemicals and others reported by the laboratory are detected, to comply with subparagraph 62-770.600(8)(a)25., F.A.C.

Freshwater Surface Water (FSW), Marine Surface Water (MSW) and Groundwater of Low Yield/Poor Quality (LY/PQ) CTLs should be added to the base of the table as applicable.

OVA=Organic Vapor Analyzer, MTBE=Methyl tert-butyl ether, TRPHs=Total Recoverable Petroleum Hydrocarbons, VOHs =Volatile Organic Halocarbons, PAH =Polycyclic Aromatic Hydrocarbons, VOA=Volatile Organic Analysis or Analytes, MTBE=Methyl Tertiary Butyl Ether.

Soil- Carcinogenic PAHs

TABLE 2c: SOIL ANALYTICAL SUMMARY - Carcinogenic PAHs

Facility ID#: 488512944

Facility Name: Peace Food Store

Sample				OVA	Laboratory Analyses								Comments
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (ft bls)	Net OVA Reading (ppm)	Benzo (a) pyrene (mg/kg)	Benzo (a) anthra- cene (mg/kg)	Benzo (b) fluoran- thene (mg/kg)	Benzo (k) fluoran- thene (mg/kg)	Chry- sene (mg/kg)	Dibenz (a,h) anthra- cene (mg/kg)	Indeno (1,2,3-cd) pyrene (mg/kg)	Benzo (a) pyrene equivalent (mg/kg)	
SB-3	03/05/2018	9	5-7	1424	0.0202 U	0.0192 I	0.0315 I	0.0162 I	0.0251 I	0.0189 U	0.0207 U	0.04	
SB-4	03/05/2018	9	1-2	1092	0.0171 U	0.0101 U	0.0162 U	0.0125 U	0.00857 U	0.0161 U	0.0176 U	NC	
SB-8	03/05/2018	9	4-5	736.2	0.0172 U	0.0101 U	0.0162 U	0.0125 U	0.00859 U	0.0161 U	0.0176 U	NC	
Leachability Based on Groundwater Criteria (mg/kg)					8	0.8	2.4	24	77	0.7	6.6	**	
Direct Exposure Residential (mg/kg)					0.1	#	#	#	#	#	#	0.1	

Notes: NA** = Not Analyzed

a - Result is from Run# 2

* = Leachability value may be determined using TCLP.

DF - Dilution Factor

b - Outside control limits due to dilution. NC -Not Calculated, , V = Indicates analyte found in associated method blank

NS = Not Sampled.

U = Not detected, MDL = Method Detection Limit, I = Result >= MDL but < PQL, J = Estimated value, PQL = Practical Quantitation Limit

* Not a health concern for this exposure scenar L = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

^ = These chemicals may be present in petroleum fuels but are not currently included in Table A of Chapter 62-770, F.A.C. (list of Petroleum Products' Contaminants of Concern), and therefore it is not required by rule that samples be analyzed for these chemicals. Summary columns have been provided for the circumstances in which these chemicals and others reported by the laboratory are detected, to comply with subparagraph 62-770.600(8)(a)25., F.A.C.

Freshwater Surface Water (FSW), Marine Surface Water (MSW) and Groundwater of Low Yield/Poor Quality (LY/PQ) CTLs should be added to the base of the table as applicable.

OVA=Organic Vapor Analyzer, MTBE=Methyl tert-butyl ether, TRPHs=Total Recoverable Petroleum Hydrocarbons, VOHs =Volatile Organic Halocarbons, PAH =Polycyclic Aromatic Hydrocarbor Organic Analysis or Analytes, MTBE=Methyl Tertiary Butyl Ether.

Benzo(a)pyrene Conversion Table

For Direct Exposure Soil Cleanup Target Levels

Facility/Site Name: Peace Food Store
 Location: SB-3
 Facility/Site ID No.: 488512944

Soil Sample No. SB-3
 Sample Date 3/5/2018
 Location: SB-3
 Depth (ft): 5-7

INSTRUCTIONS: Calculate Total Benzo(a)pyrene Equivalents if at least one of the carcinogenic PAHs is detected in the sample at a concentration equal to or higher than the Method Detection Limit (MDL), whether quantified with certainty (the concentration reported has no qualifier) or estimated (the concentration reported has a "J", "T" or "I" qualifier). Enter the contaminant concentrations (in mg/kg) for all seven carcinogenic PAHs in the yellow boxes using the following criteria (and see table below):

1. If quantified with certainty, or estimated and has the "J" qualifier, enter the reported value;
2. If not detected at the MDL (the concentration reported is the MDL followed by the "U" qualifier) enter 1/2 of the reported value;
3. If detected at a concentration lower than the MDL and the concentration is estimated (has the "T" qualifier) enter the estimated value;
4. If detected at a concentration equal to or higher than the MDL but lower than the Practical Quantitation Limit (PQL) and the concentration is estimated (has the "I" qualifier) enter the estimated value;
5. If detected at a concentration equal to or higher than the MDL but lower than the PQL and it is not estimated (the concentration reported is the PQL followed by the "M" qualifier) enter 1/2 of the reported value.

Contaminant	Concentration (mg/kg)	Toxic Equivalency Factor	Benzo(a)pyrene Equivalents
Benzo(a)pyrene	0.01	1.0	0.0101
Benzo(a)anthracene	0.19	0.1	0.0192
Benzo(b)fluoranthene	0.03	0.1	0.0032
Benzo(k)fluoranthene	0.02	0.01	0.0002
Chrysene	0.03	0.001	0.0000
Dibenz(a,h)anthracene	0.01	1.0	0.0095
Indeno(1,2,3-cd)pyrene	0.01	0.1	0.0010

DE Residential = 0.1 mg/kg; DE Industrial = 0.7 mg/kg

Total Benzo(a)pyrene Equivalents = 0.04

The concentration shown does not exceed the Residential Direct Exposure SCTL of 0.1 mg/kg.

The concentration shown does not exceed the Industrial Direct Exposure SCTL of 0.7 mg/kg.

Summary Criteria for Table Entries			
Detection	Concentration Reported	Data Qualifier	Enter
Various	Quantified with certainty	None	reported value
Various	Estimated	J	reported (estimated) value
ND at MDL	MDL	U	1/2 reported value
< MDL	Estimated	T	reported (estimated) value
≥ MDL but < PQL	Estimated	I	reported (estimated) value
≥ MDL but < PQL	PQL	M	1/2 reported value

WT Elevation Summary

TABLE 3 : GROUNDWATER ELEVATION SUMMARY

Facility ID#: 488512944 **Facility Name:** Peace Food Store

Well Location	MW-1	MW-2	MW-3	MW-4
Well Diameter	2	2	2	2
Total Depth	15	15	15	15
Screen Interval	5-15	5-15	5-15	5-15
Top of Casing	100.00	100.30	99.67	99.67

Date	ELEV	DTW	DIFF	ELEV	DTW	DIFF	ELEV	DTW	DIFF	ELEV	DTW	DIFF
3/14/2018	91.06	8.94		91.48	8.82		91.20	8.47		91.42	8.25	

DTW - Depth to Water, DIFF - Difference in elevation, ELEV - Elevation, all measurements in feet, unless otherwise noted.

Groundwater VOCs & Metals

TABLE 4a: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - VOCs and Metals

Facility ID#: 488512944

Facility Name: Peace Food Store

Sample		Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total VOAs	MTBE	EDB	1,2-Di-chloro-ethane	Total Arsenic	Total Cad-mium	Total Chro-mium	Total Lead
Location	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
SB-3 (5-7 ft bls)	3/5/2018	5 U	5 U	5 U	5 U	20 U	25 U						
SPLP		DF X 10											
SB-4 (1-2 ft bls)	3/5/2018	5 U	5 U	5.3 I	5 U	20 U	25 U						
SPLP		DF X 10											
SB-8 (4-5 ft bls)	3/5/2018	5 U	5 U	5 U	5 U	20 U	25 U						
SPLP		DF X 10											
MW-1	3/14/2018	12.1	7.19	342	716	1077	0.180 U						
MW-2	3/14/2018	5.78	0.140 U	4.11	14.3	24.2	0.180 U						
MW-3	3/14/2018	0.160 U	0.140 U	4.24	16.9	21.1	0.460 I						
MW-4	3/14/2018	0.160 U	0.140 U	4.03	13.7	17.7	0.180 U						
GCTLs		1**	40**	30**	20**	NA	20	0.02**	3**	10**	5**	100**	15**
NADCs		100	400	300	200	NA	200	2	300	100	50	1,000	150

Notes: NA = Parameter Not Analyzed a - Result is from Run# 2 DF = Dilution Factor

NS = Not Sampled. b - Outside control limits due to dilution.

GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

** = As provided in Chapter 62-550, F.A.C.

U = Not detected MDL = Method Detection Limit I = Result >= MDL but < PQL J = Estimated value

PQL = Practical Quantitation Limit V = Indicates analyte found in associated method blank

L = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

EDB=Ethylene Dibromide (1,2-Dibromoethane), MTBE=Methyl Tertiary Butyl Ether, VOCs= Volatile Organic Compounds

TRPHs=Total Recoverable Petroleum Hydrocarbons, VOA=Volatile Organic Analysis or Analytes, PAH =Polycyclic Aromatic Hydrocarbons,

The SPLP BTEX/MTBE analysis was performed at a dilution of 10 for the samples SB-3@5'-7', SB-4@1'-2', and SB-8@4'-5' due to the samples foaming during the purge for the undiluted analysis. Elevated reporting limits are provided (PQLs and MDLs).

Groundwater PAHs & TRPHs

TABLE 4b: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - PAHs and TRPHs

Facility ID#: 488512944

Facility Name: Peace Food Store

See notes at end of table.

Sample		TRPHs	Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo (g,h,i) perylene	Fluoranthene	Fluorene	Phenanthrene	Pyrene	Benzo (a) pyrene	Benzo (a) anthracene	Benzo (b) fluoranthene	Benzo (k) fluoranthene	Chrysene	Dibenz (a,h) anthracene	Indeno (1,2,3-cd) pyrene
Location	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
GCTLs		5,000	14	28	28	20	210	2,100	210	280	280	210	210	0.2**	0.05 ^a	0.05 ^a	0.5	4.8	0.005 ^a	0.05 ^a
NADCs		50,000	140	280	280	200	2,100	21,000	2,100	2,800	2,800	2,100	2,100	20	5	5	50	480	0.5	5
Target PQL based on the October 12, 2004 "Guidance for the Selection of Analytical Methods and for the Evaluation of Practical Quantitation Limits															0.2	0.1	NA	NA	0.2	0.2
SB-3 (5-7 ft bls)	3/14/2018	NA	0.0225 U	0.0257 U	0.0224 U	0.0204 U	0.0365 U	0.0379 U	0.0398 U	0.0448 U	0.0273 U	0.0275 U	0.046 U	0.0478 U	0.0316 U	0.0454 U	0.039 U	0.044 U	0.0248 U	0.0248 U
SPLP																				
MW-1	3/14/2018	1680	65.3	11.5	24.3	0.300 U	0.300 U	0.300 U	0.354 I	0.0500 U	0.500 U	0.300 U	0.100 U	0.156 I	0.0724 I	0.133	0.211	0.300 U	0.371	0.329
MW-2	3/14/2018	340 U	1.39	2.32	2.81	0.300 U	0.300 U	0.300 U	0.300 U	0.0500 U	0.500 U	0.300 U	0.100 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.300 U	0.0500 U	0.0500 U
MW-3	3/14/2018	170 U	0.500 U	0.500 U	0.500 U	0.300 U	0.300 U	0.300 U	0.300 U	0.0500 U	0.500 U	0.300 U	0.100 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.300 U	0.0500 U	0.0500 U
MW-4	3/14/2018	170 U	2.18	1.65	1.27	0.300 U	0.300 U	0.300 U	0.300 U	0.0570 I	0.500 U	0.300 U	0.100 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.300 U	0.0500 U	0.0500 U
Target PQL based on the October 12, 2004 "Guidance for the Selection of Analytical Methods and for the Evaluation of Practical Quantitation Limits															0.2	0.1	NA	NA	0.2	0.2
GCTLs		5,000	14	28	28	20	210	2,100	210	280	280	210	210	0.2**	0.05 ^a	0.05 ^a	0.5	4.8	0.005 ^a	0.05 ^a
NADCs		50,000	140	280	280	200	2,100	21,000	2,100	2,800	2,800	2,100	2,100	20	5	5	50	480	0.5	5

Notes:

NA = Parameter Not Analyzed

a - Result is from Run# 2

NS = Not Sampled.

b - Outside control limits due to dilution.

GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

** = As provided in Chapter 62-550, F.A.C.

U = Not detected MDL = Method Detection Limit I = Result >= MDL but < PQL J = Estimated value

PQL = Practical Quantitation Limit V = Indicates analyte found in associated method blank

L = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

EDB=Ethylene Dibromide (1,2-Dibromoethane), MTBE=Methyl Tertiary Butyl Ether, VOCs= Volatile Organic Compounds

TRPHs=Total Recoverable Petroleum Hydrocarbons, VOA=Volatile Organic Analysis or Analytes, PAH =Polycyclic Aromatic Hydrocarbons,

ATTACHMENT A

12:50 - Called Alex ^(of Peace Food Store) to remind him of conference call - he said he received the field notification and the conference call info. Alex said that if he was available, he would call in. (AK)

Roger Clark - Orange County (RC)

Angela Kuth - CES (AK)

2pm Conference Call

① Review scope of Work - 4 SB to 9'

OK (RC)

4 MW to 15'

+ Will install 8 SB's to 9' 4@ Pit / 4@ dispensers and install 4 wells at 4 hottest locations.

+ Will send (RC) SB logs and review MW + Soil Sampling locations prior to installation / sample collection. ✓ OK (RC)

+ Preferred Drilling will be contractor.

+ IDW will be placed behind the bld and a 4 RERA Sample will be collected for disposal.

+ RC indicated he would be at the site Monday for field activities. OK (AK)

+ No Questions / Concerns

+ End Conference call at 2:06pm (AK) 2/27/2018

ATTACHMENT B

Sunny, Warm

Peace Food Store - 7949 S. Tampa Ave., Orlando, FL

0645- Load Truck

- F-150 (C650)

0702- Leave Office

0900- Arrive @ site

0902- Mark proposed boring locations

0909- Calibrate OVA

0917- Begin SB-1

0932- Finish SB-1

- EOB @ 15'

0936- Begin SB-2

0946- Finish SB-2

- EOB @ 15'

0950- Begin SB-3

1000- Finish SB-3

- EOB @ 15'

1006- Begin SB-4

- Encounter concrete debris @ 2.5'

- Move boring 1.5' East

- Unable to penetrate concrete

1014- Terminate SB-4

- EOB @ 2.5'

1023- Begin SB-5

1039- Finish SB-5

- EOB @ 15'

1043- Begin SB-6

EST

1

Monday - 3/5/18 D. DeBartolomeo / C. Tiscoll

1053- Finish SB-6

- EOB @ 15'

1058- Begin SB-7

1108- Finish SB-7

- EOB @ 15'

1111- Begin SB-8

1123- Finish SB-8

- EOB @ 15'

1135- Stop for lunch

1205- Return from lunch

1241- Mark proposed MW locations

4 soil sample locations

1300- Begin drilling MW-4 @ SB-5

1320- Finish drilling MW-4

- EOB @ 15'

1321- Construct MW-4

- 2" x 15' w/ 10' screen (pre-packed)

1335- Collect soil sample SB-3 @ 5'-7'

1344- Begin drilling MW-1 @ SB-3

1355- Finish drilling MW-1

- EOB @ 15'

1356- Construct MW-1

- 2" x 15' w/ 10' screen (pre-packed)

1405- Collect soil sample SB-4 @ 1'-2'

1408- Make pad for MW-1

Sunny, Hot	Fac ID # 488512944
Pearse Food Store - 794 S. Tampa Ave., Orlando, FL	
1425- Begin drilling MW-3	
1435- Begin developing MW-4	
1449- Finish drilling MW-3	
- EOB @ 15'	
1451- Construct MW-3	
2" x 15' w/ 10' screen (prepacked)	
1505- Finish developing MW-4	
1508- Begin developing MW-1	
1534- Begin drilling MW-2	
1538- Finish developing MW-1	
1540- Begin developing MW-3	
1542- Collect soil sample SB-8 @ 4'-5'	
1551- Finish drilling MW-2 @ 15'	
1552- Construct MW-2	
- 2" x 15' w/ 10' screen (prepacked)	
1601- Calibrate OVA	
1610- Finish developing MW-3	
1615- Begin developing MW-2	
1624- Clean up / patch remaining boring holes	
1645- Finish developing MW-2	
1700- Leave site	

[Signature]

Monday - 3/5/18 J. DeLaMater / C. Isenhour

[Large handwritten signature]

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

INSTRUMENT (MAKER/MODEL#) MiniRac 3000

INSTRUMENT # CES C

PARAMETER: *[check only one]*

☐ TEMPERATURE

□ CONDUCTIVITY

☐ SALINITY

☐ pH

☐ ORP

☐ TURBIDITY☐ RESIDUAL CI☐ DO

☒ OTHER ppm

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A 0 ppm, Clean Air

Standard B 100 ppm, Isobutylene

Standard C

[illegible]

BORING LOG

Page 1 of 1

Boring/Well Number: SB-1		Permit Number:		FDEP Facility Identification Number: 488512944	
Site Name: Peace Food Store		Borehole Start Date: 3-8-18 End Date: 3-15-18		Borehole Start Time: 09:17 ☒ AM ☐ PM End Time: 09:32 ☒ AM ☐ PM	
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR	
Drilling Company: PDS		Pavement Thickness (inches): 4		Borehole Diameter (inches): 4	
				Borehole Depth (feet): 15	
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content): 9		Measured Well DTW (in feet after water recharges in well):	
				OVA (list model and check type): MiniRam 3000 ☐ FID ☒ PID	
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):					
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1					0	1	Poorly graded sand. Fine to medium grained. Brown, No Odor.	SP	D	
	1-2							"	SP	D	
	2-3					0.4	2	"	SP	D	
	3-4					1.2	3	"	SP	D	
	4-5					2.2	4	"	SP	D	
	5-7					2.4	5	"	SP	D	
	7-8					0	6	"	SP	M	
							7	"	SP	W	
						0	8	"	SP	W	
	9-11						9	"	SP	S	
						0.2	10	"	SP	S	
	11-13						11	"	SP	S	
						5.5	12	"			
	13-15						13	"			
						0.4	14	Sandy clay. Slightly plastic. Light-brown. No odor.	CL	W	
						15	LOB @ 15				

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-2		Permit Number:		FDEP Facility Identification Number: 488512944							
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 09:36 ☒ AM ☐ PM End Time: 09:46 ☒ AM ☐ PM							
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR							
Drilling Company: PDS		Pavement Thickness (inches): 5		Borehole Diameter (inches): 4							
				Borehole Depth (feet): 15							
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content): 9		Measured Well DTW (in feet after water recharges in well):							
				OVA (list model and check type): Mini Rec 3000 ☐ FID ☒ PID							
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):											
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)											
Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1					2.9	1	Poorly graded sand. Fine to medium grain. Brown No odor	SP	D	
	1-2										
	2-3					0.5	2	"	SP	D	
	3-4					0.3	3	"	SP	D	
	4-5					0	4	"	SP	D	
	5-7					0	5	"	SP	D	
						0	6	"			
	7-9						7	"	SP		
						0	8	"	SP	W	
	9-11						9	"	SP	S	
						3.1	10	"			
	11-13						11	"	SP	S	
						2.3	12	"			
	13-15						13	Same as above. Becomes white.	SP	S	
						2.3	14				
						15	COB @ 15'				

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-3		Permit Number:		FDEP Facility Identification Number: 488512944	
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 09:50 ☒ AM ☐ PM End Time: 10:00 ☒ AM ☐ PM	
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR	
Drilling Company: PDS		Pavement Thickness (inches): 2		Borehole Diameter (inches): 4	
				Borehole Depth (feet): 15	
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content): 9		Measured Well DTW (in feet after water recharges in well): 8.75	
				OVA (list model and check type): MiniRex 3000 ☐ FID ☒ PID	
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):					
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA	0-1					164.5	1	Poorly graded sand. Fine to medium grained. Light-brown. Petro odor	SP	D	
	1-2					423.6	2	"	SP	D	
	2-3					441.5	3	same as above. Becomes Brown	SP	D	
	3-4					405.4	4	"	SP	D	
	4-5					485.5	5	"	SP	D	
	5-7					1424	6	"	SP	D	
	7-9					1232	8	"	SP	M	
	9-11					1663	9	"	SP	W	
	11-13					2894	10	8:14 sand. Fine to medium grained. Dark brown Petro-odor	SM	S	
	13-15					297.8	11	"	SM	S	
							12	"			
							13	"			
							14	Plastic clay. Sandy. Brown. Petro odor	CH	W	
							15	EOB @ 15'			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-4		Permit Number:		FDEP Facility Identification Number: 488512944							
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 10:06 ☒ AM ☐ PM End Time: 10:19 ☒ AM ☐ PM							
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR							
Drilling Company: PDS		Pavement Thickness (inches): 5		Borehole Diameter (inches): 4							
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content):		Borehole Depth (feet): 2.5							
		Measured Well DTW (in feet after water recharges in well):		OVA (list model and check type): MiniRee 3000 ☐ FID ☒ PID							
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):											
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)											
Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1					1092	1	Poorly graded sand Fine to medium graded-Brown-Petro odor.	SP	0	
	1-2										
	2-3					1239	2	Same as above Contains asphalt debris.	SP	0	
	3-4						3				
	4-5						4	Concrete - unable to advance boring.			
	5-7						5				
	7-9						6				
							7				
							8				
	9-11						9				
							10				
	11-13						11				
							12				
	13-15						13				
							14				
						15					

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-5		Permit Number:		FDEP Facility Identification Number: 488512944	
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 10:23 ☒ AM ☐ PM End Time: 10:39 ☒ AM ☐ PM	
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR	
Drilling Company: PDS		Pavement Thickness (inches): 2		Borehole Diameter (inches): 4	
				Borehole Depth (feet): 15	
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content):		Measured Well DTW (in feet after water recharges in well):	
				OVA (list model and check type): MiniRec 3000 ☐ FID ☒ PID	
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):					
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA	0-1							Poorly graded sand. Brown Fine to medium grain. No odor.	SP	D	
	1-2					7.7	1				
	2-3					5.2	2				
	3-4					5.5	3				
	4-5					3.0	4				
DP	5-7					3.3	5				
							6	Becomes orange	SP	D	
	7-9					36.4	7				
							8				
	4-11					4.8	9				
							10	Same as above. Becomes Brown	SP	W	
	11-13					10.0	11				
							12	Plastic clay. Sandy. Stiff. Gray. No odor.	CH	W	
	13-15						13				
							14				
						12.8	15				
								LOB @ 15'			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-6		Permit Number:		FDEP Facility Identification Number: 488512944	
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 10:43 ☒ AM ☐ PM End Time: 10:53 ☐ AM ☐ PM	
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR	
Drilling Company: PDS		Pavement Thickness (inches): 2		Borehole Diameter (inches): 4	
				Borehole Depth (feet): 15	
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content): 10.5		Measured Well DTW (in feet after water recharges in well):	
				OVA (list model and check type): MiniRae 3000 ☐ FID ☒ PID	
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):					
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1							Poorly graded sand. Fine to medium	SP	D	
	1-2					11.7	1	Grained Brown. No odor.	SP	D	
	2-3					2.8	2	"	SP	D	
	3-4					2.7	3	"	SP	D	
	4-5					2.3	4	"	SP	D	
	5-7					2.3	5	"	SP	D	
	7-9					2.1	6	Same as above. Becomes brownish orange.	SP	M	
							7				
						2.2	8	"	SP	M	
	9-11						9				
						2.3	10	"	SP	W	
	11-13						11			S	
						2.2	12	Sandy clay. Slightly plastic. Gray.	CL-CH	S	
	13-15						13				
						4.9	14	"	CL-CH	W	
							15	LOB @ 15'			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-7		Permit Number:		FDEP Facility Identification Number: 488512944	
Site Name: Peace Food Store		Borehole Start Date: 3-5-18		Borehole Start Time: 10:58 ☒ AM ☐ PM	
		End Date: 3-5-18		End Time: 11:08 ☒ AM ☐ PM	
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR	
Drilling Company: PDS		Pavement Thickness (inches): 2		Borehole Diameter (inches): 4	
				Borehole Depth (feet): 15	
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content): 10.5		Measured Well DTW (in feet after water recharges in well):	
				OVA (list model and check type): Min. R_{ac} 300 ☐ FID ☒ PID	
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other					
(describe if other or multiple items are checked):					
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1						1	Poorly graded sand-Fine to medium grainish Brown. No odor.	SP	D	
	1-2					1.7	2	" "	SP	D	
	2-3					1.9	3	" "	SP	D	
	3-4					1.8	4	" "	SP	D	
	4-5					1.8	5	" "	SP	D	
	5-7					1.7	6	" "	SP	D	
	7-9					1.7	7	Same as above Becomes brownish orange	SP	M	
	9-11					1.7	8	" "	SP	M	
	11-13					1.8	9	" "	SP	W	
	13-15					3.7	10	" "	CH	S	
						5.7	11	Plastic clay-Sandy Stiff. Gray No. odor	CH	W	
							12	" "	CH	W	
							13	" "	CH	W	
							14	" "	CH	W	
							15	EOB @ 15'			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: SB-8		Permit Number:		FDEP Facility Identification Number: 488512944	
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 11:11 ☒ AM ☐ PM End Time: 11:23 ☒ AM ☐ PM	
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR	
Drilling Company: PDS		Pavement Thickness (inches): 4		Borehole Diameter (inches): 4	
				Borehole Depth (feet): 15	
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content): 9		Measured Well DTW (in feet after water recharges in well):	
				OVA (list model and check type): Minikue 3000 ☐ FID ☒ PID	
Disposition of Drill Cuttings [check method(s)]: ☐ Drum ☐ Spread ☒ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):					
Borehole Completion (check one): ☐ Well ☐ Grout ☐ Bentonite ☒ Backfill ☐ Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1					376.3	1	Poorly graded sand. Fine to medium grained. Brown Petro odor.	SP	D	
	1-2					441.9	2	"	SP	D	
	2-3					392.2	3	"	SP	D	
	3-4					686.1	4	"	SP	D	
	4-5					736.2	5	"	SP	D	
	5-7					710.8	6	"	SP	D	
	7-9					657.1	8	"	SP	W	
	9-11					972.6	10	"	SP	S	
	11-13					52.1	12	"	SP	S	
	13-15					21.7	13	"	SP	S	
							14	"			
							15				

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

BORING LOG

Page 1 of 1

Boring/Well Number: MW-3		Permit Number:		FDEP Facility Identification Number: 488512944							
Site Name: Peace Food Store		Borehole Start Date: 3-5-18 End Date: 3-5-18		Borehole Start Time: 1425 ☐ AM ☒ PM End Time: 1449 ☐ AM ☒ PM							
Environmental Contractor: CES		Geologist's Name: JESSE DELAMATER		Environmental Technician's Name: COLTON ISENHOUR							
Drilling Company: PDS		Pavement Thickness (inches): 5		Borehole Diameter (inches): 5.5							
				Borehole Depth (feet): 15							
Drilling Method(s): DPT		Apparent Borehole DTW (in feet from soil moisture content):		Measured Well DTW (in feet after water recharges in well):							
				OVA (list model and check type): Mini-Pac 3000 ☐ FID ☒ PID							
Disposition of Drill Cuttings [check method(s)]: ☒ Drum ☐ Spread ☐ Backfill ☐ Stockpile ☐ Other (describe if other or multiple items are checked):											
Borehole Completion (check one): ☒ Well ☐ Grout ☐ Bentonite ☐ Backfill ☐ Other (describe)											
Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA ↓ DP	0-1					1.1	1	Poorly graded sand. Fine to medium grained. Brown. No clay	SP	D	
	1-2						2	"	SP	D	
	2-3					0.3	3	"	SP	D	
	3-4					0.6	4	"	SP	D	
	4-5					1.7	5	"	SP	D	
	5-7					0	6	"	SP	D	
	7-9					0	7	"	SP	M	
	9-11					2.5	8	"	SP	W	
	11-13						9	"	SP	S	
	13-15					1.4	10	"	SP		
						0.2	11	"	SP		
							12	"			
							13	same as above, becomes white	SP	S	
							14				
							15	EOB @ 15'			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings

Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA					
Well Number: <u>mw-1</u>		Site Name: <u>Peace Food Store</u>		FDEP Facility I.D. Number: <u>488512944</u>	
Well Location and Type (check appropriate boxes): ☒ On-Site ☐ Right-of-Way ☐ Off-Site Private Property ☐ Above Grade (AG) ☒ Flush-to-Grade		Well Purpose: ☐ Perched Monitoring ☒ Shallow (Water-Table) Monitoring ☐ Intermediate or Deep Monitoring ☐ Remediation or Other (describe)		Well Install Date(s): <u>3/5/2018</u>	
If AG, list feet of riser above land surface:				Well Install Method: <u>DPT</u>	
Borehole Depth (feet): <u>15</u>		Well Depth (feet): <u>15</u>		Borehole Diameter (inches): <u>5.5</u>	
Manhole Diameter (inches): <u>8</u>		Well Pad Size: <u>2</u> feet by <u>2</u> feet			
Riser Diameter and Material: <u>2" Sch 40 PVC</u>		Riser/Screen Connections: ☒ Flush-Threaded ☐ Other (describe)		Riser Length: <u>5</u> feet from <u>0</u> feet to <u>5</u> feet	
Screen Diameter and Material: <u>2" Sch 40 PVC</u>		Screen Slot Size: <u>0.010</u>		Screen Length: <u>10</u> feet from <u>5</u> feet to <u>15</u> feet	
1 st Surface Casing Material: also check: ☐ Permanent ☐ Temporary		1 st Surface Casing I.D. (inches):		1 st Surface Casing Length: _____ feet from _____ feet to _____ feet	
2 nd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary		2 nd Surface Casing I.D. (inches):		2 nd Surface Casing Length: <u>N/A</u> feet from _____ feet to _____ feet	
3 rd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary		3 rd Surface Casing I.D. (inches):		3 rd Surface Casing Length: <u>N/A</u> feet from _____ feet to _____ feet	
Filter Pack Material and Size: <u>20/30 Sand</u>		Prepacked Filter Around Screen (check one): ☒ Yes ☐ No		Filter Pack Length: <u>12</u> feet from <u>3</u> feet to <u>15</u> feet	
Filter Pack Seal Material and Size: <u>30/65 Fine Sand</u>				Filter Pack Seal Length: <u>2</u> feet from <u>1</u> feet to <u>3</u> feet	
Surface Seal Material: <u>Portland Cement</u>				Surface Seal Length: <u>1</u> feet from <u>0</u> feet to <u>1</u> feet	

WELL DEVELOPMENT DATA			
Well Development Date: <u>3-5-18</u>		Well Development Method (check one): ☐ Surge/Pump ☒ Pump ☐ Compressed Air ☐ Other (describe)	
Development Pump Type (check): ☒ Centrifugal ☐ Peristaltic ☐ Submersible ☐ Other (describe)		Depth to Groundwater (before developing in feet): <u>8.75</u>	
Pumping Rate (gallons per minute): <u>0.70</u>		Maximum Drawdown of Groundwater During Development (feet): <u>5.22</u>	
Pumping Condition (check one): ☒ Continuous ☐ Intermittent		Well Purged Dry (check one): ☐ Yes ☒ No	
Total Development Water Removed (gallons): <u>21</u>		Development Duration (minutes): <u>30</u>	
Development Water Drummed (check one): ☐ Yes ☒ No			
Water Appearance (color and odor) At Start of Development: <u>Brown, Slight Petro odor</u>		Water Appearance (color and odor) At End of Development: <u>Clear, Strong Petro odor</u>	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS

WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA					
Well Number: <u>MW-2</u>		Site Name: <u>Peace Food Store</u>		FDEP Facility I.D. Number: <u>488512944</u>	
Well Install Date(s): <u>3/5/2018</u>					
Well Location and Type (check appropriate boxes): ☒ On-Site ☐ Right-of-Way ☐ Off-Site Private Property ☐ Above Grade (AG) ☒ Flush-to-Grade		Well Purpose: ☐ Perched Monitoring ☒ Shallow (Water-Table) Monitoring ☐ Intermediate or Deep Monitoring ☐ Remediation or Other (describe)		Well Install Method: <u>DPJ</u>	
If AG, list feet of riser above land surface:		Surface Casing Install Method:			
Borehole Depth (feet): <u>15</u>	Well Depth (feet): <u>15</u>	Borehole Diameter (inches): <u>5.5</u>	Manhole Diameter (inches): <u>8</u>	Well Pad Size: <u>2</u> feet by <u>2</u> feet	
Riser Diameter and Material: <u>2" Sch 40 PVC</u>		Riser/Screen Connections: ☒ Flush-Threaded ☐ Other (describe)	Riser Length: <u>5</u> feet from <u>0</u> feet to <u>5</u> feet		
Screen Diameter and Material: <u>2" Sch 40 PVC</u>		Screen Slot Size: <u>0.010</u>	Screen Length: <u>10</u> feet from <u>5</u> feet to <u>15</u> feet		
1 st Surface Casing Material: also check: ☐ Permanent ☐ Temporary		1 st Surface Casing I.D. (inches):	1 st Surface Casing Length: _____ feet from _____ feet to _____ feet		
2 nd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary		2 nd Surface Casing I.D. (inches):	2 nd Surface Casing Length: <u>N/A</u> feet from _____ feet to _____ feet		
3 rd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary		3 rd Surface Casing I.D. (inches):	3 rd Surface Casing Length: <u>N/A</u> feet from _____ feet to _____ feet		
Filter Pack Material and Size: <u>20/30 Sand</u>	Prepacked Filter Around Screen (check one): ☒ Yes ☐ No		Filter Pack Length: <u>12</u> feet from <u>3</u> feet to <u>15</u> feet		
Filter Pack Seal Material and Size: <u>30/65 Fine Sand</u>			Filter Pack Seal Length: <u>2</u> feet from <u>1</u> feet to <u>3</u> feet		
Surface Seal Material: <u>Portland Cement</u>			Surface Seal Length: <u>1</u> feet from <u>0</u> feet to <u>1</u> feet		

WELL DEVELOPMENT DATA			
Well Development Date: <u>3-5-18</u>		Well Development Method (check one): ☐ Surge/Pump ☒ Pump ☐ Compressed Air ☐ Other (describe)	
Development Pump Type (check): ☒ Centrifugal ☐ Peristaltic ☐ Submersible ☐ Other (describe)		Depth to Groundwater (before developing in feet): <u>9.04</u>	
Pumping Rate (gallons per minute): <u>0.60</u>	Maximum Drawdown of Groundwater During Development (feet): <u>4.02</u>	Well Purged Dry (check one): ☐ Yes ☒ No	
Pumping Condition (check one): ☒ Continuous ☐ Intermittent	Total Development Water Removed (gallons): <u>18</u>	Development Duration (minutes): <u>30</u>	Development Water Drummed (check one): ☐ Yes ☒ No
Water Appearance (color and odor) At Start of Development: <u>Dark Brown No Odor</u>		Water Appearance (color and odor) At End of Development: <u>Clear Sulfur Odor</u>	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS

WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA					
Well Number: <u>MW-3</u>		Site Name: <u>Peace Food Store</u>		FDEP Facility I.D. Number: <u>488512944</u>	
Well Install Date(s): <u>3/5/2018</u>					
Well Location and Type (check appropriate boxes): ☒ On-Site ☐ Right-of-Way ☐ Off-Site Private Property ☐ Above Grade (AG) ☒ Flush-to-Grade		Well Purpose: ☐ Perched Monitoring ☒ Shallow (Water-Table) Monitoring ☐ Intermediate or Deep Monitoring ☐ Remediation or Other (describe)		Well Install Method: <u>DPT</u>	
If AG, list feet of riser above land surface:		Surface Casing Install Method:			
Borehole Depth (feet): <u>15</u>	Well Depth (feet): <u>15</u>	Borehole Diameter (inches): <u>5.5</u>	Manhole Diameter (inches): <u>8</u>	Well Pad Size: <u>2</u> feet by <u>2</u> feet	
Riser Diameter and Material: <u>2" Sch 40 PVC</u>	Riser/Screen Connections: ☒ Flush-Threaded ☐ Other (describe)	Riser Length: <u>5</u> feet from <u>0</u> feet to <u>5</u> feet			
Screen Diameter and Material: <u>2" Sch 40 PVC</u>	Screen Slot Size: <u>0.010</u>	Screen Length: <u>10</u> feet from <u>5</u> feet to <u>15</u> feet			
1 st Surface Casing Material: also check: ☐ Permanent ☐ Temporary	1 st Surface Casing I.D. (inches):	1 st Surface Casing Length: _____ feet from _____ feet to _____ feet			
2 nd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary	2 nd Surface Casing I.D. (inches):	2 nd Surface Casing Length: <u>N/A</u> feet from _____ feet to _____ feet			
3 rd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary	3 rd Surface Casing I.D. (inches):	3 rd Surface Casing Length: <u>N/A</u> feet from _____ feet to _____ feet			
Filter Pack Material and Size: <u>20/30 Sand</u>	Prepacked Filter Around Screen (check one): ☒ Yes ☐ No	Filter Pack Length: <u>10</u> feet from <u>3</u> feet to <u>15</u> feet			
Filter Pack Seal Material and Size: <u>30/65 Fine Sand</u>		Filter Pack Seal Length: <u>2</u> feet from <u>1</u> feet to <u>2</u> feet			
Surface Seal Material: <u>Portland Cement</u>		Surface Seal Length: <u>1</u> feet from <u>0</u> feet to <u>1</u> feet			

WELL DEVELOPMENT DATA			
Well Development Date: <u>3-5-18</u>		Well Development Method (check one): ☐ Surge/Pump ☒ Pump ☐ Compressed Air ☐ Other (describe)	
Development Pump Type (check): ☒ Centrifugal ☐ Peristaltic ☐ Submersible ☐ Other (describe)		Depth to Groundwater (before developing in feet): <u>8.35</u>	
Pumping Rate (gallons per minute): <u>0.60</u>	Maximum Drawdown of Groundwater During Development (feet): <u>6.40</u>	Well Purged Dry (check one): ☐ Yes ☒ No	
Pumping Condition (check one): ☒ Continuous ☐ Intermittent	Total Development Water Removed (gallons): <u>18</u>	Development Duration (minutes): <u>30</u>	Development Water Drummed (check one): ☐ Yes ☒ No
Water Appearance (color and odor) At Start of Development: <u>Dark Brown. Sulfur Odor</u>		Water Appearance (color and odor) At End of Development: <u>Clear. Slight Sulfur Odor</u>	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS

WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA					
Well Number: MW-4	Site Name: Peace Food Store		FDEP Facility I.D. Number: 488512944	Well Install Date(s): 3/5/2018	
Well Location and Type (check appropriate boxes): ☒ On-Site ☐ Right-of-Way ☐ Off-Site Private Property ☐ Above Grade (AG) ☒ Flush-to-Grade		Well Purpose: ☐ Perched Monitoring ☒ Shallow (Water-Table) Monitoring ☐ Intermediate or Deep Monitoring ☐ Remediation or Other (describe)		Well Install Method: OPT	
If AG, list feet of riser above land surface:		Surface Casing Install Method:			
Borehole Depth (feet): 15	Well Depth (feet): 15	Borehole Diameter (inches): 5.5	Manhole Diameter (inches): 8	Well Pad Size: 2 feet by 2 feet	
Riser Diameter and Material: 2" Sch 40 PVC	Riser/Screen Connections: ☒ Flush-Threaded ☐ Other (describe)	Riser Length: 5 feet from 0 feet to 5 feet			
Screen Diameter and Material: 2" Sch 40 PVC	Screen Slot Size: 0.010	Screen Length: 10 feet from 5 feet to 15 feet			
1 st Surface Casing Material: also check: ☐ Permanent ☐ Temporary	1 st Surface Casing I.D. (inches):	1 st Surface Casing Length: _____ feet from _____ feet to _____ feet			
2 nd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary	2 nd Surface Casing I.D. (inches):	2 nd Surface Casing Length: N/A feet from _____ feet to _____ feet			
3 rd Surface Casing Material: NotApplicable also check: ☐ Permanent ☐ Temporary	3 rd Surface Casing I.D. (inches):	3 rd Surface Casing Length: N/A feet from _____ feet to _____ feet			
Filter Pack Material and Size: 20/30 Sand	Prepacked Filter Around Screen (check one): ☒ Yes ☐ No	Filter Pack Length: 12 feet from 3 feet to 15 feet			
Filter Pack Seal Material and Size: 30/65 Fine Sand		Filter Pack Seal Length: 2 feet from 1 feet to 3 feet			
Surface Seal Material: Portland Cement		Surface Seal Length: 1 feet from 0 feet to 1 feet			

WELL DEVELOPMENT DATA			
Well Development Date: 3-5-18	Well Development Method (check one): ☐ Surge/Pump ☒ Pump ☐ Compressed Air ☐ Other (describe)		
Development Pump Type (check): ☒ Centrifugal ☐ Peristaltic ☐ Submersible ☐ Other (describe)	Depth to Groundwater (before developing in feet): 8.30		
Pumping Rate (gallons per minute): 0.60	Maximum Drawdown of Groundwater During Development (feet): 4.97	Well Purged Dry (check one): ☐ Yes ☒ No	
Pumping Condition (check one): ☒ Continuous ☐ Intermittent	Total Development Water Removed (gallons): 18	Development Duration (minutes): 30	Development Water Drummed (check one): ☐ Yes ☒ No
Water Appearance (color and odor) At Start of Development: Brown Sulfur Odor		Water Appearance (color and odor) At End of Development: Clear Sulfur Odor	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS



STATE OF FLORIDA WELL COMPLETION REPORT

Date Stamp

- ☐ Southwest
☐ Northwest
☐ St. Johns River
☐ South Florida
☐ Suwannee River
☐ DEP

PLEASE, FILL OUT ALL APPLICABLE FIELDS
(*Denotes Required Fields Where Applicable)

☒ Delegated Authority (If Applicable) Orange

Official Use Only

1.*Permit Number 180199 *CUP/WUP Number _____ *DID Number _____ 62-524 Delineation No. _____

2.*Number of permitted wells constructed, repaired, or abandoned 4 *Number of permitted wells not constructed, repaired, or abandoned 0

3.*Owner's Name Nams Properties LLC 4.*Completion Date 3-5-18 5. Florida Unique ID _____

6. 794 South Tampa Ave, Orlando FL 32805
*Well Location - Address, Road Name or Number, City, ZIP

7.*County Orlando *Section 34 Land Grant _____ *Township 22 *Range 29

8. Latitude _____ Longitude _____

9. Data Obtained From: GPS Map Survey Datum: NAD 27 NAD 83 WGS 84

10.*Type of Work: ☒ Construction ☐ Repair ☐ Modification ☐ Abandonment

11.*Specify Intended Use(s) of Well(s):
☐ Domestic ☐ Landscape Irrigation ☐ Agricultural Irrigation ☐ Site Investigation
☐ Bottled Water Supply ☐ Recreation Area Irrigation ☐ Livestock ☒ Monitoring
☐ Public Water Supply (Limited Use/DOH) ☐ Nursery Irrigation ☐ Test
☐ Public Water Supply (Community or Non-Community/DEP) ☐ Commercial/Industrial ☐ Earth-Coupled Geothermal
☐ Class I Injection ☐ Golf Course Irrigation ☐ HVAC Supply
☐ Class V Injection: ☐ Recharge ☐ Commercial/Industrial Disposal ☐ Aquifer Storage and Recovery ☐ Drainage
Remediation: ☐ Recovery ☐ Air Sparge ☐ Other (Describe) _____
☐ Other (Describe) _____

12.*Drill Method: ☒ Auger ☐ Cable Tool ☐ Rotary ☐ Combination (Two or More Methods) ☐ Jetted ☐ Sonic
☐ Horizontal Drilling ☐ Hydraulic Point (Direct Push) ☐ Other _____

13.*Measured Static Water Level 7 ft. Measured Pumping Water Level _____ ft. After _____ Hours at _____ GPM

14.*Measuring Point (Describe) _____ Which is _____ ft. Above Below Land Surface *Flowing: ☐ Yes ☐ No

15.*Casing Material: ☐ Black Steel ☐ Galvanized ☒ PVC ☐ Stainless Steel ☐ Not Cased ☐ Other _____

16.*Total Well Depth 15 ft. Cased Depth 5 ft. *Open Hole: From _____ To _____ ft. *Screen: From 5 To 15 ft. Slot Size .010

17.*Abandonment: ☐ Other (Explain) _____
From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____

18.*Surface Casing Diameter and Depth:
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____

19.*Primary Casing Diameter and Depth:
Dia 2 in. From 0 ft. To 5 ft. No. of Bags .51 Seal Material (Check One): ☒ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____

20.*Liner Casing Diameter and Depth:
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____

21.*Telescope Casing Diameter and Depth:
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____ Seal Material (Check One): ☐ Neat Cement ☐ Bentonite ☐ Other _____

22. Pump Type (If Known): ☐ Centrifugal ☐ Jet ☐ Submersible ☐ Turbine
Horsepower _____ Pump Capacity (GPM) _____
Pump Depth _____ ft. Intake Depth _____ ft.

23. Chemical Analysis (When Required):
Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm
____ Laboratory Test _____ Field Test Kit

24. Water Well Contractor:
*Contractor Name Gregory Campbell *License Number 2613 E-mail Address greg@pdsflorida.com
*Contractor's Signature Greg Campbell *Driller's Name (Print or Type) Dusty Downaway
(I certify that the information provided in this report is accurate and true.)

*Permit No. 180199

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
2379 BROAD STREET, BROOKSVILLE, FL 34604-6899
PHONE: (352) 796-7211 or (800) 423-1476
WWW.SWFWMD.STATE.FL.US

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
4049 REID STREET, PALATKA, FL 32178-1429
PHONE: (386) 329-4500
WWW.SJRWMD.COM

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
152 WATER MANAGEMENT DR., HAVANA, FL 32333-4712
(U.S. Highway 90, 10 miles west of Tallahassee)
PHONE: (850) 539-5999
WWW.NWFWMD.STATE.FL.US

SOUTH FLORIDA WATER MANAGEMENT DISTRICT
P.O. BOX 24680
3301 GUN CLUB ROAD
WEST PALM BEACH, FL 33416-4680
PHONE: (561) 686-8800
WWW.SFWMD.GOV

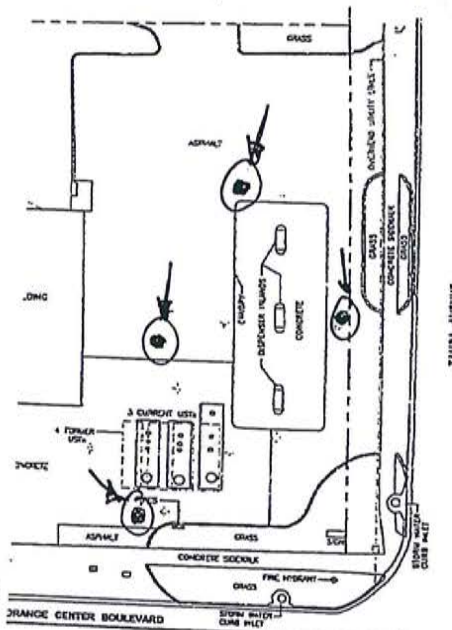
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
9225 CR 49
LIVE OAK, FL 32060
PHONE: (386) 362-1001 or (800) 226-1066 (Florida only)
WWW.MYSUWANNEERIVER.COM

*DRILL CUTTINGS LOG (Examine cuttings every 20 ft. or at formation changes. Note cavities and depth to producing zone. Grain Size: F=Fine, M=Medium, and C=Coarse)

[illegible]

Comments: 4-2" x 15' well

***Detailed Site Map of Well Location**



ATTACHMENT C

WED.	3-14-2018	PERCE	FOOD	START	794	57. F	EST.	794	57. F	EST.
	8:05	ARRIVE	AT OFFICE	/ LOAD	FOOD TRANSIT.					
	8:20	LEFT OFFICE	IN CTS	FOOD TRANSIT.						
	9:50	ARRIVE	ON SITE, CHECK IN / READ & SIGN MAP.							
	9:53	LOCATE	2 WEST WELLS.							
	10:05	CALIBRATE	HOLE 18A U-52' & HATCH							
		# SEE	CAL. LOG.							
		MW-1 =	8.94			MW-3 =	8.47			
		MW-2 =	8.82			MW-4 =	8.25			
	10:36	START	PURGE	MW-3						
	10:52	END	PURGE	MW-3						
	10:54	SAMPLE	MW-3							
		# SEE	GW SAMPLING LOG.							
	10:42	START	PURGE	MW-1						
	11:03	END	PURGE	MW-1						
	11:05	SAMPLE	MW-1							
		# SEE	GW SAMPLING LOG.							
	11:07	START	PURGE	MW-2						
	12:02	END	PURGE	MW-2						
	12:04	SAMPLE	MW-2							
		# SEE	GW SAMPLING LOG.							
	12:12	START	PURGE	MW-4						
	12:42	END	PURGE	MW-4						
	12:44	SAMPLE	MW-4							
		# SEE	GW SAMPLING LOG.							
	12:55	SET	UP	T.O.C	CERA					
	13:00	SHOOT	T.O.C'S							

ARC-CO368	FACEID# 8512944			(17)
ORLANDO, FL.	C. ISENHOWER / C. LEACH			
	FS (-)	WZ	BS (X)	ELEV. B.M.
MW-1		105.36	5.36	100
MW-2	5.06			
MW-3	5.69			
MW-4	5.92			
MW-1	5.36			
13:10	POST	CALIBRATE	HOLE 18A	U-52' & HATCH'S
	# SEE	CAL. LOG.		
13:25	LAUNCH /	2IP THE	NEW WELLS.	LOAD TRANSIT.
13:40	CHECK	OUT /	LEAVE SITE.	
15:10	ARRIVE	AT OFFICE /	UNLOAD FOOD	TRANSIT.
15:20	RE-PACK	SAMPLES /	PREPARE	
15:30	DONE.			

Field Instrument Calibration Records

Project Name/Number PEACE FOOD STORE Date 3 / 14 / 2018
SES + ATC - C0368 FACID # 8512944

Instrument (Make/Model #)		Horiba U-52		Instrument			
Parameter: Temperature							
Standard A: Horiba 100-4 Standard Solution/US Environmental/10-2017/No Standard							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	N/A	13.86	N/A	YES	INIT	CP
13:10	A	N/A	15.72	N/A	YES	CONT	CP
Instrument (Make/Model #) Horiba U-52							
Parameter: Conductivity							
Standard A: Horiba 100-4 Standard Solution/US Environmental/10-2017/4.49mS/cm @ 25 Degrees C							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	4.49	4.49	0	YES	INIT	CP
13:10	A	4.49	4.49	0	YES	CONT	CP
Instrument (Make/Model #) Horiba U-52							
Parameter: PH							
Standard A,B,C: Horiba 100-4 pH 4.00, pH 7.00, pH 10.00 Standard Solutions/US Environmental/10-2017/4.01, 7.00 & 10.01 @ 25 Degrees C							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	4.00	4.01	.25	YES	INIT	CP
↓	B	7.00	7.00	0	YES	INIT	↓
↓	C	10.00	10.00	0	YES	INIT	↓
13:10	A	4.00	4.00	0	YES	CONT	CP
↓	B	7.00	7.00	0	YES	CONT	↓
↓	C	10.00	10.00	0	YES	CONT	↓
Instrument (Make/Model #) Horiba U-52							
Parameter: DO							
Standard A, B: Hanna Standard Solution/US Environmental/10-2017/0% (Solution) & 100% (Fresh Air)							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	0%	0	0	YES	INIT	CP
↓	B	100%	99.9	.10	YES	INIT	↓
13:10	A	0%	0	0	YES	CONT	CP
↓	B	100%	99.8	.20	YES	CONT	↓
Instrument (Make/Model #) Horiba U-52							
Parameter: ORP							
Standard A: Hanna Standard Solution/US Environmental/10-2017/240mV @ 25 Degrees C							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	269	269	0	YES	INIT	CP
13:10	A	269	269	0	YES	CONT	CP
Instrument (Make/Model #) Hach 2100Q		Instrument					
Parameter: Turbidity							
Standard A:800 NTU Standard B:100 NTU Standard C:20.0 NTU Standard D:10.0 NTU: Stabcal Formazin Turbidity Standard Solutions/ US Environmental 10-2017							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	800	795	-.625	YES	INIT	CP
↓	B	100	101	.1	YES	INIT	↓
↓	C	20.0	20.2	.1	YES	INIT	↓
↓	D	10.0	10.1	.1	YES	INIT	↓
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
13:10	A	800	802	.25	YES	CONT	CP
↓	B	100	100	0	YES	CONT	↓
↓	C	20.0	20.1	.50	YES	CONT	↓
↓	D	10.0	10.0	0	YES	CONT	↓

Field Instrument Calibration Records

Project Name/Number Peace Food Store
ATC-1036B

Date 3/14/18

Instrument (Make/Model #)		Horiba U-52			Instrument <u>A</u>		
Parameter: Temperature							
Standard A: Horiba 100-4 Standard Solution/US Environmental/10-2017/No Standard							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	N/A	13.20	N/A	YES	INIT	CL
13:10	A	N/A	15.72	N/A	YES	CONT	CL
Instrument (Make/Model #) Horiba U-52							
Parameter: Conductivity							
Standard A: Horiba 100-4 Standard Solution/US Environmental/10-2017/4.49mS/cm @ 25 Degrees C							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	4.49	4.51	.44	YES	INIT	CL
13:10	A	4.49	4.50	2.22	YES	CONT	CL
Instrument (Make/Model #) Horiba U-52							
Parameter: PH							
Standard A,B,C: Horiba 100-4 pH 4.00, pH 7.00, pH 10.00 Standard Solutions/US Environmental/10-2017/4.01, 7.00 & 10.01 @ 25 Degrees C							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	4.00	4.00	0	YES	INIT	CL
↓	B	7.00	7.00	0	YES	INIT	CL
↓	C	10.00	10.00	0	YES	INIT	CL
13:10	A	4.00	3.98	0.5	YES	CONT	CL
↓	B	7.00	7.00	0	YES	CONT	CL
↓	C	10.00	10.03	0.30	YES	CONT	CL
Instrument (Make/Model #) Horiba U-52							
Parameter: DO							
Standard A, B: Hanna Standard Solution/US Environmental/10-2017/0% (Solution) & 100% (Fresh Air)							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	0%	0	0	YES	INIT	CL
↓	B	100%	100.5	0.5	YES	INIT	CL
13:10	A	0%	0	0	YES	CONT	CL
↓	B	100%	100.7	0.7	YES	CONT	CL
Instrument (Make/Model #) Horiba U-52							
Parameter: ORP							
Standard A: Hanna Standard Solution/US Environmental/10-2017/240mV @ 25 Degrees C							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	269.0	269.0	0	YES	INIT	CL
13:10	A	267.0	267.0	0	YES	CONT	CL
Instrument (Make/Model #) Hach 2100Q							
Parameter: Turbidity							
Standard A:800 NTU Standard B:100 NTU Standard C:20.0 NTU Standard D:10.0 NTU: Stablcal Formazin Turbidity Standard Solutions/ US Environmental 10-2017							
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
10:05	A	800	797	0.38	YES	INIT	CL
↓	B	100	104	3.85	YES	INIT	CL
↓	C	20.0	19.5	2.5	YES	INIT	CL
↓	D	10.0	9.70	3.0	YES	INIT	CL
Time	STD	STD Value	Instrument Response	% Dev	Calibrated	Type	Sampler Initials
13:10	A	800	800	0	YES	CONT	CL
↓	B	100	103	2.91	YES	CONT	CL
↓	C	20.0	19.5	2.5	YES	CONT	CL
↓	D	10.0	9.79	2.10	YES	CONT	CL

DEP Form FD 9000-24: GROUNDWATER SAMPLING LOG

Facility ID Number: 488512944

SITE NAME: Peace Food Store	SITE LOCATION: 794 South Tampa Ave, Orange County, Florida 32805-3646
WELL NO: MW-1	SAMPLE ID: MW-1
DATE: 3-14-18	

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH: 5 feet to 15 feet	STATIC DEPTH TO WATER (feet): 8.94	PURGE PUMP TYPE OR BAILER: PP							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (15 feet - 8.94 feet) X 0.16 gallons/foot = .97 gallons											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + (gallons/foot X feet) + gallons = gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 10.4	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 10.4	PURGING INITIATED AT: 10:42	PURGING ENDED AT: 11:03	TOTAL VOLUME PURGED (gallons): 1.36							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μ mhos/cm or μ S/cm	DISSOLVED OXYGEN (circle units) μ M/L or % saturation	TURBIDITY (NTUs)	COLOR/ODOR (describe)	ORP (mV)
10:57	.97	.97	.065	9.37	6.21	23.58	235	0.61	11.00	NONE	-97.0
11:00	.195	1.17	.065	9.37	6.21	23.63	231	0.58	9.31	NONE	-100
11:03	.195	1.36	.065	9.37	6.21	23.71	228	0.55	8.23	NONE	-100
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016											
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)											

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Craig Leach - CES				SAMPLER(S) SIGNATURE(S): [Signature]			SAMPLING INITIATED AT: 11:05		SAMPLING ENDED AT: 11:13		
PUMP OR TUBING DEPTH IN WELL (feet): 10.4				TUBING MATERIAL CODE: HDPE			FIELD-FILTERED: Y ☒ N ☐		FILTER SIZE: 1 μ m		
FIELD DECONTAMINATION: PUMP Y ☒ TUBING Y ☒ (replaced)				DUPLICATE: Y ☒ N ☐							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION (including wet ice)			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		SAMPLE PUMP FLOW RATE (mL per minute)
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
1	2	CG	40mL	HCL	—	—	BTEX/MTBE		APP		100
2	1	AG	250mL	ICE	—	—	PAH		APP		200
3	1	AG	1L	H2SO4	—	—	TRPH		APP		250
REMARKS: * Hms slight Petro odor											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; HDPE = High Density Polyethylene; LDPE = Low Density Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING EQUIPMENT CODES: APP = After (Through) Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)											

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.

2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)

pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: $\pm 5\%$ Dissolved Oxygen: all readings $\leq 20\%$ saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)

DEP Form FD 9000-24: GROUNDWATER SAMPLING LOG

Facility ID Number: 488512944

SITE NAME: Peace Food Store		SITE LOCATION: 794 South Tampa Ave, Orange County, Florida 32805-3646	
WELL NO: mw-2	SAMPLE ID: mw-2	DATE: 3-14-2018	

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 0.0 1/4	WELL SCREEN INTERVAL DEPTH: 5 feet to 15 feet	STATIC DEPTH TO WATER (feet): 8.82	PURGE PUMP TYPE OR BAILER: PP							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (15 feet - 8.82 feet) X 0.16 gallons/foot = 0.99 gallons											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + (gallons/foot X feet) + gallons = gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 10.9	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 10.9	PURGING INITIATED AT: 11:07	PURGING ENDED AT: 12:02	TOTAL VOLUME PURGED (gallons): 4.95							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) $\mu\text{mhos/cm}$ or $\mu\text{S/cm}$	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	COLOR/ODOR (describe)	ORP (mV)
11:18	0.99	0.99	.09	9.45	7.04	25.08	448	5.59	99.3	TAN / SLIGHT	-69
11:29	0.99	1.98	.09	9.45	6.89	25.25	373	4.88	66.9		-64
11:40	0.99	2.97	.09	9.45	6.71	25.45	329	4.13	89.7		-45
11:51	0.99	3.96	.09	9.45	6.53	25.54	282	3.22	79.9		-23
12:02	0.99	4.95	.09	9.45	6.47	25.68	273	2.87	72.8		-16
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016											
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)											

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: C. JENHOUR (CES)				SAMPLER(S) SIGNATURE(S): <i>C. Jenhour</i>			SAMPLING INITIATED AT: 12:04		SAMPLING ENDED AT: 12:10		
PUMP OR TUBING DEPTH IN WELL (feet): 10.9				TUBING MATERIAL CODE: HDPE			FIELD-FILTERED: Y ☒ Filtration Equipment Type:		FILTER SIZE: _____ μm		
FIELD DECONTAMINATION: PUMP Y ☒ TUBING Y ☒ (replaced)				DUPLICATE: Y ☒							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION (including wet ice)				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
1	2	CG	40 mL	HCL	—	—	BTEX/MTBE		APP		
2	1	AG	250 mL	NONE	—	—	PAH		↓		
3	1	AG	1 L	H2SO4	—	—	TRPH		↓		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; HDPE = High Density Polyethylene; LDPE = Low Density Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING EQUIPMENT CODES: APP = After (Through) Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)											

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.

2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)

pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: $\pm 5\%$ Dissolved Oxygen: all readings $\leq 20\%$ saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)

Facility ID Number: 488512944

PURGING DATA

SAMPLING DATA

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.

2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)

pH: ± 0.2 units **Temperature:** ± 0.2 °C **Specific Conductance:** $\pm 5\%$ **Dissolved Oxygen:** all readings $\leq 20\%$ saturation (see Table FS 2200-2); optionally, $+0.2$ mg/L or $+10\%$ (whichever is greater) **Turbidity:** all readings ≤ 20 NTU; optionally $+5$ NTU or $+10\%$ (whichever is greater)

ATTACHMENT D

Analytical Report
L8C0072

Project
Peace Food Store

Project Number
ATC-C036B



April 04, 2018
Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Minority Women Business Enterprise
Small Disadvantaged Business Enterprise



Minority Women Business Enterprise
Small Disadvantaged Business Enterprise

1412 Tech Blvd
Tampa, FL 33619

Phone #: 813-620-2000
Website: www.ftsanalytical.com

April 04, 2018

Angela Kurth
Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

RE: Peace Food Store

We are reporting the results of the analyses performed on the samples received on 3/7/2018 under the project name referenced above and identified as the lab Work Order L8C0072. All results being reported under this Report apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontracted lab, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reporting using all other available quality control methods.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by FTS Analytical Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise agreed upon. The samples received, and described as recorded in Work Order L8C0072 will be filed for 60 days, and after that time they will be properly disposed without further notice, unless otherwise agreed upon. We reserve the right to return to you any unused samples, extracts, or solutions if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding standard practices, controlled/regulated substances, etc.)

We thank you for selecting FTS Analytical to serve your analytical needs. If you have any questions concerning this report, please do not hesitate to contact us at any time. We will be happy to help.

Sincerely,

A handwritten signature in black ink that reads "Chad A. Bechtold". The signature is fluid and cursive, with the first name "Chad" being more prominent.

Chad Bechtold
VP of Client Services

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Samples in this Report

Lab ID	Sample	Matrix	Date Sampled	Date Received
L8C0072-01	SB-3@5'-7'	Solid	05-Mar-2018 13:35	07-Mar-2018 09:15
L8C0072-02	SB-4@1'-2'	Solid	05-Mar-2018 14:05	07-Mar-2018 09:15
L8C0072-03	SB-8@4'-5'	Solid	05-Mar-2018 15:42	07-Mar-2018 09:15

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Analysis Case Narrative

The samples for SPLP BTEX/MTBE analysis were leached on 3/19/18. The sample for SPLP PAH analysis was leached on 3/16/18. The SPLP extraction and analysis was performed by Xenco in Houston.

The SPLP BTEX/MTBE analysis was performed at a dilution of 10 for the samples SB-3@5'-7', SB-4@1'-2', and SB-8@4'-5' due to the samples foaming during the purge for the undiluted analysis. Elevated reporting limits are provided (PQLs and MDLs).

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Hits Summary

(Not Including Subcontracted Analysis)

Sample: SB-3@5'-7'

Lab ID: L8C0072-01

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
% Solids	77.6	0.100	0.100	%	1	3/8/18 10:06			SM 2540G
1-Methylnaphthalene	0.965	0.0142	0.0426	mg/Kg dry	1	3/8/18 14:44		90-12-0	EPA 8270D PAH
2-Methylnaphthalene	2.04	0.0171	0.0426	mg/Kg dry	1	3/8/18 14:44		91-57-6	EPA 8270D PAH
Anthracene	0.0771	0.0112	0.0426	mg/Kg dry	1	3/8/18 14:44		120-12-7	EPA 8270D PAH
FLPRO (C8-C40) Range	199	7.24	14.5	mg/Kg dry	1	3/8/18 17:23			FL-PRO (TRPH)
Benzo(a)anthracene	0.0192	0.0119	0.0426	mg/Kg dry	1	3/8/18 14:44	I	56-55-3	EPA 8270D PAH
Benzo(b)fluoranthene	0.0315	0.0190	0.0426	mg/Kg dry	1	3/8/18 14:44	I	205-99-2	EPA 8270D PAH
Benzo(k)fluoranthene	0.0162	0.0147	0.0426	mg/Kg dry	1	3/8/18 14:44	I	207-08-9	EPA 8270D PAH
Chrysene	0.0251	0.0101	0.0426	mg/Kg dry	1	3/8/18 14:44	I	218-01-9	EPA 8270D PAH
Fluoranthene	0.0609	0.0127	0.0426	mg/Kg dry	1	3/8/18 14:44		206-44-0	EPA 8270D PAH
Fluorene	0.0256	0.0137	0.0426	mg/Kg dry	1	3/8/18 14:44	I	86-73-7	EPA 8270D PAH
Naphthalene	1.41	0.0147	0.0426	mg/Kg dry	1	3/8/18 14:44		91-20-3	EPA 8270D PAH
Phenanthrene	0.0758	0.00857	0.0426	mg/Kg dry	1	3/8/18 14:44		85-01-8	EPA 8270D PAH
Pyrene	0.0601	0.0136	0.0426	mg/Kg dry	1	3/8/18 14:44		129-00-0	EPA 8270D PAH
Chromium	1.08	0.0730	6.08	mg/Kg dry	1	3/14/18 12:09	I	7440-47-3	EPA 6010C
Percent Moisture	22.4	0.100	0.100	%	1	3/8/18 10:06			SM 2540G
Lead	0.998	0.339	6.08	mg/Kg dry	1	3/14/18 12:09	I	7439-92-1	EPA 6010C
Benzene	0.00995	0.000682	0.00664	mg/Kg dry	1	3/14/18 17:10		71-43-2	EPA 8260B BTEX MTBE
m,p-Xylenes	0.265	0.00161	0.0133	mg/Kg dry	1	3/14/18 17:10		179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	0.111	0.000951	0.00664	mg/Kg dry	1	3/14/18 17:10		95-47-6	EPA 8260B BTEX MTBE
Toluene	0.00449	0.000781	0.00664	mg/Kg dry	1	3/14/18 17:10	I	108-88-3	EPA 8260B BTEX MTBE
Total Xylenes	0.376	0.000951	0.0133	mg/Kg dry	1	3/14/18 17:10		1330-20-7	EPA 8260B BTEX MTBE

Sample: SB-3@5'-7'

Lab ID: L8C0072-01RE1

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
Ethylbenzene	1.90	0.0375	0.332	mg/Kg dry	50	3/15/18 14:40		100-41-4	EPA 8260B BTEX MTBE

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Hits Summary

(Not Including Subcontracted Analysis)

(Continued)

Sample: SB-4@1'-2'

Lab ID: L8C0072-02

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
Toluene	5.3	5	10	ug/L	10	3/28/18 15:30	I	108-88-3	SW8260B
% Solids	89.7	0.100	0.100	%	1	3/7/18 11:00			SM 2540G
1-Methylnaphthalene	0.171	0.0120	0.0362	mg/Kg dry	1	3/8/18 13:02	J	90-12-0	EPA 8270D PAH
2-Methylnaphthalene	0.185	0.0145	0.0362	mg/Kg dry	1	3/8/18 13:02		91-57-6	EPA 8270D PAH
FLPRO (C8-C40) Range	279	6.25	12.5	mg/Kg dry	1	3/8/18 17:47			FL-PRO (TRPH)
Fluorene	0.0134	0.0116	0.0362	mg/Kg dry	1	3/8/18 13:02	I	86-73-7	EPA 8270D PAH
Naphthalene	0.123	0.0125	0.0362	mg/Kg dry	1	3/8/18 13:02		91-20-3	EPA 8270D PAH
Phenanthrene	0.00868	0.00727	0.0362	mg/Kg dry	1	3/8/18 13:02	I	85-01-8	EPA 8270D PAH
Percent Moisture	10.3	0.100	0.100	%	1	3/7/18 11:00			SM 2540G
Benzene	0.139	0.000545	0.00531	mg/Kg dry	1	3/14/18 17:37		71-43-2	EPA 8260B BTEX MTBE
m,p-Xylenes	0.0774	0.00128	0.0106	mg/Kg dry	1	3/14/18 17:37		179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	0.0218	0.000761	0.00531	mg/Kg dry	1	3/14/18 17:37		95-47-6	EPA 8260B BTEX MTBE
Toluene	0.0313	0.000625	0.00531	mg/Kg dry	1	3/14/18 17:37		108-88-3	EPA 8260B BTEX MTBE
Total Xylenes	0.0992	0.000761	0.0106	mg/Kg dry	1	3/14/18 17:37		1330-20-7	EPA 8260B BTEX MTBE

Sample: SB-4@1'-2'

Lab ID: L8C0072-02RE1

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
Ethylbenzene	0.534	0.0300	0.266	mg/Kg dry	50	3/15/18 15:07		100-41-4	EPA 8260B BTEX MTBE

Sample: SB-8@4'-5'

Lab ID: L8C0072-03

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
% Solids	91.6	0.100	0.100	%	1	3/7/18 11:00			SM 2540G
1-Methylnaphthalene	0.466	0.0121	0.0362	mg/Kg dry	1	3/8/18 14:23		90-12-0	EPA 8270D PAH
2-Methylnaphthalene	0.576	0.0146	0.0362	mg/Kg dry	1	3/8/18 14:23		91-57-6	EPA 8270D PAH
FLPRO (C8-C40) Range	203	6.15	12.3	mg/Kg dry	1	3/8/18 18:09			FL-PRO (TRPH)
Fluorene	0.0138	0.0116	0.0362	mg/Kg dry	1	3/8/18 14:23	I	86-73-7	EPA 8270D PAH
Naphthalene	0.238	0.0125	0.0362	mg/Kg dry	1	3/8/18 14:23		91-20-3	EPA 8270D PAH
Percent Moisture	8.39	0.100	0.100	%	1	3/7/18 11:00			SM 2540G
Benzene	0.0453	0.000571	0.00557	mg/Kg dry	1	3/14/18 18:04		71-43-2	EPA 8260B BTEX MTBE
Ethylbenzene	0.0363	0.000629	0.00557	mg/Kg dry	1	3/14/18 18:04		100-41-4	EPA 8260B BTEX MTBE
m,p-Xylenes	0.00260	0.00135	0.0111	mg/Kg dry	1	3/14/18 18:04	I	179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	0.00200	0.000797	0.00557	mg/Kg dry	1	3/14/18 18:04	I	95-47-6	EPA 8260B BTEX MTBE
Total Xylenes	0.00460	0.000797	0.0111	mg/Kg dry	1	3/14/18 18:04	I	1330-20-7	EPA 8260B BTEX MTBE

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results

Client Sample ID: SB-3@5'-7'
Lab Sample ID: L8C0072-01 (Solid)

Sampled: 3/5/18 13:35

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
4 RCRA Metals by Method 6010C									
Laboratory: XENCO Labora									Analyst: ALG
Arsenic	1.04	U	6.08	1.04	mg/Kg dry	1	3/13/18 13:00	3/14/18 12:09	7440-38-2
Cadmium	0.0243	U	6.08	0.0243	mg/Kg dry	1	3/13/18 13:00	3/14/18 12:09	7440-43-9
Chromium	1.08	I	6.08	0.0730	mg/Kg dry	1	3/13/18 13:00	3/14/18 12:09	7440-47-3
Lead	0.998	I	6.08	0.339	mg/Kg dry	1	3/13/18 13:00	3/14/18 12:09	7439-92-1
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	0.00995		0.00664	0.000682	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:10	71-43-2
Ethylbenzene	1.90		0.332	0.0375	mg/Kg dry	50	3/15/18 12:24	3/15/18 14:40	100-41-4
m,p-Xylenes	0.265		0.0133	0.00161	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:10	179601-23-1
Methyl tert-butyl ether (MTBE)	0.000921	U	0.0133	0.000921	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:10	1634-04-4
o-Xylene	0.111		0.00664	0.000951	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:10	95-47-6
Toluene	0.00449	I	0.00664	0.000781	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:10	108-88-3
Total Xylenes	0.376		0.0133	0.000951	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:10	1330-20-7
PAHs (SVOCs) by Method 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	0.965		0.0426	0.0142	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	90-12-0
2-Methylnaphthalene	2.04		0.0426	0.0171	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	91-57-6
Acenaphthene	0.0167	U	0.0426	0.0167	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	83-32-9
Acenaphthylene	0.0142	U	0.0426	0.0142	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	208-96-8
Anthracene	0.0771		0.0426	0.0112	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	120-12-7
Benzo(a)anthracene	0.0192	I	0.0426	0.0119	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	56-55-3
Benzo(a)pyrene	0.0202	U	0.0426	0.0202	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	50-32-8
Benzo(b)fluoranthene	0.0315	I	0.0426	0.0190	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	205-99-2
Benzo(g,h,i)perylene	0.0198	U	0.0426	0.0198	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	191-24-2
Benzo(k)fluoranthene	0.0162	I	0.0426	0.0147	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	207-08-9
Chrysene	0.0251	I	0.0426	0.0101	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	218-01-9
Dibenz(a,h)Anthracene	0.0189	U	0.0426	0.0189	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	53-70-3
Fluoranthene	0.0609		0.0426	0.0127	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	206-44-0

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results (Continued)

Client Sample ID: SB-3@5'-7' (Continued)

Lab Sample ID: L8C0072-01 (Solid)

Sampled: 3/5/18 13:35

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #

PAHs (SVOCs) by Method 8270D (Continued)

Laboratory: XENCO Labora

Analyst: BTJ

Fluorene	0.0256	I	0.0426	0.0137	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	86-73-7
Indeno(1,2,3-cd)pyrene	0.0207	U	0.0426	0.0207	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	193-39-5
Naphthalene	1.41		0.0426	0.0147	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	91-20-3
Phenanthrene	0.0758		0.0426	0.00857	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	85-01-8
Pyrene	0.0601		0.0426	0.0136	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:44	129-00-0

Surrogate: 2-Fluorobiphenyl (B-SUR)			62%	16-110				3/8/18 14:44	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)			58%	19-105				3/8/18 14:44	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)			80%	20-137				3/8/18 14:44	1718-51-0

Percent Moisture by Method 2540G

Laboratory: XENCO Labora

Analyst: MAB

% Solids	77.6		0.100	0.100	%	1	3/7/18 11:00	3/8/18 10:06	
Percent Moisture	22.4		0.100	0.100	%	1	3/7/18 11:00	3/8/18 10:06	

SPLP BTEX-MTBE by SW 8260B

Laboratory: XENCO

Analyst: RLA

Benzene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:12	71-43-2
Ethylbenzene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:12	100-41-4
m,p-Xylenes	10	U	20	10	ug/L	10	3/28/18 14:20	3/28/18 15:12	179601-23-1
MTBE	25	U	50	25	ug/L	10	3/28/18 14:20	3/28/18 15:12	1634-04-4
o-Xylene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:12	95-47-6
Toluene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:12	108-88-3
Total Xylenes	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:12	1330-20-7

Surrogate: 1,2-Dichloroethane-D4			81%	63-144				3/28/18 15:12	17060-07-0
Surrogate: Dibromofluoromethane			85%	75-131				3/28/18 15:12	1868-53-7
Surrogate: Toluene-D8			99%	80-117				3/28/18 15:12	2037-26-5

SPLP PAHs by SW 8270C SIM

Laboratory: XENCO

Analyst: WEW

1-Methylnaphthalene	0.0257	U	2.5	0.0257	ug/L	1	3/20/18 16:32	3/21/18 14:47	90-12-0
2-Methylnaphthalene	0.0224	U	2.5	0.0224	ug/L	1	3/20/18 16:32	3/21/18 14:47	91-57-6
Acenaphthene	0.0204	U	0.25	0.0204	ug/L	1	3/20/18 16:32	3/21/18 14:47	83-32-9
Acenaphthylene	0.0365	U, U, J	0.25	0.0365	ug/L	1	3/20/18 16:32	3/21/18 14:47	208-96-8
Anthracene	0.0379	U, U, J	0.25	0.0379	ug/L	1	3/20/18 16:32	3/21/18 14:47	120-12-7
Benzo(a)anthracene	0.0316	U	0.25	0.0316	ug/L	1	3/20/18 16:32	3/21/18 14:47	56-55-3
Benzo(a)pyrene	0.0478	U, U, J	0.25	0.0478	ug/L	1	3/20/18 16:32	3/21/18 14:47	50-32-8
Benzo(b)fluoranthene	0.0454	U	0.25	0.0454	ug/L	1	3/20/18 16:32	3/21/18 14:47	205-99-2
Benzo(g,h,i)perylene	0.0398	U	0.25	0.0398	ug/L	1	3/20/18 16:32	3/21/18 14:47	191-24-2

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Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results (Continued)

Client Sample ID: SB-3@5'-7' (Continued)

Lab Sample ID: L8C0072-01 (Solid)

Sampled: 3/5/18 13:35

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #

SPLP PAHs by SW 8270C SIM (Continued)

Laboratory: XENCO

Analyst: WEW

Benzo(k)fluoranthene	0.039	U	0.25	0.039	ug/L	1	3/20/18 16:32	3/21/18 14:47	207-08-9
Chrysene	0.044	U	0.25	0.044	ug/L	1	3/20/18 16:32	3/21/18 14:47	218-01-9
Dibenz(a,h)Anthracene	0.0248	U	0.25	0.0248	ug/L	1	3/20/18 16:32	3/21/18 14:47	53-70-3
Fluoranthene	0.0448	U	0.25	0.0448	ug/L	1	3/20/18 16:32	3/21/18 14:47	206-44-0
Fluorene	0.0273	U	0.25	0.0273	ug/L	1	3/20/18 16:32	3/21/18 14:47	86-73-7
Indeno(1,2,3-c,d)Pyrene	0.0248	U	0.25	0.0248	ug/L	1	3/20/18 16:32	3/21/18 14:47	193-39-5
Naphthalene	0.0225	U	2.5	0.0225	ug/L	1	3/20/18 16:32	3/21/18 14:47	91-20-3
Phenanthrene	0.0275	U	0.25	0.0275	ug/L	1	3/20/18 16:32	3/21/18 14:47	85-01-8
Pyrene	0.046	U	0.25	0.046	ug/L	1	3/20/18 16:32	3/21/18 14:47	129-00-0

Surrogate: 2-Fluorobiphenyl			66%	55-135				3/21/18 14:47	321-60-8
Surrogate: Nitrobenzene-d5			81%	41-128				3/21/18 14:47	4165-60-0
Surrogate: Terphenyl-D14			82%	54-131				3/21/18 14:47	1718-51-0

TRPH (FL-PRO)

Laboratory: XENCO Labora

Analyst: BTJ

FLPRO (C8-C40) Range	199		14.5	7.24	mg/Kg dry	1	3/7/18 22:10	3/8/18 17:23	
Surrogate: Nonatriacontane (C-39) (SUR)			96%	60-118				3/8/18 17:23	7194-86-7
Surrogate: o-Terphenyl (SUR)			88%	62-109				3/8/18 17:23	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)			96%	10-171				3/8/18 17:23	630-07-9

Creative Environmental Solutions-Brooksville
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Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results (Continued)

Client Sample ID: SB-4@1'-2'
Lab Sample ID: L8C0072-02 (Solid)

Sampled: 3/5/18 14:05

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	0.139		0.00531	0.000545	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:37	71-43-2
Ethylbenzene	0.534		0.266	0.0300	mg/Kg dry	50	3/15/18 12:24	3/15/18 15:07	100-41-4
m,p-Xylenes	0.0774		0.0106	0.00128	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:37	179601-23-1
Methyl tert-butyl ether (MTBE)	0.000736	U	0.0106	0.000736	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:37	1634-04-4
o-Xylene	0.0218		0.00531	0.000761	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:37	95-47-6
Toluene	0.0313		0.00531	0.000625	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:37	108-88-3
Total Xylenes	0.0992		0.0106	0.000761	mg/Kg dry	1	3/14/18 9:16	3/14/18 17:37	1330-20-7

Surrogate: 1,2-Dichloroethane-D4 (SUR)	107%	50-150	3/14/18 17:37	10706-07-0
Surrogate: 1,2-Dichloroethane-D4 (SUR) (Reshot)	100%	50-150	3/15/18 15:07	10706-07-0
Surrogate: 4-Bromofluorobenzene (SUR)	120%	57-158	3/14/18 17:37	460-00-4
Surrogate: 4-Bromofluorobenzene (SUR) (Reshot)	106%	57-158	3/15/18 15:07	460-00-4
Surrogate: Toluene-D8 (SUR)	102%	50-150	3/14/18 17:37	2037-26-5
Surrogate: Toluene-D8 (SUR) (Reshot)	97%	50-150	3/15/18 15:07	2037-26-5

PAHs (SVOCs) by Method 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	0.171	J	0.0362	0.0120	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	90-12-0
2-Methylnaphthalene	0.185		0.0362	0.0145	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	91-57-6
Acenaphthene	0.0142	U	0.0362	0.0142	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	83-32-9
Acenaphthylene	0.0120	U	0.0362	0.0120	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	208-96-8
Anthracene	0.00955	U	0.0362	0.00955	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	120-12-7
Benzo(a)anthracene	0.0101	U	0.0362	0.0101	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	56-55-3
Benzo(a)pyrene	0.0171	U	0.0362	0.0171	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	50-32-8
Benzo(b)fluoranthene	0.0162	U	0.0362	0.0162	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	205-99-2
Benzo(g,h,i)perylene	0.0168	U	0.0362	0.0168	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	191-24-2
Benzo(k)fluoranthene	0.0125	U	0.0362	0.0125	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	207-08-9
Chrysene	0.00857	U	0.0362	0.00857	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	218-01-9
Dibenz(a,h)Anthracene	0.0161	U	0.0362	0.0161	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	53-70-3
Fluoranthene	0.0107	U	0.0362	0.0107	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	206-44-0
Fluorene	0.0134	I	0.0362	0.0116	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	86-73-7
Indeno(1,2,3-cd)pyrene	0.0176	U	0.0362	0.0176	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	193-39-5
Naphthalene	0.123		0.0362	0.0125	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	91-20-3
Phenanthrene	0.00868	I	0.0362	0.00727	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	85-01-8
Pyrene	0.0115	U	0.0362	0.0115	mg/Kg dry	1	3/7/18 13:30	3/8/18 13:02	129-00-0

Surrogate: 2-Fluorobiphenyl (B-SUR)	46%	16-110	3/8/18 13:02	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)	44%	19-105	3/8/18 13:02	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)	83%	20-137	3/8/18 13:02	1718-51-0

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results (Continued)

Client Sample ID: SB-4@1'-2' (Continued)
Lab Sample ID: L8C0072-02 (Solid)

Sampled: 3/5/18 14:05

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
Percent Moisture by Method 2540G									
Laboratory: XENCO Labora									Analyst: MAB
% Solids	89.7		0.100	0.100	%	1	3/7/18 11:00	3/7/18 11:00	
Percent Moisture	10.3		0.100	0.100	%	1	3/7/18 11:00	3/7/18 11:00	
SPLP BTEX-MTBE by SW 8260B									
Laboratory: XENCO									Analyst: RLA
Benzene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:30	71-43-2
Ethylbenzene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:30	100-41-4
m,p-Xylenes	10	U	20	10	ug/L	10	3/28/18 14:20	3/28/18 15:30	179601-23-1
MTBE	25	U	50	25	ug/L	10	3/28/18 14:20	3/28/18 15:30	1634-04-4
o-Xylene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:30	95-47-6
Toluene	5.3	I	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:30	108-88-3
Total Xylenes	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:30	1330-20-7
Surrogate: 1,2-Dichloroethane-D4			83%	63-144				3/28/18 15:30	17060-07-0
Surrogate: Dibromofluoromethane			92%	75-131				3/28/18 15:30	1868-53-7
Surrogate: Toluene-D8			100%	80-117				3/28/18 15:30	2037-26-5
TRPH (FL-PRO)									
Laboratory: XENCO Labora									Analyst: BTJ
FLPRO (C8-C40) Range	279		12.5	6.25	mg/Kg dry	1	3/7/18 22:10	3/8/18 17:47	
Surrogate: Nonatriacontane (C-39) (SUR)			102%	60-118				3/8/18 17:47	7194-86-7
Surrogate: o-Terphenyl (SUR)			91%	62-109				3/8/18 17:47	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)			99%	10-171				3/8/18 17:47	630-07-9

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results (Continued)

Client Sample ID: SB-8@4'-5'
Lab Sample ID: L8C0072-03 (Solid)

Sampled: 3/5/18 15:42

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	0.0453		0.00557	0.000571	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	71-43-2
Ethylbenzene	0.0363		0.00557	0.000629	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	100-41-4
m,p-Xylenes	0.00260	I	0.0111	0.00135	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	179601-23-1
Methyl tert-butyl ether (MTBE)	0.000772	U	0.0111	0.000772	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	1634-04-4
o-Xylene	0.00200	I	0.00557	0.000797	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	95-47-6
Toluene	0.000655	U	0.00557	0.000655	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	108-88-3
Total Xylenes	0.00460	I	0.0111	0.000797	mg/Kg dry	1	3/14/18 9:16	3/14/18 18:04	1330-20-7
Surrogate: 1,2-Dichloroethane-D4 (SUR)			101%	50-150				3/14/18 18:04	10706-07-0
Surrogate: 4-Bromofluorobenzene (SUR)			109%	57-158				3/14/18 18:04	460-00-4
Surrogate: Toluene-D8 (SUR)			106%	50-150				3/14/18 18:04	2037-26-5
PAHs (SVOCs) by Method 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	0.466		0.0362	0.0121	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	90-12-0
2-Methylnaphthalene	0.576		0.0362	0.0146	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	91-57-6
Acenaphthene	0.0142	U	0.0362	0.0142	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	83-32-9
Acenaphthylene	0.0121	U	0.0362	0.0121	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	208-96-8
Anthracene	0.00957	U	0.0362	0.00957	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	120-12-7
Benzo(a)anthracene	0.0101	U	0.0362	0.0101	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	56-55-3
Benzo(a)pyrene	0.0172	U	0.0362	0.0172	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	50-32-8
Benzo(b)fluoranthene	0.0162	U	0.0362	0.0162	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	205-99-2
Benzo(g,h,i)perylene	0.0169	U	0.0362	0.0169	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	191-24-2
Benzo(k)fluoranthene	0.0125	U	0.0362	0.0125	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	207-08-9
Chrysene	0.00859	U	0.0362	0.00859	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	218-01-9
Dibenz(a,h)Anthracene	0.0161	U	0.0362	0.0161	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	53-70-3
Fluoranthene	0.0108	U	0.0362	0.0108	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	206-44-0
Fluorene	0.0138	I	0.0362	0.0116	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	86-73-7
Indeno(1,2,3-cd)pyrene	0.0176	U	0.0362	0.0176	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	193-39-5
Naphthalene	0.238		0.0362	0.0125	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	91-20-3
Phenanthrene	0.00728	U	0.0362	0.00728	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	85-01-8
Pyrene	0.0115	U	0.0362	0.0115	mg/Kg dry	1	3/7/18 13:30	3/8/18 14:23	129-00-0
Surrogate: 2-Fluorobiphenyl (B-SUR)			54%	16-110				3/8/18 14:23	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)			49%	19-105				3/8/18 14:23	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)			76%	20-137				3/8/18 14:23	1718-51-0
Percent Moisture by Method 2540G									
Laboratory: XENCO Labora									Analyst: MAB

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Sample Results (Continued)

Client Sample ID: SB-8@4'-5' (Continued)

Lab Sample ID: L8C0072-03 (Solid)

Sampled: 3/5/18 15:42

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #

Percent Moisture by Method 2540G (Continued)

Laboratory: XENCO Labora

Analyst: MAB

% Solids	91.6		0.100	0.100	%	1	3/7/18 11:00	3/7/18 11:00	
Percent Moisture	8.39		0.100	0.100	%	1	3/7/18 11:00	3/7/18 11:00	

SPLP BTEX-MTBE by SW 8260B

Laboratory: XENCO

Analyst: RLA

Benzene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:49	71-43-2
Ethylbenzene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:49	100-41-4
m,p-Xylenes	10	U	20	10	ug/L	10	3/28/18 14:20	3/28/18 15:49	179601-23-1
MTBE	25	U	50	25	ug/L	10	3/28/18 14:20	3/28/18 15:49	1634-04-4
o-Xylene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:49	95-47-6
Toluene	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:49	108-88-3
Total Xylenes	5	U	10	5	ug/L	10	3/28/18 14:20	3/28/18 15:49	1330-20-7

Surrogate: 1,2-Dichloroethane-D4	88%	63-144	3/28/18 15:49	17060-07-0
Surrogate: Dibromofluoromethane	99%	75-131	3/28/18 15:49	1868-53-7
Surrogate: Toluene-D8	101%	80-117	3/28/18 15:49	2037-26-5

TRPH (FL-PRO)

Laboratory: XENCO Labora

Analyst: BTJ

FLPRO (C8-C40) Range	203		12.3	6.15	mg/Kg dry	1	3/7/18 22:10	3/8/18 18:09	

Surrogate: Nonatriacontane (C-39) (SUR)	92%	60-118	3/8/18 18:09	7194-86-7
Surrogate: o-Terphenyl (SUR)	81%	62-109	3/8/18 18:09	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)	90%	10-171	3/8/18 18:09	630-07-9

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control

BTEX/MTBE by Method 8260B

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0143

Prep: E5035 VOAs

Blank (B8C0143-BLK1)

Prepared & Analyzed: 3/14/2018

Benzene	0.000513	U	0.00500	0.000513	mg/Kg wet						
Ethylbenzene	0.000565	U	0.00500	0.000565	mg/Kg wet						
m,p-Xylenes	0.00121	U	0.0100	0.00121	mg/Kg wet						
Methyl tert-butyl ether (MTBE)	0.000693	U	0.0100	0.000693	mg/Kg wet						
o-Xylene	0.000716	U	0.00500	0.000716	mg/Kg wet						
Toluene	0.000588	U	0.00500	0.000588	mg/Kg wet						
Total Xylenes	0.000716	U	0.0100	0.000716	mg/Kg wet						
Surrogate: 1,2-Dichloroethane-D4 (SUR)			0.0546		mg/Kg wet	0.0500		109	50-150		
Surrogate: 4-Bromofluorobenzene (SUR)			0.0493		mg/Kg wet	0.0500		99	57-158		
Surrogate: Toluene-D8 (SUR)			0.0492		mg/Kg wet	0.0500		98	50-150		

LCS (B8C0143-BS1)

Prepared & Analyzed: 3/14/2018

Benzene	0.0453		0.00500	0.000513	mg/Kg wet	0.0500		91	82-121		
Ethylbenzene	0.0470		0.00500	0.000565	mg/Kg wet	0.0500		94	84-129		
m,p-Xylenes	0.0947		0.0100	0.00121	mg/Kg wet	0.100		95	75-141		
Methyl tert-butyl ether (MTBE)	0.108		0.0100	0.000693	mg/Kg wet	0.100		108	70-131		
o-Xylene	0.0471		0.00500	0.000716	mg/Kg wet	0.0500		94	73-141		
Toluene	0.0464		0.00500	0.000588	mg/Kg wet	0.0500		93	83-115		
Surrogate: 1,2-Dichloroethane-D4 (SUR)			0.0469		mg/Kg wet	0.0500		94	50-150		
Surrogate: 4-Bromofluorobenzene (SUR)			0.0502		mg/Kg wet	0.0500		100	57-158		
Surrogate: Toluene-D8 (SUR)			0.0488		mg/Kg wet	0.0500		98	50-150		

LCS Dup (B8C0143-BSD1)

Prepared & Analyzed: 3/14/2018

Benzene	0.0443		0.00500	0.000513	mg/Kg wet	0.0500		89	82-121	2	20
Ethylbenzene	0.0449		0.00500	0.000565	mg/Kg wet	0.0500		90	84-129	5	20
m,p-Xylenes	0.0908		0.0100	0.00121	mg/Kg wet	0.100		91	75-141	4	20
Methyl tert-butyl ether (MTBE)	0.108		0.0100	0.000693	mg/Kg wet	0.100		108	70-131	0.2	20
o-Xylene	0.0456		0.00500	0.000716	mg/Kg wet	0.0500		91	73-141	3	20
Toluene	0.0444		0.00500	0.000588	mg/Kg wet	0.0500		89	83-115	4	20
Surrogate: 1,2-Dichloroethane-D4 (SUR)			0.0480		mg/Kg wet	0.0500		96	50-150		
Surrogate: 4-Bromofluorobenzene (SUR)			0.0491		mg/Kg wet	0.0500		98	57-158		
Surrogate: Toluene-D8 (SUR)			0.0484		mg/Kg wet	0.0500		97	50-150		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

BTEX/MTBE by Method 8260B (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0164

Prep: E5035 VOAs

Blank (B8C0164-BLK1)

Prepared & Analyzed: 3/15/2018

Benzene	0.000513	U	0.00500	0.000513	mg/Kg wet						
Ethylbenzene	0.000565	U	0.00500	0.000565	mg/Kg wet						
m,p-Xylenes	0.00121	U	0.0100	0.00121	mg/Kg wet						
Methyl tert-butyl ether (MTBE)	0.000693	U	0.0100	0.000693	mg/Kg wet						
o-Xylene	0.000716	U	0.00500	0.000716	mg/Kg wet						
Toluene	0.000588	U	0.00500	0.000588	mg/Kg wet						
Total Xylenes	0.000716	U	0.0100	0.000716	mg/Kg wet						
Surrogate: 1,2-Dichloroethane-D4 (SUR)			0.0501		mg/Kg wet	0.0500		100	50-150		
Surrogate: 4-Bromofluorobenzene (SUR)			0.0491		mg/Kg wet	0.0500		98	57-158		
Surrogate: Toluene-D8 (SUR)			0.0498		mg/Kg wet	0.0500		100	50-150		

LCS (B8C0164-BS1)

Prepared & Analyzed: 3/15/2018

Benzene	0.0512		0.00500	0.000513	mg/Kg wet	0.0500		102	82-121		
Ethylbenzene	0.0529		0.00500	0.000565	mg/Kg wet	0.0500		106	84-129		
m,p-Xylenes	0.107		0.0100	0.00121	mg/Kg wet	0.100		107	75-141		
Methyl tert-butyl ether (MTBE)	0.115		0.0100	0.000693	mg/Kg wet	0.100		115	70-131		
o-Xylene	0.0534		0.00500	0.000716	mg/Kg wet	0.0500		107	73-141		
Toluene	0.0525		0.00500	0.000588	mg/Kg wet	0.0500		105	83-115		
Surrogate: 1,2-Dichloroethane-D4 (SUR)			0.0447		mg/Kg wet	0.0500		89	50-150		
Surrogate: 4-Bromofluorobenzene (SUR)			0.0494		mg/Kg wet	0.0500		99	57-158		
Surrogate: Toluene-D8 (SUR)			0.0495		mg/Kg wet	0.0500		99	50-150		

LCS Dup (B8C0164-BSD1)

Prepared & Analyzed: 3/15/2018

Benzene	0.0500		0.00500	0.000513	mg/Kg wet	0.0500		100	82-121	2	20
Ethylbenzene	0.0521		0.00500	0.000565	mg/Kg wet	0.0500		104	84-129	2	20
m,p-Xylenes	0.105		0.0100	0.00121	mg/Kg wet	0.100		105	75-141	1	20
Methyl tert-butyl ether (MTBE)	0.117		0.0100	0.000693	mg/Kg wet	0.100		117	70-131	2	20
o-Xylene	0.0532		0.00500	0.000716	mg/Kg wet	0.0500		106	73-141	0.5	20
Toluene	0.0510		0.00500	0.000588	mg/Kg wet	0.0500		102	83-115	3	20
Surrogate: 1,2-Dichloroethane-D4 (SUR)			0.0481		mg/Kg wet	0.0500		96	50-150		
Surrogate: 4-Bromofluorobenzene (SUR)			0.0485		mg/Kg wet	0.0500		97	57-158		
Surrogate: Toluene-D8 (SUR)			0.0490		mg/Kg wet	0.0500		98	50-150		

The contents of this report apply to the sample(s) analyzed in accordance with the chain of custody document.
No duplication of this report is allowed, except in its entirety.

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Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

TRPH (FL-PRO)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0090

Prep: SW3550

Blank (B8C0090-BLK1)

Prepared: 3/7/2018 Analyzed: 3/8/2018

FLPRO (C8-C40) Range	5.67	U	11.3	5.67	mg/Kg wet						
Surrogate: Nonatriacontane (C-39) (SUR)			8.16		mg/Kg wet	8.00		102	60-118		
Surrogate: o-Terphenyl (SUR)			3.58		mg/Kg wet	4.00		89	62-109		
Surrogate: Pentatriacontane (C-35) (SUR)			7.98		mg/Kg wet	8.00		100	10-171		

LCS (B8C0090-BS1)

Prepared: 3/7/2018 Analyzed: 3/8/2018

FLPRO (C8-C40) Range	30.3		11.3	5.67	mg/Kg wet	34.0		89	62-153		
Surrogate: Nonatriacontane (C-39) (SUR)			8.04		mg/Kg wet	8.00		101	60-118		
Surrogate: o-Terphenyl (SUR)			3.45		mg/Kg wet	4.00		86	62-109		
Surrogate: Pentatriacontane (C-35) (SUR)			7.75		mg/Kg wet	8.00		97	10-171		

LCS Dup (B8C0090-BSD1)

Prepared: 3/7/2018 Analyzed: 3/8/2018

FLPRO (C8-C40) Range	32.3		11.3	5.67	mg/Kg wet	34.0		95	62-153	6	25
Surrogate: Nonatriacontane (C-39) (SUR)			8.36		mg/Kg wet	8.00		105	60-118		
Surrogate: o-Terphenyl (SUR)			3.66		mg/Kg wet	4.00		92	62-109		
Surrogate: Pentatriacontane (C-35) (SUR)			8.12		mg/Kg wet	8.00		101	10-171		

Matrix Spike (B8C0090-MS1)

Source: L8B0299-01

Prepared: 3/7/2018 Analyzed: 3/8/2018

FLPRO (C8-C40) Range	43.3		11.9	5.97	mg/Kg dry	35.8	18.7	68	62-204		
Surrogate: Nonatriacontane (C-39) (SUR)			8.75		mg/Kg dry	8.43		104	60-118		
Surrogate: o-Terphenyl (SUR)			3.93		mg/Kg dry	4.21		93	62-109		
Surrogate: Pentatriacontane (C-35) (SUR)			8.55		mg/Kg dry	8.43		101	10-171		

Matrix Spike Dup (B8C0090-MSD1)

Source: L8B0299-01

Prepared: 3/7/2018 Analyzed: 3/8/2018

FLPRO (C8-C40) Range	44.4		11.9	5.98	mg/Kg dry	35.9	18.7	72	62-204	3	25
Surrogate: Nonatriacontane (C-39) (SUR)			8.65		mg/Kg dry	8.44		103	60-118		
Surrogate: o-Terphenyl (SUR)			3.83		mg/Kg dry	4.22		91	62-109		
Surrogate: Pentatriacontane (C-35) (SUR)			8.45		mg/Kg dry	8.44		100	10-171		

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Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

PAHs (SVOCs) by Method 8270D

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0088

Prep: SW3550

Blank (B8C0088-BLK1)

Prepared: 3/7/2018 Analyzed: 3/8/2018

1-Methylnaphthalene	0.0111	U	0.0333	0.0111	mg/Kg wet						
2-Methylnaphthalene	0.0134	U	0.0333	0.0134	mg/Kg wet						
Acenaphthene	0.0131	U	0.0333	0.0131	mg/Kg wet						
Acenaphthylene	0.0111	U	0.0333	0.0111	mg/Kg wet						
Anthracene	0.00880	U	0.0333	0.00880	mg/Kg wet						
Benzo(a)anthracene	0.00930	U	0.0333	0.00930	mg/Kg wet						
Benzo(a)pyrene	0.0158	U	0.0333	0.0158	mg/Kg wet						
Benzo(b)fluoranthene	0.0149	U	0.0333	0.0149	mg/Kg wet						
Benzo(g,h,i)perylene	0.0155	U	0.0333	0.0155	mg/Kg wet						
Benzo(k)fluoranthene	0.0115	U	0.0333	0.0115	mg/Kg wet						
Chrysene	0.00790	U	0.0333	0.00790	mg/Kg wet						
Dibenz(a,h)Anthracene	0.0148	U	0.0333	0.0148	mg/Kg wet						
Fluoranthene	0.00990	U	0.0333	0.00990	mg/Kg wet						
Fluorene	0.0107	U	0.0333	0.0107	mg/Kg wet						
Indeno(1,2,3-cd)pyrene	0.0162	U	0.0333	0.0162	mg/Kg wet						
Naphthalene	0.0115	U	0.0333	0.0115	mg/Kg wet						
Phenanthrene	0.00670	U	0.0333	0.00670	mg/Kg wet						
Pyrene	0.0106	U	0.0333	0.0106	mg/Kg wet						
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.01		mg/Kg wet	1.67		61	16-110		
Surrogate: Nitrobenzene-d5 (B-SUR)			0.943		mg/Kg wet	1.67		57	19-105		
Surrogate: Terphenyl-D14 (B-SUR)			1.46		mg/Kg wet	1.67		88	20-137		

LCS (B8C0088-BS1)

Prepared: 3/7/2018 Analyzed: 3/8/2018

1-Methylnaphthalene	1.26		0.0333	0.0111	mg/Kg wet	1.67		76	39-116		
2-Methylnaphthalene	1.23		0.0333	0.0134	mg/Kg wet	1.67		74	37-112		
Acenaphthene	1.39		0.0333	0.0131	mg/Kg wet	1.67		83	41-116		
Acenaphthylene	1.50		0.0333	0.0111	mg/Kg wet	1.67		90	42-126		
Anthracene	1.32		0.0333	0.00880	mg/Kg wet	1.67		79	39-127		
Benzo(a)anthracene	1.36		0.0333	0.00930	mg/Kg wet	1.67		81	40-129		
Benzo(a)pyrene	1.32		0.0333	0.0158	mg/Kg wet	1.67		79	36-141		
Benzo(b)fluoranthene	1.39		0.0333	0.0149	mg/Kg wet	1.67		83	34-139		
Benzo(g,h,i)perylene	1.28		0.0333	0.0155	mg/Kg wet	1.67		77	32-141		
Benzo(k)fluoranthene	1.38		0.0333	0.0115	mg/Kg wet	1.67		83	31-139		
Chrysene	1.30		0.0333	0.00790	mg/Kg wet	1.67		78	41-124		
Dibenz(a,h)Anthracene	1.32		0.0333	0.0148	mg/Kg wet	1.67		79	35-143		
Fluoranthene	1.40		0.0333	0.00990	mg/Kg wet	1.67		84	38-132		
Fluorene	1.44		0.0333	0.0107	mg/Kg wet	1.67		86	41-121		
Indeno(1,2,3-cd)pyrene	1.31		0.0333	0.0162	mg/Kg wet	1.67		79	27-160		
Naphthalene	1.25		0.0333	0.0115	mg/Kg wet	1.67		75	37-113		
Phenanthrene	1.29		0.0333	0.00670	mg/Kg wet	1.67		78	50-115		

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Project Manager: Angela Kurth

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Quality Control (Continued)

PAHs (SVOCs) by Method 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: B8C0088 (Continued)						Prep: SW3550					
LCS (B8C0088-BS1)						Prepared: 3/7/2018 Analyzed: 3/8/2018					
Pyrene	1.44		0.0333	0.0106	mg/Kg wet	1.67		86	42-138		
<i>Surrogate: 2-Fluorobiphenyl (B-SUR)</i>			1.42		mg/Kg wet	1.67		85	16-110		
<i>Surrogate: Nitrobenzene-d5 (B-SUR)</i>			1.29		mg/Kg wet	1.67		77	19-105		
<i>Surrogate: Terphenyl-D14 (B-SUR)</i>			1.39		mg/Kg wet	1.67		83	20-137		
LCS Dup (B8C0088-BSD1)						Prepared: 3/7/2018 Analyzed: 3/8/2018					
1-Methylnaphthalene	1.02		0.0333	0.0111	mg/Kg wet	1.67		61	39-116	22	30
2-Methylnaphthalene	0.987		0.0333	0.0134	mg/Kg wet	1.67		59	37-112	22	30
Acenaphthene	1.13		0.0333	0.0131	mg/Kg wet	1.67		68	41-116	20	30
Acenaphthylene	1.21		0.0333	0.0111	mg/Kg wet	1.67		73	42-126	21	30
Anthracene	1.29		0.0333	0.00880	mg/Kg wet	1.67		77	39-127	3	30
Benzo(a)anthracene	1.41		0.0333	0.00930	mg/Kg wet	1.67		85	40-129	4	30
Benzo(a)pyrene	1.38		0.0333	0.0158	mg/Kg wet	1.67		83	36-141	5	30
Benzo(b)fluoranthene	1.45		0.0333	0.0149	mg/Kg wet	1.67		87	34-139	5	30
Benzo(g,h,i)perylene	1.36		0.0333	0.0155	mg/Kg wet	1.67		81	32-141	6	30
Benzo(k)fluoranthene	1.44		0.0333	0.0115	mg/Kg wet	1.67		86	31-139	5	30
Chrysene	1.37		0.0333	0.00790	mg/Kg wet	1.67		82	41-124	5	30
Dibenz(a,h)Anthracene	1.41		0.0333	0.0148	mg/Kg wet	1.67		84	35-143	7	30
Fluoranthene	1.42		0.0333	0.00990	mg/Kg wet	1.67		85	38-132	2	30
Fluorene	1.22		0.0333	0.0107	mg/Kg wet	1.67		73	41-121	17	30
Indeno(1,2,3-cd)pyrene	1.39		0.0333	0.0162	mg/Kg wet	1.67		83	27-160	5	30
Naphthalene	1.01		0.0333	0.0115	mg/Kg wet	1.67		60	37-113	21	30
Phenanthrene	1.19		0.0333	0.00670	mg/Kg wet	1.67		71	50-115	9	30
Pyrene	1.46		0.0333	0.0106	mg/Kg wet	1.67		88	42-138	2	30
<i>Surrogate: 2-Fluorobiphenyl (B-SUR)</i>			1.10		mg/Kg wet	1.67		66	16-110		
<i>Surrogate: Nitrobenzene-d5 (B-SUR)</i>			1.01		mg/Kg wet	1.67		61	19-105		
<i>Surrogate: Terphenyl-D14 (B-SUR)</i>			1.42		mg/Kg wet	1.67		85	20-137		

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Project Manager: Angela Kurth

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Quality Control (Continued)

PAHs (SVOCs) by Method 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0088 (Continued)

Prep: SW3550

Matrix Spike (B8C0088-MS1)

Source: L8C0072-02

Prepared: 3/7/2018 Analyzed: 3/8/2018

1-Methylnaphthalene	0.893		0.0371	0.0124	mg/Kg dry	1.85	0.171	39	39-116		
2-Methylnaphthalene	0.883		0.0371	0.0149	mg/Kg dry	1.85	0.185	38	37-112		
Acenaphthene	0.994		0.0371	0.0146	mg/Kg dry	1.85	ND	54	41-116		
Acenaphthylene	1.02		0.0371	0.0124	mg/Kg dry	1.85	ND	55	41-118		
Anthracene	1.39		0.0371	0.00979	mg/Kg dry	1.85	ND	75	39-127		
Benzo(a)anthracene	1.54		0.0371	0.0103	mg/Kg dry	1.85	ND	83	40-129		
Benzo(a)pyrene	1.44		0.0371	0.0176	mg/Kg dry	1.85	ND	78	36-141		
Benzo(b)fluoranthene	1.55		0.0371	0.0166	mg/Kg dry	1.85	ND	84	34-139		
Benzo(g,h,i)perylene	1.43		0.0371	0.0172	mg/Kg dry	1.85	ND	77	32-141		
Benzo(k)fluoranthene	1.46		0.0371	0.0128	mg/Kg dry	1.85	ND	79	31-139		
Chrysene	1.43		0.0371	0.00879	mg/Kg dry	1.85	ND	77	41-124		
Dibenz(a,h)Anthracene	1.47		0.0371	0.0165	mg/Kg dry	1.85	ND	79	35-143		
Fluoranthene	1.56		0.0371	0.0110	mg/Kg dry	1.85	ND	84	38-132		
Fluorene	1.28		0.0371	0.0119	mg/Kg dry	1.85	0.0134	68	41-121		
Indeno(1,2,3-cd)pyrene	1.45		0.0371	0.0180	mg/Kg dry	1.85	ND	78	27-160		
Naphthalene	0.843		0.0371	0.0128	mg/Kg dry	1.85	0.123	39	37-113		
Phenanthrene	1.34		0.0371	0.00746	mg/Kg dry	1.85	0.00868	72	50-115		
Pyrene	1.65		0.0371	0.0118	mg/Kg dry	1.85	ND	89	42-138		
Surrogate: 2-Fluorobiphenyl (B-SUR)			0.828		mg/Kg dry	1.85		45	16-110		
Surrogate: Nitrobenzene-d5 (B-SUR)			0.895		mg/Kg dry	1.85		48	19-105		
Surrogate: Terphenyl-D14 (B-SUR)			1.59		mg/Kg dry	1.85		86	20-137		

Matrix Spike Dup (B8C0088-MSD1)

Source: L8C0072-02

Prepared: 3/7/2018 Analyzed: 3/8/2018

1-Methylnaphthalene	1.11		0.0360	0.0120	mg/Kg dry	1.80	0.171	52	39-116	22	30
2-Methylnaphthalene	1.08		0.0360	0.0145	mg/Kg dry	1.80	0.185	50	37-112	20	30
Acenaphthene	1.21		0.0360	0.0142	mg/Kg dry	1.80	ND	67	41-116	19	30
Acenaphthylene	1.25		0.0360	0.0120	mg/Kg dry	1.80	ND	69	41-118	20	30
Anthracene	1.45		0.0360	0.00952	mg/Kg dry	1.80	ND	81	39-127	4	30
Benzo(a)anthracene	1.56		0.0360	0.0101	mg/Kg dry	1.80	ND	87	40-129	1	30
Benzo(a)pyrene	1.47		0.0360	0.0171	mg/Kg dry	1.80	ND	81	36-141	2	30
Benzo(b)fluoranthene	1.57		0.0360	0.0161	mg/Kg dry	1.80	ND	87	34-139	0.8	30
Benzo(g,h,i)perylene	1.44		0.0360	0.0168	mg/Kg dry	1.80	ND	80	32-141	0.9	30
Benzo(k)fluoranthene	1.49		0.0360	0.0124	mg/Kg dry	1.80	ND	83	31-139	2	30
Chrysene	1.46		0.0360	0.00854	mg/Kg dry	1.80	ND	81	41-124	2	30
Dibenz(a,h)Anthracene	1.49		0.0360	0.0160	mg/Kg dry	1.80	ND	83	35-143	1	30
Fluoranthene	1.58		0.0360	0.0107	mg/Kg dry	1.80	ND	88	38-132	1	30
Fluorene	1.47		0.0360	0.0116	mg/Kg dry	1.80	0.0134	81	41-121	14	30
Indeno(1,2,3-cd)pyrene	1.47		0.0360	0.0175	mg/Kg dry	1.80	ND	81	27-160	1	30
Naphthalene	1.03		0.0360	0.0124	mg/Kg dry	1.80	0.123	50	37-113	20	30
Phenanthrene	1.39		0.0360	0.00725	mg/Kg dry	1.80	0.00868	76	50-115	4	30

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Project: Peace Food Store
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Project Manager: Angela Kurth

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Quality Control (Continued)

PAHs (SVOCs) by Method 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0088 (Continued)

Prep: SW3550

Matrix Spike Dup (B8C0088-MSD1)

Source: L8C0072-02

Prepared: 3/7/2018 Analyzed: 3/8/2018

Pyrene	1.69		0.0360	0.0115	mg/Kg dry	1.80	ND	94	42-138	2	30
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.00		mg/Kg dry	1.80		56	16-110		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.06		mg/Kg dry	1.80		59	19-105		
Surrogate: Terphenyl-D14 (B-SUR)			1.61		mg/Kg dry	1.80		89	20-137		

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Quality Control (Continued)

4 RCRA Metals by Method 6010C

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: B8C0146						Prep: E3050B Metals Dig Solid					
Blank (B8C0146-BLK1)						Prepared: 3/13/2018 Analyzed: 3/14/2018					
Arsenic	0.858	U	5.00	0.858	mg/Kg wet						
Cadmium	0.0200	U	5.00	0.0200	mg/Kg wet						
Chromium	0.0600	U	5.00	0.0600	mg/Kg wet						
Lead	0.279	U	5.00	0.279	mg/Kg wet						
LCS (B8C0146-BS1)						Prepared: 3/13/2018 Analyzed: 3/14/2018					
Arsenic	88.0		5.00	0.858	mg/Kg wet	100		88	80-120		
Cadmium	93.3		5.00	0.0200	mg/Kg wet	100		93	80-120		
Chromium	96.3		5.00	0.0600	mg/Kg wet	100		96	80-120		
Lead	95.2		5.00	0.279	mg/Kg wet	100		95	80-120		
LCS Dup (B8C0146-BSD1)						Prepared: 3/13/2018 Analyzed: 3/14/2018					
Arsenic	87.9		5.00	0.858	mg/Kg wet	100		88	80-120	0.1	20
Cadmium	93.4		5.00	0.0200	mg/Kg wet	100		93	80-120	0.1	20
Chromium	96.6		5.00	0.0600	mg/Kg wet	100		97	80-120	0.3	20
Lead	95.5		5.00	0.279	mg/Kg wet	100		95	80-120	0.3	20
Duplicate (B8C0146-DUP1)						Prepared: 3/13/2018 Analyzed: 3/14/2018					
						Source: L8C0072-01					
Arsenic	1.04	U	6.08	1.04	mg/Kg dry		ND				30
Cadmium	0.0243	U	6.08	0.0243	mg/Kg dry		ND				30
Chromium	1.05	I	6.08	0.0730	mg/Kg dry		1.08			2	30
Lead	1.22	I	6.08	0.339	mg/Kg dry		0.998			20	30
Matrix Spike (B8C0146-MS1)						Prepared: 3/13/2018 Analyzed: 3/14/2018					
						Source: L8C0072-01					
Arsenic	118		6.58	1.13	mg/Kg dry	132	ND	90	80-120		
Cadmium	121		6.58	0.0263	mg/Kg dry	132	ND	92	80-120		
Chromium	125		6.58	0.0789	mg/Kg dry	132	1.08	94	80-120		
Lead	123		6.58	0.367	mg/Kg dry	132	0.998	93	80-120		

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Quality Control (Continued)

4 RCRA Metals by Method 6010C (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: B8C0146 (Continued)						Prep: E3050B Metals Dig Solid					
Matrix Spike Dup (B8C0146-MSD1)		Source: L8C0072-01		Prepared: 3/13/2018		Analyzed: 3/14/2018					
Arsenic	111		6.20	1.06	mg/Kg dry	124	ND	89	80-120	6	20
Cadmium	115		6.20	0.0248	mg/Kg dry	124	ND	93	80-120	5	20
Chromium	119		6.20	0.0744	mg/Kg dry	124	1.08	95	80-120	5	20
Lead	117		6.20	0.346	mg/Kg dry	124	0.998	93	80-120	5	20

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Reported:
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Quality Control (Continued)

SPLP BTEX-MTBE by SW 8260B

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: 3045543

Prep: SW5030B

MS (579486-001 S)

Source: 579486-001 S

Prepared & Analyzed: 3/28/2018

Benzene	980				ug/L	1000	<5.00	98	66-142		20
Ethylbenzene	999				ug/L	1000	<5.00	100	75-125		20
m,p-Xylenes	1920				ug/L	2000	<10.0	96	75-125		20
MTBE	6010				ug/L	5000	<25.0	120	65-135		20
o-Xylene	996				ug/L	1000	<5.00	100	75-125		20
Toluene	1080				ug/L	1000	<5.00	108	59-139		20
Surrogate: 1,2-Dichloroethane-D4			0.0453		mg/L	0.05		91	63-144		
Surrogate: Dibromofluoromethane			0.0456		mg/L	0.05		91	75-131		
Surrogate: Toluene-D8			0.0542		mg/L	0.05		108	80-117		

LCS (7641946-1-BKS)

Source: 7641946-1-BKS

Prepared & Analyzed: 3/28/2018

Benzene	94.6				ug/L	0.1	<0.500	95	66-142		20
Ethylbenzene	103				ug/L	0.1	<0.500	103	75-125		20
m,p-Xylenes	194				ug/L	0.2	<1.00	97	75-125		20
MTBE	507				ug/L	0.5	<2.50	101	65-135		20
o-Xylene	98.1				ug/L	0.1	<0.500	98	75-125		20
Toluene	104				ug/L	0.1	<0.500	104	59-139		20
Surrogate: 1,2-Dichloroethane-D4			0.0445		mg/L	0.05		89	63-144		
Surrogate: Dibromofluoromethane			0.0425		mg/L	0.05		85	75-131		
Surrogate: Toluene-D8			0.0535		mg/L	0.05		107	80-117		

BLANK (7641946-1-BLK)

Source: 7641946-1-BLK

Prepared & Analyzed: 3/28/2018

Benzene	0.5	U	1	0.5	ug/L	0.1		-			20
Ethylbenzene	0.5	U	1	0.5	ug/L	0.1		-			20
m,p-Xylenes	1	U	2	1	ug/L	0.2		-			20
MTBE	2.5	U	5	2.5	ug/L	0.5		-			20
o-Xylene	0.5	U	1	0.5	ug/L	0.1		-			20
Toluene	0.5	U	1	0.5	ug/L	0.1		-			20
Surrogate: 1,2-Dichloroethane-D4			0.0393		mg/L	0.05		79	63-144		
Surrogate: Dibromofluoromethane			0.0409		mg/L	0.05		82	75-131		
Surrogate: Toluene-D8			0.0503		mg/L	0.05		101	80-117		

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Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

SPLP BTEX-MTBE by SW 8260B (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: 3045543 (Continued)						Prep: SW5030B					
LCSD (7641946-1-BSD)			Source: 7641946-1-BSD			Prepared & Analyzed: 3/28/2018					
Benzene	89.6				ug/L	0.1	<0.500	90	66-142	5	20
Ethylbenzene	88.4				ug/L	0.1	<0.500	88	75-125	15	20
m,p-Xylenes	167				ug/L	0.2	<1.00	84	75-125	15	20
MTBE	482				ug/L	0.5	<2.50	96	65-135	5	20
o-Xylene	85.4				ug/L	0.1	<0.500	85	75-125	14	20
Toluene	96.5				ug/L	0.1	<0.500	97	59-139	7	20
Surrogate: 1,2-Dichloroethane-D4			0.0425		mg/L	0.05		85	63-144		
Surrogate: Dibromofluoromethane			0.0442		mg/L	0.05		88	75-131		
Surrogate: Toluene-D8			0.0542		mg/L	0.05		108	80-117		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
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Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

SPLP PAHs by SW 8270C SIM

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: 3044458

Prep: SW3510C

MS (579486-001 S)

Source: 579486-001 S

Prepared: 3/20/2018 Analyzed: 3/21/2018

1-Methylnaphthalene	3.23				ug/L	5	<0.0257	65	39-120		25
2-Methylnaphthalene	3.15				ug/L	5	<0.0224	63	-		25
Acenaphthene	2.98				ug/L	5	<0.0204	60	47-120		25
Acenaphthylene	3.09				ug/L	5	<0.0365	62	60-117		25
Anthracene	3.54				ug/L	5	<0.0379	71	60-117		25
Benzo(a)anthracene	3.66				ug/L	5	<0.0316	73	56-120		25
Benzo(a)pyrene	3.66				ug/L	5	<0.0478	73	65-120		25
Benzo(b)fluoranthene	3.82				ug/L	5	<0.0454	76	45-124		25
Benzo(g,h,i)perylene	3.5				ug/L	5	<0.0398	70	38-123		25
Benzo(k)fluoranthene	3.79				ug/L	5	<0.0390	76	45-124		25
Chrysene	3.64				ug/L	5	<0.0440	73	55-120		25
Dibenz(a,h)Anthracene	3.63				ug/L	5	<0.0248	73	42-127		25
Fluoranthene	3.92				ug/L	5	<0.0448	78	54-120		25
Fluorene	3.23				ug/L	5	<0.0273	65	50-120		25
Indeno(1,2,3-c,d)Pyrene	3.55				ug/L	5	<0.0248	71	43-125		25
Naphthalene	3.02				ug/L	5	<0.0225	60	39-120		25
Phenanthrene	3.51				ug/L	5	<0.0275	70	51-120		25
Pyrene	3.72				ug/L	5	<0.0460	74	49-128		25
Surrogate: 2-Fluorobiphenyl			0.648		mg/L	1		65	55-135		
Surrogate: Nitrobenzene-d5			0.785		mg/L	1		79	41-128		
Surrogate: Terphenyl-D14			0.781		mg/L	1		78	54-131		

MSD (579486-001 SD)

Source: 579486-001 SD

Prepared: 3/20/2018 Analyzed: 3/21/2018

1-Methylnaphthalene	2.83				ug/L	5	<0.0257	57	39-120	13	25
2-Methylnaphthalene	2.86				ug/L	5	<0.0224	57	-	10	25
Acenaphthene	2.65				ug/L	5	<0.0204	53	47-120	12	25
Acenaphthylene	2.71	J			ug/L	5	<0.0365	54	60-117	13	25
Anthracene	2.97	J			ug/L	5	<0.0379	59	60-117	18	25
Benzo(a)anthracene	2.98				ug/L	5	<0.0316	60	56-120	20	25
Benzo(a)pyrene	3.02	J			ug/L	5	<0.0478	60	65-120	19	25
Benzo(b)fluoranthene	3.09				ug/L	5	<0.0454	62	45-124	21	25
Benzo(g,h,i)perylene	2.91				ug/L	5	<0.0398	58	38-123	18	25
Benzo(k)fluoranthene	3.17				ug/L	5	<0.0390	63	45-124	18	25
Chrysene	2.97				ug/L	5	<0.0440	59	55-120	20	25
Dibenz(a,h)Anthracene	3.04				ug/L	5	<0.0248	61	42-127	18	25
Fluoranthene	3.2				ug/L	5	<0.0448	64	54-120	20	25
Fluorene	2.81				ug/L	5	<0.0273	56	50-120	14	25
Indeno(1,2,3-c,d)Pyrene	2.96				ug/L	5	<0.0248	59	43-125	18	25
Naphthalene	2.66				ug/L	5	<0.0225	53	39-120	13	25
Phenanthrene	2.95				ug/L	5	<0.0275	59	51-120	17	25

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

SPLP PAHs by SW 8270C SIM (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: 3044458 (Continued)						Prep: SW3510C					
MSD (579486-001 SD)			Source: 579486-001 SD			Prepared: 3/20/2018 Analyzed: 3/21/2018					
Pyrene	3.12				ug/L	5	<0.0460	62	49-128	18	25
<i>Surrogate: 2-Fluorobiphenyl</i>			<i>0.595</i>		<i>mg/L</i>	<i>1</i>		<i>60</i>	<i>55-135</i>		
<i>Surrogate: Nitrobenzene-d5</i>			<i>0.704</i>		<i>mg/L</i>	<i>1</i>		<i>70</i>	<i>41-128</i>		
<i>Surrogate: Terphenyl-D14</i>			<i>0.663</i>		<i>mg/L</i>	<i>1</i>		<i>66</i>	<i>54-131</i>		
LCS (7641076-1-BKS)			Source: 7641076-1-BKS			Prepared: 3/20/2018 Analyzed: 3/21/2018					
1-Methylnaphthalene	3.29				ug/L	5	<0.0257	66	39-120		25
2-Methylnaphthalene	3.33				ug/L	5	<0.0224	67	-		25
Acenaphthene	3.12				ug/L	5	<0.0204	62	47-120		25
Acenaphthylene	3.18				ug/L	5	<0.0365	64	60-117		25
Anthracene	3.6				ug/L	5	<0.0379	72	60-117		25
Benzo(a)anthracene	3.83				ug/L	5	<0.0316	77	56-120		25
Benzo(a)pyrene	3.93				ug/L	5	<0.0478	79	65-120		25
Benzo(b)fluoranthene	4.15				ug/L	5	<0.0454	83	45-124		25
Benzo(g,h,i)perylene	3.93				ug/L	5	<0.0398	79	38-123		25
Benzo(k)fluoranthene	4.19				ug/L	5	<0.0390	84	45-124		25
Chrysene	3.91				ug/L	5	<0.0440	78	55-120		25
Dibenz(a,h)Anthracene	4.12				ug/L	5	<0.0248	82	42-127		25
Fluoranthene	3.99				ug/L	5	<0.0448	80	54-120		25
Fluorene	3.38				ug/L	5	<0.0273	68	50-120		25
Indeno(1,2,3-c,d)Pyrene	4.03				ug/L	5	<0.0248	81	43-125		25
Naphthalene	3.14				ug/L	5	<0.0225	63	39-120		25
Phenanthrene	3.58				ug/L	5	<0.0275	72	51-120		25
Pyrene	3.83				ug/L	5	<0.0460	77	49-128		25
<i>Surrogate: 2-Fluorobiphenyl</i>			<i>0.738</i>		<i>mg/L</i>	<i>1</i>		<i>74</i>	<i>55-135</i>		
<i>Surrogate: Nitrobenzene-d5</i>			<i>0.835</i>		<i>mg/L</i>	<i>1</i>		<i>84</i>	<i>41-128</i>		
<i>Surrogate: Terphenyl-D14</i>			<i>0.836</i>		<i>mg/L</i>	<i>1</i>		<i>84</i>	<i>54-131</i>		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

SPLP PAHs by SW 8270C SIM (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: 3044458 (Continued)						Prep: SW3510C					
BLANK (7641076-1-BLK)		Source: 7641076-1-BLK				Prepared: 3/20/2018		Analyzed: 3/21/2018			
1-Methylnaphthalene	0.0257	U	2.5	0.0257	ug/L	2.5	-	-	-	25	
2-Methylnaphthalene	0.0224	U	2.5	0.0224	ug/L	2.5	-	-	-	25	
Acenaphthene	0.0204	U	0.25	0.0204	ug/L	2.5	-	-	-	25	
Acenaphthylene	0.0365	U	0.25	0.0365	ug/L	2.5	-	-	-	25	
Anthracene	0.0379	U	0.25	0.0379	ug/L	2.5	-	-	-	25	
Benzo(a)anthracene	0.0316	U	0.25	0.0316	ug/L	2.5	-	-	-	25	
Benzo(a)pyrene	0.0478	U	0.25	0.0478	ug/L	2.5	-	-	-	25	
Benzo(b)fluoranthene	0.0454	U	0.25	0.0454	ug/L	2.5	-	-	-	25	
Benzo(g,h,i)perylene	0.0398	U	0.25	0.0398	ug/L	2.5	-	-	-	25	
Benzo(k)fluoranthene	0.039	U	0.25	0.039	ug/L	2.5	-	-	-	25	
Chrysene	0.044	U	0.25	0.044	ug/L	2.5	-	-	-	25	
Dibenz(a,h)Anthracene	0.0248	U	0.25	0.0248	ug/L	2.5	-	-	-	25	
Fluoranthene	0.0448	U	0.25	0.0448	ug/L	2.5	-	-	-	25	
Fluorene	0.0273	U	0.25	0.0273	ug/L	2.5	-	-	-	25	
Indeno(1,2,3-c,d)Pyrene	0.0248	U	0.25	0.0248	ug/L	2.5	-	-	-	25	
Naphthalene	0.0225	U	2.5	0.0225	ug/L	2.5	-	-	-	25	
Phenanthrene	0.0275	U	0.25	0.0275	ug/L	2.5	-	-	-	25	
Pyrene	0.046	U	0.25	0.046	ug/L	2.5	-	-	-	25	
<i>Surrogate: 2-Fluorobiphenyl</i>			<i>0.672</i>		<i>mg/L</i>	<i>1</i>		<i>67</i>	<i>55-135</i>		
<i>Surrogate: Nitrobenzene-d5</i>			<i>0.783</i>		<i>mg/L</i>	<i>1</i>		<i>78</i>	<i>41-128</i>		
<i>Surrogate: Terphenyl-D14</i>			<i>0.805</i>		<i>mg/L</i>	<i>1</i>		<i>81</i>	<i>54-131</i>		

LCSD (7641076-1-BSD)		Source: 7641076-1-BSD				Prepared: 3/20/2018		Analyzed: 3/21/2018			
1-Methylnaphthalene	3.46				ug/L	5	<0.0257	69	39-120	5	25
2-Methylnaphthalene	3.5				ug/L	5	<0.0224	70	-	5	25
Acenaphthene	3.27				ug/L	5	<0.0204	65	47-120	5	25
Acenaphthylene	3.35				ug/L	5	<0.0365	67	60-117	5	25
Anthracene	3.76				ug/L	5	<0.0379	75	60-117	4	25
Benzo(a)anthracene	3.91				ug/L	5	<0.0316	78	56-120	2	25
Benzo(a)pyrene	4				ug/L	5	<0.0478	80	65-120	2	25
Benzo(b)fluoranthene	4.38				ug/L	5	<0.0454	88	45-124	5	25
Benzo(g,h,i)perylene	4.02				ug/L	5	<0.0398	80	38-123	2	25
Benzo(k)fluoranthene	4.14				ug/L	5	<0.0390	83	45-124	1	25
Chrysene	3.98				ug/L	5	<0.0440	80	55-120	2	25
Dibenz(a,h)Anthracene	4.22				ug/L	5	<0.0248	84	42-127	2	25
Fluoranthene	4.14				ug/L	5	<0.0448	83	54-120	4	25
Fluorene	3.54				ug/L	5	<0.0273	71	50-120	5	25
Indeno(1,2,3-c,d)Pyrene	4.12				ug/L	5	<0.0248	82	43-125	2	25
Naphthalene	3.31				ug/L	5	<0.0225	66	39-120	5	25
Phenanthrene	3.73				ug/L	5	<0.0275	75	51-120	4	25

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
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Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

SPLP PAHs by SW 8270C SIM (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: 3044458 (Continued)						Prep: SW3510C					
LCSD (7641076-1-BSD)			Source: 7641076-1-BSD			Prepared: 3/20/2018 Analyzed: 3/21/2018					
Pyrene	3.9				ug/L	5	<0.0460	78	49-128	2	25
<i>Surrogate: 2-Fluorobiphenyl</i>			<i>0.728</i>		<i>mg/L</i>	<i>1</i>		<i>73</i>	<i>55-135</i>		
<i>Surrogate: Nitrobenzene-d5</i>			<i>0.859</i>		<i>mg/L</i>	<i>1</i>		<i>86</i>	<i>41-128</i>		
<i>Surrogate: Terphenyl-D14</i>			<i>0.841</i>		<i>mg/L</i>	<i>1</i>		<i>84</i>	<i>54-131</i>		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

Quality Control (Continued)

Percent Moisture by Method 2540G

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: B8C0089							Prep: No_Prep_Wet_Chem				
Duplicate (B8C0089-DUP1)		Source: L8C0072-01				Prepared: 3/7/2018		Analyzed: 3/8/2018			
% Solids	77.8		0.100	0.100	%		77.6			0.3	20
Percent Moisture	22.2		0.100	0.100	%		22.4			1	20
Duplicate (B8C0089-DUP2)		Source: L8C0085-05				Prepared: 3/7/2018		Analyzed: 3/8/2018			
% Solids	84.8		0.100	0.100	%		85.2			0.5	20
Percent Moisture	15.2		0.100	0.100	%		14.8			3	20
Duplicate (B8C0089-DUP3)		Source: L8C0088-06				Prepared: 3/7/2018		Analyzed: 3/8/2018			
% Solids	77.6		0.100	0.100	%		77.9			0.4	20
Percent Moisture	22.4		0.100	0.100	%		22.1			2	20

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
4/4/18 12:50

List of Certifications for XENCO Laboratories - Tampa formerly FTS Analytical

Number	Description	Code	Facility	Expires
123066	Kentucky UST CERTIFICATION	UST KY	FTSL	06/30/2018
E84098	FL MICROBIOLOGY Lakeland CERT	LFLNELAC	FTSL	06/30/2018
E871002	Xenco FL CERT	FLNELAC	FTSL	06/30/2018
E87429	FL NELAC CERT Tampa	AFLNELAC	FTSL	06/30/2018
LI0-135	DoD CERTIFICATE	DOD	FTSL	12/11/2019
P330-07-00105	USDA CERTIFICATE	USDA	FTSL	

Notes and Definitions

Item	Definition
J	Sample result was found between MDL and RL
U	[Undefined]
U	Compound was not detected.
Dry	Sample results reported on a dry weight basis.
I	Value estimated to be between the Laboratory Detection and Reporting Limit
J	QC Failure see Case Narrative
L	Concentration exceeds calibration range
N	Tentatively Identified Compound
Q	Hold time exceeded
V	Analyte equal to or above detection limit in the method blank
TNTC	Bacteria is present but Too Numerous To Count
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



XENCO LABORATORIES

CHAIN OF CUSTODY

1412 Tech Blvd, Tampa, FL 33619 (813-620-2000) / 5675 New Tampa Hwy, Suite 1, Lakeland, FL 33815 (863-646-8526)
1600 Oakbrook Drive, Suite 565, Norcross, GA 30093 (770-449-8800) / 4147 Greenbriar Drive, Stafford, TX 77477 (281-240-4200)

Page 1 of 1

Company Name: Creative Environmental Solutions, Inc.
Address: 700 DeSoto Ave., Brookville, FL 34601
Results Sent to: Angela Kurth
Email address: akurth@creativeenvironmental.com
Contact Phone #: 904-993-3113 Cell#:
Project Name (Site): Peace Food Store

Receiver's Initials/Temp: X / 3.6
Custody Seal(s): Y N Lab Work Order # 18C0072
P.O.# (if required): ATL-0368 ATL PRICING
Field Comments / Lab Precautions: Contract PM w/ preliminary results prior to performing SLP or MADP

Project Number (ID): ATL-0368 FAC ID# 488512444
Regulations: FL PRS Dry-Chn (DAPT) SC NC DOD NPDES

Analysis Requested

Sampler(s): (signature) Jesse Delamar Sampler(s): (printed) Jesse Delamar

Line No.	Sample ID #	Sample Depth (ft)	Collection Date / Time	Matrix	Composite	Grab	No. of Containers
1	SB-3 @ 5'-7'	5-7	3-5-18 / 13:35	S	✓	✓	6
2	SB-4 @ 1'-2'	1-2	1 / 14:05	S	✓	✓	6
3	SB-8 @ 4'-5'	4-5	1 / 15:42	S	✓	✓	6
4							
5							
6							
7							
8							
9							
10							

1) Relinquished By: Rick Barrett Date / Time: 3/7/18 9:19 2) Received By: [Signature] Date / Time: 03/07/18 9:15 AM
3) Relinquished By: [Signature] Date / Time: [Blank] 4) Received By: [Signature] Date / Time: [Blank]
5) Relinquished By: [Signature] Date / Time: [Blank] 6) Received By: [Signature] Date / Time: [Blank]

Delivered by: (Circle One)
 Fed Ex / UPS / Courier / Lab Pickup / Hand / Other
Xenco terms and conditions apply
Circle a Turnaround Time (business days)
 STD EAT 5-7 Days; 3 Days
2 Days; 1 Day; Same Day

Matrix Guide: (W=Water) (DW = Drinking Water) (GW = Groundwater) (SW = Surface Water) (L = Liquid) (O = Oil) (S = Soil) (SD = Solid) (SL = Sludge) (A = Air) (C = Air Cartridge)
Preservation: 1 = HCL 2 = HNO₃ 3 = H₂SO₄ 4 = NaOH + NaAsO₂ 5 = NaOH + ZnAc 6 = Na₂S₂O₃ 7 = DI Water & MeOH 8 = NaHSO₄ & MeOH 9 = None 10 = NaHSO₄
Container Type: VC=Vial (Clear); VA =Vial (Amber); GC=Glass (Clear); GA=Glass (Amber); P=Plastic (HDPE); TB=Tedlar Bag; ES=EnCore Sampler; ZB=Ziploc Bag; O=Other

Analytical Report
L8C0144

Project
Peace Food Store

Project Number
ATC-C036B



March 27, 2018
Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Minority Women Business Enterprise
Small Disadvantaged Business Enterprise



Minority Women Business Enterprise
Small Disadvantaged Business Enterprise

1412 Tech Blvd
Tampa, FL 33619

Phone #: 813-620-2000
Website: www.ftsanalytical.com

March 27, 2018

Angela Kurth
Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

RE: Peace Food Store

We are reporting the results of the analyses performed on the samples received on 3/14/2018 under the project name referenced above and identified as the lab Work Order L8C0144. All results being reported under this Report apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontracted lab, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reporting using all other available quality control methods.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by FTS Analytical Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise agreed upon. The samples received, and described as recorded in Work Order L8C0144 will be filed for 60 days, and after that time they will be properly disposed without further notice, unless otherwise agreed upon. We reserve the right to return to you any unused samples, extracts, or solutions if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding standard practices, controlled/regulated substances, etc.)

We thank you for selecting FTS Analytical to serve your analytical needs. If you have any questions concerning this report, please do not hesitate to contact us at any time. We will be happy to help.

Sincerely,

A handwritten signature in black ink that reads "Chad A. Bechtold". The signature is written in a cursive, flowing style.

Chad Bechtold
VP of Client Services

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Samples in this Report

Lab ID	Sample	Matrix	Date Sampled	Date Received
L8C0144-01	MW-3	Water	14-Mar-2018 10:54	14-Mar-2018 16:00
L8C0144-02	MW-1	Water	14-Mar-2018 11:05	14-Mar-2018 16:00
L8C0144-03	MW-2	Water	14-Mar-2018 12:04	14-Mar-2018 16:00
L8C0144-04	MW-4	Water	14-Mar-2018 12:44	14-Mar-2018 16:00

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Analysis Case Narrative

Method: FL-PRO

Batch: B8C0231

One of the surrogates, o-Terphenyl, was recovered outside control limits for the samples MW-3 (L8C0144-01) and MW-2 (L8C0144-03). The sample extracts were analyzed twice to confirm the results.

Method: 8270D SIM PAH

Batch: B8C0249

The precision (RPD) the Laboratory Control Sample (LCS) and Laboratory Control Sample Duplicate (LCSD) exceeded control limits for several compounds. However, the LCS and LCSD recoveries met acceptance criteria.

Sample affected: MW-2 (L8C0144-03).

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Hits Summary

(Not Including Subcontracted Analysis)

Sample: MW-3

Lab ID: L8C0144-01

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
Ethylbenzene	4.24	0.190	1.00	ug/L	1	3/16/18 20:27		100-41-4	EPA 8260B BTEX MTBE
m,p-Xylenes	11.2	0.510	2.00	ug/L	1	3/16/18 20:27		179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	5.67	0.200	1.00	ug/L	1	3/16/18 20:27		95-47-6	EPA 8260B BTEX MTBE
Total Xylenes	16.9	0.200	1.00	ug/L	1	3/16/18 20:27		1330-20-7	EPA 8260B BTEX MTBE
Methyl tert-butyl ether (MTBE)	0.460	0.180	2.00	ug/L	1	3/16/18 20:27	I	1634-04-4	EPA 8260B BTEX MTBE

Sample: MW-1

Lab ID: L8C0144-02

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
1-Methylnaphthalene	11.5	0.500	1.00	ug/L	1	3/16/18 21:50		90-12-0	EPA 8270D SIM
2-Methylnaphthalene	24.3	0.500	1.00	ug/L	1	3/16/18 21:50		91-57-6	EPA 8270D SIM
FLPRO (C8-C40) Range	1680	173	347	ug/L	1	3/23/18 10:28			FL-PRO (TRPH)
Benzo(a)anthracene	0.0724	0.0500	0.100	ug/L	1	3/16/18 21:50	I	56-55-3	EPA 8270D SIM
Benzo(a)pyrene	0.156	0.0500	0.200	ug/L	1	3/16/18 21:50	I	50-32-8	EPA 8270D SIM
Benzo(b)fluoranthene	0.133	0.0500	0.100	ug/L	1	3/16/18 21:50		205-99-2	EPA 8270D SIM
Benzo(g,h,i)perylene	0.354	0.300	1.00	ug/L	1	3/16/18 21:50	I	191-24-2	EPA 8270D SIM
Benzo(k)fluoranthene	0.211	0.0500	0.100	ug/L	1	3/16/18 21:50		207-08-9	EPA 8270D SIM
Dibenz(a,h)anthracene	0.371	0.0500	0.200	ug/L	1	3/16/18 21:50		53-70-3	EPA 8270D SIM
Indeno(1,2,3-cd)pyrene	0.329	0.0500	0.100	ug/L	1	3/16/18 21:50		193-39-5	EPA 8270D SIM
Naphthalene	65.3	0.500	1.00	ug/L	1	3/16/18 21:50		91-20-3	EPA 8270D SIM
Benzene	12.1	0.160	1.00	ug/L	1	3/16/18 3:18		71-43-2	EPA 8260B BTEX MTBE
Toluene	7.19	0.140	1.00	ug/L	1	3/16/18 3:18		108-88-3	EPA 8260B BTEX MTBE

Sample: MW-1

Lab ID: L8C0144-02RE1

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
Ethylbenzene	342	0.380	2.00	ug/L	2	3/16/18 22:30		100-41-4	EPA 8260B BTEX MTBE
m,p-Xylenes	556	1.02	4.00	ug/L	2	3/16/18 22:30		179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	160	0.400	2.00	ug/L	2	3/16/18 22:30		95-47-6	EPA 8260B BTEX MTBE
Total Xylenes	716	0.400	2.00	ug/L	2	3/16/18 22:30		1330-20-7	EPA 8260B BTEX MTBE

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Hits Summary

(Not Including Subcontracted Analysis)

(Continued)

Sample: MW-2

Lab ID: L8C0144-03

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
1-Methylnaphthalene	2.32	0.500	1.00	ug/L	1	3/22/18 17:22		90-12-0	EPA 8270D SIM
2-Methylnaphthalene	2.81	0.500	1.00	ug/L	1	3/22/18 17:22		91-57-6	EPA 8270D SIM
Naphthalene	1.39	0.500	1.00	ug/L	1	3/22/18 17:22		91-20-3	EPA 8270D SIM
Benzene	5.78	0.160	1.00	ug/L	1	3/16/18 20:51		71-43-2	EPA 8260B BTEX MTBE
Ethylbenzene	4.11	0.190	1.00	ug/L	1	3/16/18 20:51		100-41-4	EPA 8260B BTEX MTBE
m,p-Xylenes	9.17	0.510	2.00	ug/L	1	3/16/18 20:51		179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	5.14	0.200	1.00	ug/L	1	3/16/18 20:51		95-47-6	EPA 8260B BTEX MTBE
Total Xylenes	14.3	0.200	1.00	ug/L	1	3/16/18 20:51		1330-20-7	EPA 8260B BTEX MTBE

Sample: MW-4

Lab ID: L8C0144-04

Analyte	Result	MDL	RL	Units	Dil	Date Analyzed	Qual	CAS #	Method
1-Methylnaphthalene	1.65	0.500	1.00	ug/L	1	3/22/18 12:41		90-12-0	EPA 8270D SIM
2-Methylnaphthalene	1.27	0.500	1.00	ug/L	1	3/22/18 12:41		91-57-6	EPA 8270D SIM
Fluoranthene	0.0570	0.0500	0.100	ug/L	1	3/22/18 12:41	I	206-44-0	EPA 8270D SIM
Naphthalene	2.18	0.500	1.00	ug/L	1	3/22/18 12:41		91-20-3	EPA 8270D SIM
Ethylbenzene	4.03	0.190	1.00	ug/L	1	3/16/18 21:15		100-41-4	EPA 8260B BTEX MTBE
m,p-Xylenes	8.65	0.510	2.00	ug/L	1	3/16/18 21:15		179601-23-1	EPA 8260B BTEX MTBE
o-Xylene	5.04	0.200	1.00	ug/L	1	3/16/18 21:15		95-47-6	EPA 8260B BTEX MTBE
Total Xylenes	13.7	0.200	1.00	ug/L	1	3/16/18 21:15		1330-20-7	EPA 8260B BTEX MTBE

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results

Client Sample ID: MW-3

Lab Sample ID: L8C0144-01 (Water)

Sampled: 3/14/18 10:54

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	0.160	U	1.00	0.160	ug/L	1	3/16/18 11:05	3/16/18 20:27	71-43-2
Toluene	0.140	U	1.00	0.140	ug/L	1	3/16/18 11:05	3/16/18 20:27	108-88-3
Ethylbenzene	4.24		1.00	0.190	ug/L	1	3/16/18 11:05	3/16/18 20:27	100-41-4
m,p-Xylenes	11.2		2.00	0.510	ug/L	1	3/16/18 11:05	3/16/18 20:27	179601-23-1
o-Xylene	5.67		1.00	0.200	ug/L	1	3/16/18 11:05	3/16/18 20:27	95-47-6
Total Xylenes	16.9		1.00	0.200	ug/L	1	3/16/18 11:05	3/16/18 20:27	1330-20-7
Methyl tert-butyl ether (MTBE)	0.460	I	2.00	0.180	ug/L	1	3/16/18 11:05	3/16/18 20:27	1634-04-4
Surrogate: 1,2-Dichloroethane-D4 (SUR)			104%	53-159				3/16/18 20:27	10706-07-0
Surrogate: 4-Bromofluorobenzene (SUR)			70%	30-186				3/16/18 20:27	460-00-4
Surrogate: Toluene-D8 (SUR)			106%	70-130				3/16/18 20:27	2037-26-5
PAHs by GC-MS SIM EPA 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	0.500	U	1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 11:40	90-12-0
2-Methylnaphthalene	0.500	U	1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 11:40	91-57-6
Acenaphthene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 11:40	83-32-9
Acenaphthylene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 11:40	208-96-8
Anthracene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 11:40	120-12-7
Benzo(a)anthracene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	56-55-3
Benzo(a)pyrene	0.0500	U	0.200	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	50-32-8
Benzo(b)fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	205-99-2
Benzo(g,h,i)perylene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 11:40	191-24-2
Benzo(k)fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	207-08-9
Chrysene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 11:40	218-01-9
Dibenz(a,h)anthracene	0.0500	U	0.200	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	53-70-3
Fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	206-44-0
Fluorene	0.500	U	1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 11:40	86-73-7
Indeno(1,2,3-cd)pyrene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 11:40	193-39-5
Naphthalene	0.500	U	1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 11:40	91-20-3
Phenanthrene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 11:40	85-01-8
Pyrene	0.100	U	1.00	0.100	ug/L	1	3/20/18 15:00	3/22/18 11:40	129-00-0
Surrogate: 2-Fluorobiphenyl (B-SUR)			70%	34-130				3/22/18 11:40	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)			62%	36-130				3/22/18 11:40	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)			72%	35-121				3/22/18 11:40	1718-51-0

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

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3/27/18 17:44

Sample Results

(Continued)

Client Sample ID: MW-3 (Continued)

Lab Sample ID: L8C0144-01 (Water)

Sampled: 3/14/18 10:54

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
TRPH (FL-PRO)									
Laboratory: XENCO Labora									Analyst: BTJ
FLPRO (C8-C40) Range	170	U	340	170	ug/L	1	3/20/18 17:00	3/23/18 10:06	
Surrogate: Nonatriacontane (C-39) (SUR)			89%	42-193				3/23/18 10:06	7194-86-7
Surrogate: o-Terphenyl (SUR)	J		81%	82-142				3/23/18 10:06	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)			90%	21-163				3/23/18 10:06	630-07-9

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results (Continued)

Client Sample ID: MW-1
Lab Sample ID: L8C0144-02 (Water)

Sampled: 3/14/18 11:05

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	12.1		1.00	0.160	ug/L	1	3/15/18 16:31	3/16/18 3:18	71-43-2
Toluene	7.19		1.00	0.140	ug/L	1	3/15/18 16:31	3/16/18 3:18	108-88-3
Ethylbenzene	342		2.00	0.380	ug/L	2	3/15/18 16:31	3/16/18 22:30	100-41-4
m,p-Xylenes	556		4.00	1.02	ug/L	2	3/15/18 16:31	3/16/18 22:30	179601-23-1
o-Xylene	160		2.00	0.400	ug/L	2	3/15/18 16:31	3/16/18 22:30	95-47-6
Total Xylenes	716		2.00	0.400	ug/L	2	3/15/18 16:31	3/16/18 22:30	1330-20-7
Methyl tert-butyl ether (MTBE)	0.180	U	2.00	0.180	ug/L	1	3/15/18 16:31	3/16/18 3:18	1634-04-4
Surrogate: 1,2-Dichloroethane-D4 (SUR)			118%	53-159				3/16/18 3:18	10706-07-0
Surrogate: 1,2-Dichloroethane-D4 (SUR) (Reshot)			118%	53-159				3/16/18 22:30	10706-07-0
Surrogate: 4-Bromofluorobenzene (SUR)			94%	30-186				3/16/18 3:18	460-00-4
Surrogate: 4-Bromofluorobenzene (SUR) (Reshot)			65%	30-186				3/16/18 22:30	460-00-4
Surrogate: Toluene-D8 (SUR)			100%	70-130				3/16/18 3:18	2037-26-5
Surrogate: Toluene-D8 (SUR) (Reshot)			107%	70-130				3/16/18 22:30	2037-26-5
PAHs by GC-MS SIM EPA 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	11.5		1.00	0.500	ug/L	1	3/15/18 8:00	3/16/18 21:50	90-12-0
2-Methylnaphthalene	24.3		1.00	0.500	ug/L	1	3/15/18 8:00	3/16/18 21:50	91-57-6
Acenaphthene	0.300	U	1.00	0.300	ug/L	1	3/15/18 8:00	3/16/18 21:50	83-32-9
Acenaphthylene	0.300	U	1.00	0.300	ug/L	1	3/15/18 8:00	3/16/18 21:50	208-96-8
Anthracene	0.300	U	1.00	0.300	ug/L	1	3/15/18 8:00	3/16/18 21:50	120-12-7
Benzo(a)anthracene	0.0724	I	0.100	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	56-55-3
Benzo(a)pyrene	0.156	I	0.200	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	50-32-8
Benzo(b)fluoranthene	0.133		0.100	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	205-99-2
Benzo(g,h,i)perylene	0.354	I	1.00	0.300	ug/L	1	3/15/18 8:00	3/16/18 21:50	191-24-2
Benzo(k)fluoranthene	0.211		0.100	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	207-08-9
Chrysene	0.300	U	1.00	0.300	ug/L	1	3/15/18 8:00	3/16/18 21:50	218-01-9
Dibenz(a,h)anthracene	0.371		0.200	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	53-70-3
Fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	206-44-0
Fluorene	0.500	U	1.00	0.500	ug/L	1	3/15/18 8:00	3/16/18 21:50	86-73-7
Indeno(1,2,3-cd)pyrene	0.329		0.100	0.0500	ug/L	1	3/15/18 8:00	3/16/18 21:50	193-39-5
Naphthalene	65.3		1.00	0.500	ug/L	1	3/15/18 8:00	3/16/18 21:50	91-20-3
Phenanthrene	0.300	U	1.00	0.300	ug/L	1	3/15/18 8:00	3/16/18 21:50	85-01-8
Pyrene	0.100	U	1.00	0.100	ug/L	1	3/15/18 8:00	3/16/18 21:50	129-00-0
Surrogate: 2-Fluorobiphenyl (B-SUR)			71%	34-130				3/16/18 21:50	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)			74%	36-130				3/16/18 21:50	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)			78%	35-121				3/16/18 21:50	1718-51-0

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results

(Continued)

Client Sample ID: MW-1 (Continued)

Lab Sample ID: L8C0144-02 (Water)

Sampled: 3/14/18 11:05

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
TRPH (FL-PRO)									
Laboratory: XENCO Labora									Analyst: BTJ
FLPRO (C8-C40) Range	1680		347	173	ug/L	1	3/20/18 17:00	3/23/18 10:28	
Surrogate: Nonatriacontane (C-39) (SUR)			88%	42-193				3/23/18 10:28	7194-86-7
Surrogate: o-Terphenyl (SUR)			82%	82-142				3/23/18 10:28	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)			89%	21-163				3/23/18 10:28	630-07-9

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results (Continued)

Client Sample ID: MW-2

Lab Sample ID: L8C0144-03 (Water)

Sampled: 3/14/18 12:04

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	5.78		1.00	0.160	ug/L	1	3/16/18 11:05	3/16/18 20:51	71-43-2
Toluene	0.140	U	1.00	0.140	ug/L	1	3/16/18 11:05	3/16/18 20:51	108-88-3
Ethylbenzene	4.11		1.00	0.190	ug/L	1	3/16/18 11:05	3/16/18 20:51	100-41-4
m,p-Xylenes	9.17		2.00	0.510	ug/L	1	3/16/18 11:05	3/16/18 20:51	179601-23-1
o-Xylene	5.14		1.00	0.200	ug/L	1	3/16/18 11:05	3/16/18 20:51	95-47-6
Total Xylenes	14.3		1.00	0.200	ug/L	1	3/16/18 11:05	3/16/18 20:51	1330-20-7
Methyl tert-butyl ether (MTBE)	0.180	U	2.00	0.180	ug/L	1	3/16/18 11:05	3/16/18 20:51	1634-04-4
Surrogate: 1,2-Dichloroethane-D4 (SUR)			110%	53-159				3/16/18 20:51	10706-07-0
Surrogate: 4-Bromofluorobenzene (SUR)			70%	30-186				3/16/18 20:51	460-00-4
Surrogate: Toluene-D8 (SUR)			104%	70-130				3/16/18 20:51	2037-26-5
PAHs by GC-MS SIM EPA 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	2.32		1.00	0.500	ug/L	1	3/21/18 15:00	3/22/18 17:22	90-12-0
2-Methylnaphthalene	2.81		1.00	0.500	ug/L	1	3/21/18 15:00	3/22/18 17:22	91-57-6
Acenaphthene	0.300	U	1.00	0.300	ug/L	1	3/21/18 15:00	3/22/18 17:22	83-32-9
Acenaphthylene	0.300	U	1.00	0.300	ug/L	1	3/21/18 15:00	3/22/18 17:22	208-96-8
Anthracene	0.300	U	1.00	0.300	ug/L	1	3/21/18 15:00	3/22/18 17:22	120-12-7
Benzo(a)anthracene	0.0500	U	0.100	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	56-55-3
Benzo(a)pyrene	0.0500	U	0.200	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	50-32-8
Benzo(b)fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	205-99-2
Benzo(g,h,i)perylene	0.300	U	1.00	0.300	ug/L	1	3/21/18 15:00	3/22/18 17:22	191-24-2
Benzo(k)fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	207-08-9
Chrysene	0.300	U	1.00	0.300	ug/L	1	3/21/18 15:00	3/22/18 17:22	218-01-9
Dibenz(a,h)anthracene	0.0500	U	0.200	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	53-70-3
Fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	206-44-0
Fluorene	0.500	U	1.00	0.500	ug/L	1	3/21/18 15:00	3/22/18 17:22	86-73-7
Indeno(1,2,3-cd)pyrene	0.0500	U	0.100	0.0500	ug/L	1	3/21/18 15:00	3/22/18 17:22	193-39-5
Naphthalene	1.39		1.00	0.500	ug/L	1	3/21/18 15:00	3/22/18 17:22	91-20-3
Phenanthrene	0.300	U	1.00	0.300	ug/L	1	3/21/18 15:00	3/22/18 17:22	85-01-8
Pyrene	0.100	U	1.00	0.100	ug/L	1	3/21/18 15:00	3/22/18 17:22	129-00-0
Surrogate: 2-Fluorobiphenyl (B-SUR)			61%	34-130				3/22/18 17:22	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)			64%	36-130				3/22/18 17:22	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)			65%	35-121				3/22/18 17:22	1718-51-0
TRPH (FL-PRO)									
Laboratory: XENCO Labora									Analyst: BTJ

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results (Continued)

Client Sample ID: MW-2 (Continued)
Lab Sample ID: L8C0144-03 (Water)

Sampled: 3/14/18 12:04

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #

TRPH (FL-PRO) (Continued)

Laboratory: XENCO Labora

Analyst: BTJ

FLPRO (C8-C40) Range	340	U	680	340	ug/L	1	3/20/18 17:00	3/23/18 10:51	
Surrogate: Nonatriacontane (C-39) (SUR)			54%	42-193				3/23/18 10:51	7194-86-7
Surrogate: o-Terphenyl (SUR)	J		49%	82-142				3/23/18 10:51	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)			55%	21-163				3/23/18 10:51	630-07-9

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results (Continued)

Client Sample ID: MW-4

Lab Sample ID: L8C0144-04 (Water)

Sampled: 3/14/18 12:44

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #
BTEX/MTBE by Method 8260B									
Laboratory: XENCO Labora									Analyst: JFL
Benzene	0.160	U	1.00	0.160	ug/L	1	3/16/18 11:05	3/16/18 21:15	71-43-2
Toluene	0.140	U	1.00	0.140	ug/L	1	3/16/18 11:05	3/16/18 21:15	108-88-3
Ethylbenzene	4.03		1.00	0.190	ug/L	1	3/16/18 11:05	3/16/18 21:15	100-41-4
m,p-Xylenes	8.65		2.00	0.510	ug/L	1	3/16/18 11:05	3/16/18 21:15	179601-23-1
o-Xylene	5.04		1.00	0.200	ug/L	1	3/16/18 11:05	3/16/18 21:15	95-47-6
Total Xylenes	13.7		1.00	0.200	ug/L	1	3/16/18 11:05	3/16/18 21:15	1330-20-7
Methyl tert-butyl ether (MTBE)	0.180	U	2.00	0.180	ug/L	1	3/16/18 11:05	3/16/18 21:15	1634-04-4
Surrogate: 1,2-Dichloroethane-D4 (SUR)			117%	53-159				3/16/18 21:15	10706-07-0
Surrogate: 4-Bromofluorobenzene (SUR)			70%	30-186				3/16/18 21:15	460-00-4
Surrogate: Toluene-D8 (SUR)			104%	70-130				3/16/18 21:15	2037-26-5
PAHs by GC-MS SIM EPA 8270D									
Laboratory: XENCO Labora									Analyst: BTJ
1-Methylnaphthalene	1.65		1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 12:41	90-12-0
2-Methylnaphthalene	1.27		1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 12:41	91-57-6
Acenaphthene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 12:41	83-32-9
Acenaphthylene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 12:41	208-96-8
Anthracene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 12:41	120-12-7
Benzo(a)anthracene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	56-55-3
Benzo(a)pyrene	0.0500	U	0.200	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	50-32-8
Benzo(b)fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	205-99-2
Benzo(g,h,i)perylene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 12:41	191-24-2
Benzo(k)fluoranthene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	207-08-9
Chrysene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 12:41	218-01-9
Dibenz(a,h)anthracene	0.0500	U	0.200	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	53-70-3
Fluoranthene	0.0570	I	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	206-44-0
Fluorene	0.500	U	1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 12:41	86-73-7
Indeno(1,2,3-cd)pyrene	0.0500	U	0.100	0.0500	ug/L	1	3/20/18 15:00	3/22/18 12:41	193-39-5
Naphthalene	2.18		1.00	0.500	ug/L	1	3/20/18 15:00	3/22/18 12:41	91-20-3
Phenanthrene	0.300	U	1.00	0.300	ug/L	1	3/20/18 15:00	3/22/18 12:41	85-01-8
Pyrene	0.100	U	1.00	0.100	ug/L	1	3/20/18 15:00	3/22/18 12:41	129-00-0
Surrogate: 2-Fluorobiphenyl (B-SUR)			65%	34-130				3/22/18 12:41	321-60-8
Surrogate: Nitrobenzene-d5 (B-SUR)			60%	36-130				3/22/18 12:41	4165-60-0
Surrogate: Terphenyl-D14 (B-SUR)			75%	35-121				3/22/18 12:41	1718-51-0
TRPH (FL-PRO)									
Laboratory: XENCO Labora									Analyst: BTJ

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Sample Results (Continued)

Client Sample ID: MW-4 (Continued)
Lab Sample ID: L8C0144-04 (Water)

Sampled: 3/14/18 12:44

Analyte	Result	Qual	PQL	MDL	Units	Dil	Date Prepared	Date Analyzed	CAS #

TRPH (FL-PRO) (Continued)

Laboratory: XENCO Labora

Analyst: BTJ

FLPRO (C8-C40) Range	170	U	340	170	ug/L	1	3/20/18 17:00	3/23/18 11:14	
Surrogate: Nonatriacontane (C-39) (SUR)			100%	42-193				3/23/18 11:14	7194-86-7
Surrogate: o-Terphenyl (SUR)			82%	82-142				3/23/18 11:14	84-15-1
Surrogate: Pentatriacontane (C-35) (SUR)			99%	21-163				3/23/18 11:14	630-07-9

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Quality Control

BTEX/MTBE by Method 8260B

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0176

Blank (B8C0176-BLK1)

Prepared & Analyzed: 3/15/2018

Benzene	0.160	U	1.00	0.160	ug/L						
Toluene	0.140	U	1.00	0.140	ug/L						
Ethylbenzene	0.190	U	1.00	0.190	ug/L						
m,p-Xylenes	0.510	U	2.00	0.510	ug/L						
o-Xylene	0.200	U	1.00	0.200	ug/L						
Total Xylenes	0.200	U	1.00	0.200	ug/L						
Methyl tert-butyl ether (MTBE)	0.180	U	2.00	0.180	ug/L						
Surrogate: 1,2-Dichloroethane-D4 (SUR)			60.0		ug/L	50.0		120	53-159		
Surrogate: 4-Bromofluorobenzene (SUR)			49.1		ug/L	50.0		98	30-186		
Surrogate: Toluene-D8 (SUR)			49.7		ug/L	50.0		99	70-130		

LCS (B8C0176-BS1)

Prepared & Analyzed: 3/15/2018

Benzene	51.3		1.00	0.160	ug/L	50.0		103	80-120		
Toluene	54.0		1.00	0.140	ug/L	50.0		108	75-120		
Ethylbenzene	55.6		1.00	0.190	ug/L	50.0		111	75-125		
m,p-Xylenes	114		2.00	0.510	ug/L	100		114	75-130		
o-Xylene	56.0		1.00	0.200	ug/L	50.0		112	80-120		
Methyl tert-butyl ether (MTBE)	102		2.00	0.180	ug/L	100		102	65-125		
Surrogate: 1,2-Dichloroethane-D4 (SUR)			48.2		ug/L	50.0		96	53-159		
Surrogate: 4-Bromofluorobenzene (SUR)			47.3		ug/L	50.0		95	30-186		
Surrogate: Toluene-D8 (SUR)			48.9		ug/L	50.0		98	70-130		

LCS Dup (B8C0176-BSD1)

Prepared & Analyzed: 3/15/2018

Benzene	50.6		1.00	0.160	ug/L	50.0		101	80-120	1	20
Toluene	52.7		1.00	0.140	ug/L	50.0		105	75-120	3	20
Ethylbenzene	54.4		1.00	0.190	ug/L	50.0		109	75-125	2	20
m,p-Xylenes	111		2.00	0.510	ug/L	100		111	75-130	3	20
o-Xylene	54.8		1.00	0.200	ug/L	50.0		110	80-120	2	20
Methyl tert-butyl ether (MTBE)	101		2.00	0.180	ug/L	100		101	65-125	0.5	20
Surrogate: 1,2-Dichloroethane-D4 (SUR)			45.7		ug/L	50.0		91	53-159		
Surrogate: 4-Bromofluorobenzene (SUR)			49.0		ug/L	50.0		98	30-186		
Surrogate: Toluene-D8 (SUR)			49.0		ug/L	50.0		98	70-130		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Quality Control (Continued)

BTEX/MTBE by Method 8260B (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0180

Blank (B8C0180-BLK1)

Prepared & Analyzed: 3/16/2018

Benzene	0.160	U	1.00	0.160	ug/L						
Toluene	0.140	U	1.00	0.140	ug/L						
Ethylbenzene	0.190	U	1.00	0.190	ug/L						
m,p-Xylenes	0.510	U	2.00	0.510	ug/L						
o-Xylene	0.200	U	1.00	0.200	ug/L						
Total Xylenes	0.200	U	1.00	0.200	ug/L						
Methyl tert-butyl ether (MTBE)	0.180	U	2.00	0.180	ug/L						
Surrogate: 1,2-Dichloroethane-D4 (SUR)			60.9		ug/L	50.0		122	53-159		
Surrogate: 4-Bromofluorobenzene (SUR)			35.6		ug/L	50.0		71	30-186		
Surrogate: Toluene-D8 (SUR)			52.7		ug/L	50.0		105	70-130		

LCS (B8C0180-BS1)

Prepared & Analyzed: 3/16/2018

Benzene	53.5		1.00	0.160	ug/L	50.0		107	80-120		
Toluene	52.7		1.00	0.140	ug/L	50.0		105	75-120		
Ethylbenzene	50.8		1.00	0.190	ug/L	50.0		102	75-125		
m,p-Xylenes	100		2.00	0.510	ug/L	100		100	75-130		
o-Xylene	50.1		1.00	0.200	ug/L	50.0		100	80-120		
Methyl tert-butyl ether (MTBE)	121		2.00	0.180	ug/L	100		121	65-125		
Surrogate: 1,2-Dichloroethane-D4 (SUR)			43.7		ug/L	50.0		87	53-159		
Surrogate: 4-Bromofluorobenzene (SUR)			53.0		ug/L	50.0		106	30-186		
Surrogate: Toluene-D8 (SUR)			40.4		ug/L	50.0		81	70-130		

LCS Dup (B8C0180-BSD1)

Prepared & Analyzed: 3/16/2018

Benzene	52.7		1.00	0.160	ug/L	50.0		105	80-120	2	20
Toluene	52.1		1.00	0.140	ug/L	50.0		104	75-120	1	20
Ethylbenzene	49.9		1.00	0.190	ug/L	50.0		100	75-125	2	20
m,p-Xylenes	101		2.00	0.510	ug/L	100		101	75-130	0.5	20
o-Xylene	49.2		1.00	0.200	ug/L	50.0		98	80-120	2	20
Methyl tert-butyl ether (MTBE)	123		2.00	0.180	ug/L	100		123	65-125	1	20
Surrogate: 1,2-Dichloroethane-D4 (SUR)			45.3		ug/L	50.0		91	53-159		
Surrogate: 4-Bromofluorobenzene (SUR)			51.9		ug/L	50.0		104	30-186		
Surrogate: Toluene-D8 (SUR)			41.1		ug/L	50.0		82	70-130		

Creative Environmental Solutions-Brooksville
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Project Manager: Angela Kurth

Reported:
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Quality Control (Continued)

TRPH (FL-PRO)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0231

Blank (B8C0231-BLK1)

Prepared: 3/20/2018 Analyzed: 3/21/2018

FLPRO (C8-C40) Range	170	U	340	170	ug/L						
Surrogate: Nonatriacontane (C-39) (SUR)			177		ug/L	200		88	42-193		
Surrogate: o-Terphenyl (SUR)			85.2		ug/L	100		85	82-142		
Surrogate: Pentatriacontane (C-35) (SUR)			178		ug/L	200		89	21-163		

LCS (B8C0231-BS1)

Prepared: 3/20/2018 Analyzed: 3/21/2018

FLPRO (C8-C40) Range	858		340	170	ug/L	850		101	55-118		
Surrogate: Nonatriacontane (C-39) (SUR)			225		ug/L	200		112	42-193		
Surrogate: o-Terphenyl (SUR)			102		ug/L	100		102	82-142		
Surrogate: Pentatriacontane (C-35) (SUR)			224		ug/L	200		112	21-163		

LCS Dup (B8C0231-BSD1)

Prepared: 3/20/2018 Analyzed: 3/21/2018

FLPRO (C8-C40) Range	865		340	170	ug/L	850		102	55-118	0.9	20
Surrogate: Nonatriacontane (C-39) (SUR)			233		ug/L	200		117	42-193		
Surrogate: o-Terphenyl (SUR)			102		ug/L	100		102	82-142		
Surrogate: Pentatriacontane (C-35) (SUR)			230		ug/L	200		115	21-163		

Creative Environmental Solutions-Brooksville
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Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
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Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0178

Blank (B8C0178-BLK1)

Prepared: 3/15/2018 Analyzed: 3/16/2018

1-Methylnaphthalene	0.500	U	1.00	0.500	ug/L						
2-Methylnaphthalene	0.500	U	1.00	0.500	ug/L						
Acenaphthene	0.300	U	1.00	0.300	ug/L						
Acenaphthylene	0.300	U	1.00	0.300	ug/L						
Anthracene	0.300	U	1.00	0.300	ug/L						
Benzo(a)anthracene	0.0500	U	0.100	0.0500	ug/L						
Benzo(a)pyrene	0.0500	U	0.200	0.0500	ug/L						
Benzo(b)fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Benzo(g,h,i)perylene	0.300	U	1.00	0.300	ug/L						
Benzo(k)fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Chrysene	0.300	U	1.00	0.300	ug/L						
Dibenz(a,h)anthracene	0.0500	U	0.200	0.0500	ug/L						
Fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Fluorene	0.500	U	1.00	0.500	ug/L						
Indeno(1,2,3-cd)pyrene	0.0500	U	0.100	0.0500	ug/L						
Naphthalene	0.500	U	1.00	0.500	ug/L						
Phenanthrene	0.300	U	1.00	0.300	ug/L						
Pyrene	0.100	U	1.00	0.100	ug/L						
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.41		ug/L	2.00		71	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.31		ug/L	2.00		65	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.72		ug/L	2.00		86	35-121		

LCS (B8C0178-BS1)

Prepared: 3/15/2018 Analyzed: 3/16/2018

1-Methylnaphthalene	3.02		1.00	0.500	ug/L	4.00		76	39-116		
2-Methylnaphthalene	2.70		1.00	0.500	ug/L	4.00		68	37-112		
Acenaphthene	2.77		1.00	0.300	ug/L	4.00		69	41-116		
Acenaphthylene	2.66		1.00	0.300	ug/L	4.00		67	42-126		
Anthracene	3.12		1.00	0.300	ug/L	4.00		78	39-127		
Benzo(a)anthracene	3.49		0.100	0.0500	ug/L	4.00		87	40-129		
Benzo(a)pyrene	3.66		0.200	0.0500	ug/L	4.00		92	36-141		
Benzo(b)fluoranthene	3.70		0.100	0.0500	ug/L	4.00		92	34-139		
Benzo(g,h,i)perylene	3.81		1.00	0.300	ug/L	4.00		95	32-141		
Benzo(k)fluoranthene	4.31		0.100	0.0500	ug/L	4.00		108	31-139		
Chrysene	3.57		1.00	0.300	ug/L	4.00		89	41-124		
Dibenz(a,h)anthracene	3.99		0.200	0.0500	ug/L	4.00		100	35-143		
Fluoranthene	3.62		0.100	0.0500	ug/L	4.00		90	38-132		
Fluorene	2.84		1.00	0.500	ug/L	4.00		71	41-121		
Indeno(1,2,3-cd)pyrene	3.88		0.100	0.0500	ug/L	4.00		97	27-160		
Naphthalene	2.71		1.00	0.500	ug/L	4.00		68	37-113		
Phenanthrene	2.78		1.00	0.300	ug/L	4.00		70	50-115		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0178 (Continued)

LCS (B8C0178-BS1)

Prepared: 3/15/2018 Analyzed: 3/16/2018

Pyrene	3.23		1.00	0.100	ug/L	4.00		81	42-141		
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.42		ug/L	2.00		71	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.32		ug/L	2.00		66	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.63		ug/L	2.00		82	35-121		

LCS Dup (B8C0178-BSD1)

Prepared: 3/15/2018 Analyzed: 3/16/2018

1-Methylnaphthalene	3.15		1.00	0.500	ug/L	4.00		79	39-116	4	30
2-Methylnaphthalene	2.81		1.00	0.500	ug/L	4.00		70	37-112	4	30
Acenaphthene	2.97		1.00	0.300	ug/L	4.00		74	41-116	7	30
Acenaphthylene	2.88		1.00	0.300	ug/L	4.00		72	42-126	8	30
Anthracene	3.37		1.00	0.300	ug/L	4.00		84	39-127	8	30
Benzo(a)anthracene	3.60		0.100	0.0500	ug/L	4.00		90	40-129	3	30
Benzo(a)pyrene	3.68		0.200	0.0500	ug/L	4.00		92	36-141	0.5	30
Benzo(b)fluoranthene	3.89		0.100	0.0500	ug/L	4.00		97	34-139	5	30
Benzo(g,h,i)perylene	3.85		1.00	0.300	ug/L	4.00		96	32-141	1	30
Benzo(k)fluoranthene	4.22		0.100	0.0500	ug/L	4.00		106	31-139	2	30
Chrysene	3.62		1.00	0.300	ug/L	4.00		90	41-124	1	30
Dibenz(a,h)anthracene	4.03		0.200	0.0500	ug/L	4.00		101	35-143	1	30
Fluoranthene	3.68		0.100	0.0500	ug/L	4.00		92	38-132	2	30
Fluorene	3.08		1.00	0.500	ug/L	4.00		77	41-121	8	30
Indeno(1,2,3-cd)pyrene	3.92		0.100	0.0500	ug/L	4.00		98	27-160	0.9	30
Naphthalene	2.94		1.00	0.500	ug/L	4.00		74	37-113	8	30
Phenanthrene	3.02		1.00	0.300	ug/L	4.00		75	50-115	8	30
Pyrene	3.33		1.00	0.100	ug/L	4.00		83	42-141	3	30
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.47		ug/L	2.00		73	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.33		ug/L	2.00		67	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.86		ug/L	2.00		93	35-121		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
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Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
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Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0178 (Continued)

Matrix Spike (B8C0178-MS1)

Source: L8B0250-30

Prepared: 3/15/2018 Analyzed: 3/16/2018

1-Methylnaphthalene	2.55		1.00	0.500	ug/L	4.00	ND	64	39-116		
2-Methylnaphthalene	2.34		1.00	0.500	ug/L	4.00	ND	59	37-112		
Acenaphthene	6.01	J	1.00	0.300	ug/L	4.00	4.46	39	41-116		
Acenaphthylene	3.76		1.00	0.300	ug/L	4.00	1.64	53	41-118		
Anthracene	5.28		1.00	0.300	ug/L	4.00	3.13	54	39-127		
Benzo(a)anthracene	4.78		0.100	0.0500	ug/L	4.00	1.55	81	40-129		
Benzo(a)pyrene	7.49		0.200	0.0500	ug/L	4.00	4.58	73	36-141		
Benzo(b)fluoranthene	6.55		0.100	0.0500	ug/L	4.00	2.86	92	34-139		
Benzo(g,h,i)perylene	7.02		1.00	0.300	ug/L	4.00	4.52	62	32-141		
Benzo(k)fluoranthene	6.93		0.100	0.0500	ug/L	4.00	3.58	84	31-139		
Chrysene	4.37		1.00	0.300	ug/L	4.00	1.15	80	41-124		
Dibenz(a,h)anthracene	5.24		0.200	0.0500	ug/L	4.00	1.95	82	35-143		
Fluoranthene	4.19		0.100	0.0500	ug/L	4.00	1.01	79	38-132		
Fluorene	4.21		1.00	0.500	ug/L	4.00	2.31	47	41-121		
Indeno(1,2,3-cd)pyrene	6.66		0.100	0.0500	ug/L	4.00	3.86	70	27-160		
Naphthalene	6.81	J	1.00	0.500	ug/L	4.00	5.98	21	37-113		
Phenanthrene	2.82		1.00	0.300	ug/L	4.00	0.621	55	50-115		
Pyrene	6.23		1.00	0.100	ug/L	4.00	3.38	71	42-141		

Surrogate: 2-Fluorobiphenyl (B-SUR)

1.22

ug/L

2.00

61

34-130

Surrogate: Nitrobenzene-d5 (B-SUR)

1.12

ug/L

2.00

56

36-130

Surrogate: Terphenyl-D14 (B-SUR)

1.55

ug/L

2.00

77

35-121

Matrix Spike Dup (B8C0178-MSD1)

Source: L8B0250-30

Prepared: 3/15/2018 Analyzed: 3/16/2018

1-Methylnaphthalene	2.73		1.00	0.500	ug/L	4.00	ND	68	39-116	7	30
2-Methylnaphthalene	2.48		1.00	0.500	ug/L	4.00	ND	62	37-112	6	30
Acenaphthene	7.03		1.00	0.300	ug/L	4.00	4.46	64	41-116	16	30
Acenaphthylene	4.19		1.00	0.300	ug/L	4.00	1.64	64	41-118	11	30
Anthracene	6.39		1.00	0.300	ug/L	4.00	3.13	81	39-127	19	30
Benzo(a)anthracene	5.10		0.100	0.0500	ug/L	4.00	1.55	89	40-129	7	30
Benzo(a)pyrene	7.52		0.200	0.0500	ug/L	4.00	4.58	74	36-141	0.4	30
Benzo(b)fluoranthene	6.22		0.100	0.0500	ug/L	4.00	2.86	84	34-139	5	30
Benzo(g,h,i)perylene	7.08		1.00	0.300	ug/L	4.00	4.52	64	32-141	0.8	30
Benzo(k)fluoranthene	7.33		0.100	0.0500	ug/L	4.00	3.58	94	31-139	6	30
Chrysene	4.79		1.00	0.300	ug/L	4.00	1.15	91	41-124	9	30
Dibenz(a,h)anthracene	5.07		0.200	0.0500	ug/L	4.00	1.95	78	35-143	3	30
Fluoranthene	4.45		0.100	0.0500	ug/L	4.00	1.01	86	38-132	6	30
Fluorene	4.84		1.00	0.500	ug/L	4.00	2.31	63	41-121	14	30
Indeno(1,2,3-cd)pyrene	6.60		0.100	0.0500	ug/L	4.00	3.86	68	27-160	1	30
Naphthalene	8.21		1.00	0.500	ug/L	4.00	5.98	56	37-113	19	30
Phenanthrene	3.19		1.00	0.300	ug/L	4.00	0.621	64	50-115	12	30

Creative Environmental Solutions-Brooksville
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Reported:
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Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0178 (Continued)

Matrix Spike Dup (B8C0178-MSD1)

Source: L8B0250-30

Prepared: 3/15/2018 Analyzed: 3/16/2018

Pyrene	7.63		1.00	0.100	ug/L	4.00	3.38	106	42-141	20	30
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.25		ug/L	2.00		63	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.14		ug/L	2.00		57	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.58		ug/L	2.00		79	35-121		

Batch: B8C0224

Blank (B8C0224-BLK1)

Prepared: 3/20/2018 Analyzed: 3/21/2018

1-Methylnaphthalene	0.500	U	1.00	0.500	ug/L						
2-Methylnaphthalene	0.500	U	1.00	0.500	ug/L						
Acenaphthene	0.300	U	1.00	0.300	ug/L						
Acenaphthylene	0.300	U	1.00	0.300	ug/L						
Anthracene	0.300	U	1.00	0.300	ug/L						
Benzo(a)anthracene	0.0500	U	0.100	0.0500	ug/L						
Benzo(a)pyrene	0.0500	U	0.200	0.0500	ug/L						
Benzo(b)fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Benzo(g,h,i)perylene	0.300	U	1.00	0.300	ug/L						
Benzo(k)fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Chrysene	0.300	U	1.00	0.300	ug/L						
Dibenz(a,h)anthracene	0.0500	U	0.200	0.0500	ug/L						
Fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Fluorene	0.500	U	1.00	0.500	ug/L						
Indeno(1,2,3-cd)pyrene	0.0500	U	0.100	0.0500	ug/L						
Naphthalene	0.500	U	1.00	0.500	ug/L						
Phenanthrene	0.300	U	1.00	0.300	ug/L						
Pyrene	0.100	U	1.00	0.100	ug/L						
Surrogate: 2-Fluorobiphenyl (B-SUR)			0.892		ug/L	2.00		45	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			0.847		ug/L	2.00		42	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.17		ug/L	2.00		58	35-121		

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Reported:
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Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0224 (Continued)

LCS (B8C0224-BS1)

Prepared: 3/20/2018 Analyzed: 3/21/2018

1-Methylnaphthalene	2.54		1.00	0.500	ug/L	4.00		63	39-116		
2-Methylnaphthalene	2.51		1.00	0.500	ug/L	4.00		63	37-112		
Acenaphthene	2.47		1.00	0.300	ug/L	4.00		62	41-116		
Acenaphthylene	2.50		1.00	0.300	ug/L	4.00		63	42-126		
Anthracene	2.70		1.00	0.300	ug/L	4.00		67	39-127		
Benzo(a)anthracene	2.71		0.100	0.0500	ug/L	4.00		68	40-129		
Benzo(a)pyrene	2.62		0.200	0.0500	ug/L	4.00		66	36-141		
Benzo(b)fluoranthene	2.84		0.100	0.0500	ug/L	4.00		71	34-139		
Benzo(g,h,i)perylene	2.33		1.00	0.300	ug/L	4.00		58	32-141		
Benzo(k)fluoranthene	2.76		0.100	0.0500	ug/L	4.00		69	31-139		
Chrysene	2.61		1.00	0.300	ug/L	4.00		65	41-124		
Dibenz(a,h)anthracene	2.51		0.200	0.0500	ug/L	4.00		63	35-143		
Fluoranthene	2.80		0.100	0.0500	ug/L	4.00		70	38-132		
Fluorene	2.58		1.00	0.500	ug/L	4.00		65	41-121		
Indeno(1,2,3-cd)pyrene	2.44		0.100	0.0500	ug/L	4.00		61	27-160		
Naphthalene	2.43		1.00	0.500	ug/L	4.00		61	37-113		
Phenanthrene	2.56		1.00	0.300	ug/L	4.00		64	50-115		
Pyrene	2.64		1.00	0.100	ug/L	4.00		66	42-141		
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.28		ug/L	2.00		64	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.19		ug/L	2.00		60	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.28		ug/L	2.00		64	35-121		

LCS Dup (B8C0224-BS1)

Prepared: 3/20/2018 Analyzed: 3/21/2018

1-Methylnaphthalene	2.54		1.00	0.500	ug/L	4.00		63	39-116	0.03	30
2-Methylnaphthalene	2.55		1.00	0.500	ug/L	4.00		64	37-112	2	30
Acenaphthene	2.44		1.00	0.300	ug/L	4.00		61	41-116	2	30
Acenaphthylene	2.47		1.00	0.300	ug/L	4.00		62	42-126	1	30
Anthracene	2.83		1.00	0.300	ug/L	4.00		71	39-127	5	30
Benzo(a)anthracene	3.31		0.100	0.0500	ug/L	4.00		83	40-129	20	30
Benzo(a)pyrene	3.24		0.200	0.0500	ug/L	4.00		81	36-141	21	30
Benzo(b)fluoranthene	3.41		0.100	0.0500	ug/L	4.00		85	34-139	18	30
Benzo(g,h,i)perylene	2.86		1.00	0.300	ug/L	4.00		72	32-141	21	30
Benzo(k)fluoranthene	3.57		0.100	0.0500	ug/L	4.00		89	31-139	25	30
Chrysene	3.14		1.00	0.300	ug/L	4.00		79	41-124	19	30
Dibenz(a,h)anthracene	3.09		0.200	0.0500	ug/L	4.00		77	35-143	21	30
Fluoranthene	3.22		0.100	0.0500	ug/L	4.00		81	38-132	14	30
Fluorene	2.61		1.00	0.500	ug/L	4.00		65	41-121	1	30
Indeno(1,2,3-cd)pyrene	2.99		0.100	0.0500	ug/L	4.00		75	27-160	20	30
Naphthalene	2.48		1.00	0.500	ug/L	4.00		62	37-113	2	30
Phenanthrene	2.70		1.00	0.300	ug/L	4.00		68	50-115	6	30

Creative Environmental Solutions-Brooksville
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Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: B8C0224 (Continued)											
LCS Dup (B8C0224-BSD1)						Prepared: 3/20/2018 Analyzed: 3/21/2018					
Pyrene	3.17		1.00	0.100	ug/L	4.00		79	42-141	18	30
<i>Surrogate: 2-Fluorobiphenyl (B-SUR)</i>			1.24		ug/L	2.00		62	34-130		
<i>Surrogate: Nitrobenzene-d5 (B-SUR)</i>			1.15		ug/L	2.00		58	36-130		
<i>Surrogate: Terphenyl-D14 (B-SUR)</i>			1.55		ug/L	2.00		78	35-121		

Batch: B8C0249

Blank (B8C0249-BLK1)

Prepared: 3/21/2018 Analyzed: 3/22/2018

1-Methylnaphthalene	0.500	U	1.00	0.500	ug/L						
2-Methylnaphthalene	0.500	U	1.00	0.500	ug/L						
Acenaphthene	0.300	U	1.00	0.300	ug/L						
Acenaphthylene	0.300	U	1.00	0.300	ug/L						
Anthracene	0.300	U	1.00	0.300	ug/L						
Benzo(a)anthracene	0.0500	U	0.100	0.0500	ug/L						
Benzo(a)pyrene	0.0500	U	0.200	0.0500	ug/L						
Benzo(b)fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Benzo(g,h,i)perylene	0.300	U	1.00	0.300	ug/L						
Benzo(k)fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Chrysene	0.300	U	1.00	0.300	ug/L						
Dibenz(a,h)anthracene	0.0500	U	0.200	0.0500	ug/L						
Fluoranthene	0.0500	U	0.100	0.0500	ug/L						
Fluorene	0.500	U	1.00	0.500	ug/L						
Indeno(1,2,3-cd)pyrene	0.0500	U	0.100	0.0500	ug/L						
Naphthalene	0.500	U	1.00	0.500	ug/L						
Phenanthrene	0.300	U	1.00	0.300	ug/L						
Pyrene	0.100	U	1.00	0.100	ug/L						
<i>Surrogate: 2-Fluorobiphenyl (B-SUR)</i>			1.29		ug/L	2.00		64	34-130		
<i>Surrogate: Nitrobenzene-d5 (B-SUR)</i>			1.17		ug/L	2.00		59	36-130		
<i>Surrogate: Terphenyl-D14 (B-SUR)</i>			1.25		ug/L	2.00		63	35-121		

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Project: Peace Food Store
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Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0249 (Continued)

LCS (B8C0249-BS1)

Prepared: 3/21/2018 Analyzed: 3/22/2018

1-Methylnaphthalene	2.46		1.00	0.500	ug/L	4.00		62	39-116		
2-Methylnaphthalene	2.36		1.00	0.500	ug/L	4.00		59	37-112		
Acenaphthene	2.28		1.00	0.300	ug/L	4.00		57	41-116		
Acenaphthylene	2.26		1.00	0.300	ug/L	4.00		57	42-126		
Anthracene	2.30		1.00	0.300	ug/L	4.00		58	39-127		
Benzo(a)anthracene	2.01		0.100	0.0500	ug/L	4.00		50	40-129		
Benzo(a)pyrene	2.02		0.200	0.0500	ug/L	4.00		51	36-141		
Benzo(b)fluoranthene	2.03		0.100	0.0500	ug/L	4.00		51	34-139		
Benzo(g,h,i)perylene	1.83		1.00	0.300	ug/L	4.00		46	32-141		
Benzo(k)fluoranthene	2.45		0.100	0.0500	ug/L	4.00		61	31-139		
Chrysene	2.04		1.00	0.300	ug/L	4.00		51	41-124		
Dibenz(a,h)anthracene	1.81		0.200	0.0500	ug/L	4.00		45	35-143		
Fluoranthene	2.28		0.100	0.0500	ug/L	4.00		57	38-132		
Fluorene	2.35		1.00	0.500	ug/L	4.00		59	41-121		
Indeno(1,2,3-cd)pyrene	1.81		0.100	0.0500	ug/L	4.00		45	27-160		
Naphthalene	2.39		1.00	0.500	ug/L	4.00		60	37-113		
Phenanthrene	2.26		1.00	0.300	ug/L	4.00		57	50-115		
Pyrene	2.11		1.00	0.100	ug/L	4.00		53	42-141		

Surrogate: 2-Fluorobiphenyl (B-SUR)

1.17

ug/L

2.00

59

34-130

Surrogate: Nitrobenzene-d5 (B-SUR)

1.04

ug/L

2.00

52

36-130

Surrogate: Terphenyl-D14 (B-SUR)

0.989

ug/L

2.00

49

35-121

LCS Dup (B8C0249-BSD1)

Prepared: 3/21/2018 Analyzed: 3/22/2018

1-Methylnaphthalene	3.08		1.00	0.500	ug/L	4.00		77	39-116	22	30
2-Methylnaphthalene	3.03		1.00	0.500	ug/L	4.00		76	37-112	25	30
Acenaphthene	2.97		1.00	0.300	ug/L	4.00		74	41-116	26	30
Acenaphthylene	2.96		1.00	0.300	ug/L	4.00		74	42-126	27	30
Anthracene	3.26	J	1.00	0.300	ug/L	4.00		81	39-127	34	30
Benzo(a)anthracene	3.29	J	0.100	0.0500	ug/L	4.00		82	40-129	48	30
Benzo(a)pyrene	3.27	J	0.200	0.0500	ug/L	4.00		82	36-141	47	30
Benzo(b)fluoranthene	3.44	J	0.100	0.0500	ug/L	4.00		86	34-139	51	30
Benzo(g,h,i)perylene	3.16	J	1.00	0.300	ug/L	4.00		79	32-141	53	30
Benzo(k)fluoranthene	3.72	J	0.100	0.0500	ug/L	4.00		93	31-139	41	30
Chrysene	3.31	J	1.00	0.300	ug/L	4.00		83	41-124	48	30
Dibenz(a,h)anthracene	3.28	J	0.200	0.0500	ug/L	4.00		82	35-143	57	30
Fluoranthene	3.51	J	0.100	0.0500	ug/L	4.00		88	38-132	43	30
Fluorene	3.10		1.00	0.500	ug/L	4.00		77	41-121	27	30
Indeno(1,2,3-cd)pyrene	3.23	J	0.100	0.0500	ug/L	4.00		81	27-160	56	30
Naphthalene	2.95		1.00	0.500	ug/L	4.00		74	37-113	21	30
Phenanthrene	3.19	J	1.00	0.300	ug/L	4.00		80	50-115	34	30

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

Quality Control (Continued)

PAHs by GC-MS SIM EPA 8270D (Continued)

Analyte	Result	Qual	PQL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Batch: B8C0249 (Continued)

LCS Dup (B8C0249-BSD1)

Prepared: 3/21/2018 Analyzed: 3/22/2018

Pyrene	3.30	J	1.00	0.100	ug/L	4.00		82	42-141	44	30
Surrogate: 2-Fluorobiphenyl (B-SUR)			1.52		ug/L	2.00		76	34-130		
Surrogate: Nitrobenzene-d5 (B-SUR)			1.35		ug/L	2.00		67	36-130		
Surrogate: Terphenyl-D14 (B-SUR)			1.59		ug/L	2.00		80	35-121		

Creative Environmental Solutions-Brooksville
700 DeSoto Avenue
Brooksville, FL 34601

Project: Peace Food Store
Project Number: ATC-C036B
Project Manager: Angela Kurth

Reported:
3/27/18 17:44

List of Certifications for XENCO Laboratories - Tampa formerly FTS Analytical

Number	Description	Code	Facility	Expires
123066	Kentucky UST CERTIFICATION	UST KY	FTSL	06/30/2018
E84098	FL MICROBIOLOGY Lakeland CERT	LFLNELAC	FTSL	06/30/2018
E871002	Xenco FL CERT	FLNELAC	FTSL	06/30/2018
E87429	FL NELAC CERT Tampa	AFLNELAC	FTSL	06/30/2018
LI0-135	DoD CERTIFICATE	DOD	FTSL	12/11/2019
P330-07-00105	USDA CERTIFICATE	USDA	FTSL	

Notes and Definitions

Item	Definition
U	Compound was not detected.
Dry	Sample results reported on a dry weight basis.
I	Value estimated to be between the Laboratory Detection and Reporting Limit
J	QC Failure see Case Narrative
L	Concentration exceeds calibration range
N	Tentatively Identified Compound
Q	Hold time exceeded
V	Analyte equal to or above detection limit in the method blank
TNTC	Bacteria is present but Too Numerous To Count
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



FTS ANALYTICAL SERVICES CHAIN OF CUSTODY

1412 Tech Blvd, Tampa, FL 33619 (813-620-2000) / 5675 New Tampa Hwy, Lakeland, FL 33815 (863-646-8526)
6017 Financial Drive, Norcross, GA 30071 (770-449-8800)

Page 1 of 1

Company Name: CREATIVE ENVIRONMENTAL SOLUTIONS

Address: 700 DESOTO AVE., BROOKSVILLE, FL 34601

Results Sent to: ANGELA KURTH

Email address: AKURTH@CREATIVEENVIRONMENTAL.COM

Contact Phone #: (352) 796-3374 Cell#:

Project Name (Site): PEACE FOOD STORE

Project Number (ID): ATC- C0368

Regulations: FL PRP Dry-Cln ADAPT NC DOD NPDES

Sampler(s): (signature)

Sampler(s): (printed)

C. ISENHOUR
C. LEACH

Line No.	Sample ID #	Sample Depth (Ft)	Collection Date / Time	Matrix	Composite	Grab	No. of Containers
1	mw-3		3-14-2018 / 10:54	GW			4
2	mw-1		11:05				
3	mw-2		12:04				
4	mw-4		12:44				
5							
6							
7							
8							
9							
10							

1) Relinquished By:

Date / Time

2) Received By:

Date / Time

Delivered by: (Circle One)

Fed Ex / UPS / Courier / Lab Pickup / Hand / Other

3) Relinquished By:

Date / Time

4) Received By:

Date / Time

MSA or FTS terms and conditions apply

Circle a Turnaround Time (business days)
STANDARD, 10 Days; 5-7 Days; 3 Days
2 Days; 1 Day; Same Day

5) Relinquished By:

Date / Time

6) Received By:

Date / Time

Matrix Guide: (W=Water) (DW = Drinking Water) (GW = Groundwater) (SW = Surface Water) (L = Liquid) (O = Oil) (S = Soil) (SD = Solid) (SL = Sludge) (A = Air) (C = Air Cartridge)

Preservation: 1 = HCL 2 = HNO₃ 3 = H₂SO₄ 4 = NaOH + NaAsO₂ 5 = NaOH + ZnAc 6 = Na₂S₂O₃ 7 = DI Water & MeOH 8 = NaHSO₄ & MeOH 9 = None 10 = NaHSO₄

Container Type: VC=Vial (Clear); VA =Vial (Amber); GC=Glass (Clear); GA=Glass (Amber); P=Plastic (HDPE); TB=Tedlar Bag; ES=EnCore Sampler; ZB=Ziploc Bag; O=Other

ATTACHMENT E





APPENDIX D



Orange Center Boulevard Apts

800 S Tampa Ave, 2016-2126 Orange Center Blvd

Orlando, FL 32805

Inquiry Number: 5248940.5

April 05, 2018

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

04/05/18

Site Name:

Orange Center Boulevard Apts
800 S Tampa Ave, 2016-2126
Orlando, FL 32805
EDR Inquiry # 5248940.5

Client Name:

American Environmental Consulting
9009 Terrace Oak Ct.
Windermere, FL 34786
Contact: Derek Smith



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
1999	1"=500'	Acquisition Date: January 19, 1999	USGS/DOQQ
1997	1"=500'	Flight Date: February 17, 1997	FDOT
1990	1"=500'	Flight Date: February 12, 1990	FDOT
1989	1"=500'	Flight Date: December 12, 1989	U of FL
1984	1"=500'	Flight Date: November 06, 1984	FDOT
1978	1"=500'	Flight Date: January 29, 1978	FDOT
1973	1"=500'	Flight Date: February 06, 1973	FDOT
1969	1"=500'	Flight Date: November 11, 1969	FDOT
1963	1"=500'	Flight Date: January 04, 1963	U of FL
1957	1"=500'	Flight Date: November 05, 1957	USGS
1952	1"=500'	Flight Date: April 07, 1952	USGS
1947	1"=500'	Flight Date: April 21, 1947	U of FL

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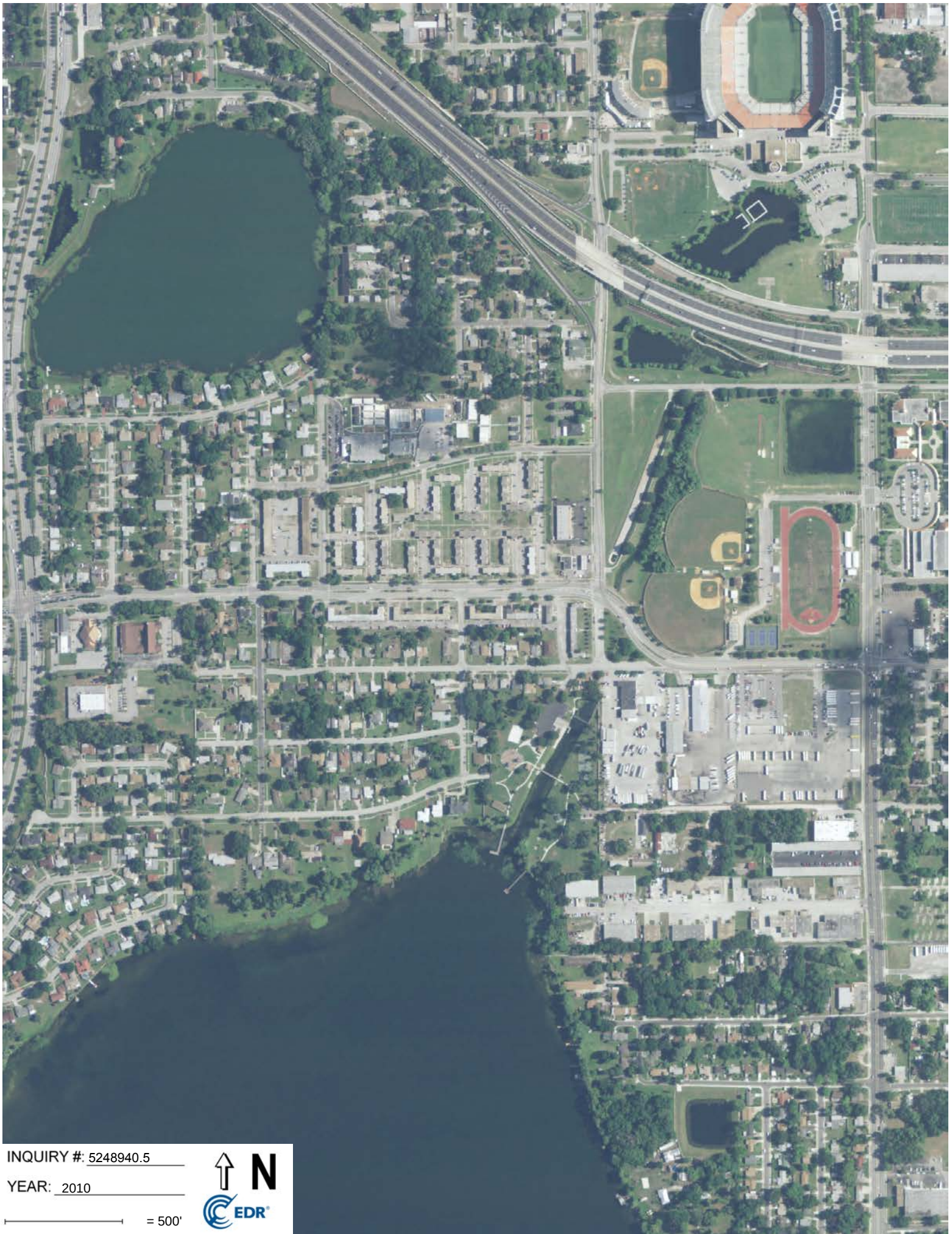


INQUIRY #: 5248940.5

YEAR: 2015

 = 500'





INQUIRY #: 5248940.5

YEAR: 2010

— = 500'





INQUIRY #: 5248940.5

YEAR: 2007

— = 500'





INQUIRY #: 5248940.5

YEAR: 1999

— = 500'





INQUIRY #: 5248940.5

YEAR: 1997

— = 500'





INQUIRY #: 5248940.5

YEAR: 1990

— = 500'





INQUIRY #: 5248940.5

YEAR: 1989

— = 500'





INQUIRY #: 5248940.5

YEAR: 1984

— = 500'





INQUIRY #: 5248940.5

YEAR: 1978

— = 500'





INQUIRY #: 5248940.5

YEAR: 1973

— = 500'





INQUIRY #: 5248940.5

YEAR: 1969

— = 500'





INQUIRY #: 5248940.5

YEAR: 1963

— = 500'





INQUIRY #: 5248940.5

YEAR: 1957

— = 500'





INQUIRY #: 5248940.5

YEAR: 1952

— = 500'





INQUIRY #: 5248940.5

YEAR: 1947

— = 500'



APPENDIX E



Orange Center Boulevard Apts
800 S Tampa Ave, 2016-2126 Orange Center Blvd
Orlando, FL 32805

Inquiry Number: 5248940.3

April 05, 2018

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

04/05/18

Site Name:

Orange Center Boulevard Apts
800 S Tampa Ave, 2016-2126
Orlando, FL 32805
EDR Inquiry # 5248940.3

Client Name:

American Environmental Consulting
9009 Terrace Oak Ct.
Windermere, FL 34786
Contact: Derek Smith



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by American Environmental Consulting were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 985D-4308-AB18

PO # NA

Project 18-006

UNMAPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 985D-4308-AB18

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX F

Orange Center Blvd Apartments, Orlando, FL - Site Reconnaissance Photos
April 11, 2018
AEC Project No. 18-006



Photo #1 - Vacant
apartment building at the
Property



Photo #2 - Vacant
apartment building at the
Property



Photo #3 - Vacant
apartment building at the
Property

Orange Center Blvd Apartments, Orlando, FL - Site Reconnaissance Photos
April 11, 2018
AEC Project No. 18-006



Photo #4 - Front of vacant apartment building at 800 South Tampa Avenue



Photo #5 - Interior of one of the vacant apartment units at 800 South Tampa Avenue



Photo #6 - Rear of vacant apartment building at 800 South Tampa Avenue

Orange Center Blvd Apartments, Orlando, FL - Site Reconnaissance Photos
April 11, 2018
AEC Project No. 18-006



Photo #7 - Discarded household items and trash along southern Property boundary



Photo #8 - Discarded household items and trash along southern Property boundary



Photo #9 - Looking at apartment building at 800 South Tampa Avenue from the intersection of South Tampa Avenue and Orange Center Boulevard

Orange Center Blvd Apartments, Orlando, FL - Site Reconnaissance Photos
April 11, 2018
AEC Project No. 18-006



Photo #10- Looking north at the Peace Food Store (gas station) from the Property at 800 South Tampa Avenue



Photo #11- Looking west along West Gore Street from South Tampa Avenue (Property on the right)



Photo #12- Looking east along Orange Center Boulevard (Property on the right)

APPENDIX G

*Title has been provided

USER QUESTIONNAIRE (Part 1)

For your convenience, PPM has prepared this form to help you, the user of the Phase I ESA to easily provide "Client responsibility" and other pertinent information. Please complete the form at your discretion and return to PPM with the authorization to proceed for inclusion in the report.

Did your search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	Yes ☐ No ☒
Did your search of recorded land title records identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	Yes ☐ No ☒
If you have not searched land title records, do you request PPM to provide this service to you for an additional fee?	Yes ☐ No ☒
Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	Yes ☐ No ☒
Does the purchase price being paid for this property reasonably reflect the fair market value of the property?	N/A Yes ☐ No ☐
If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	N/A Yes ☐ No ☐
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,	
(a.) Do you know the past uses of the property?	Generally Yes ☒ No ☐
(b.) Do you know of specific chemicals that are present or once were present at the property?	Yes ☐ No ☒
(c.) Do you know of spills or other chemical releases that have taken place at the property?	Yes ☐ No ☒
(d.) Do you know of any environmental cleanups that have taken place at the property?	Yes ☐ No ☒
Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	Yes ☐ No ☒
Can you provide any documentation relevant to the assessment such as previous Phase I or II ESAs, UST closure assessments, site investigations, or other records?	Yes ☐ No ☒
Can you provide any site maps, legal descriptions, or other information that will clearly define the property boundaries?	Yes ☒ No ☐

Please Identify the Following:

Property Owner:	City of Orlando
Owner Representative:	Jessica Frye & Laurie Bolts
Means to Contact:	email: jessica.frye@cityoforlando.net/Laurie.bolts@cityoforlando.net
Reason for Phase I:	Future Development
Type of Property:	Mult - Family Apartments
Type of Transaction:	N/A
Other Reliant Parties (users):	N/A
Deviations from ASTM Standard:	N/A
Special Instructions:	—

USER QUESTIONNAIRE (Part 2)

Do you desire PPM to address any of the issues listed below that are not included in the ASTM scope of work for an additional fee?

ISSUE OR SERVICE	ANSWER	COMMENT
Research Title Records for AULs and Environmental Liens	Yes ☐ No ☒	
Asbestos-containing materials	Yes ☐ No ☒	We have surveys already.
Radon	Yes ☐ No ☒	
Lead-based paint	Yes ☐ No ☒	
Lead in drinking water	Yes ☐ No ☒	
Wetlands	Yes ☐ No ☒	
Regulatory compliance (e.g. UST)	Yes ☐ No ☒	
Cultural and historic resources	Yes ☐ No ☒	
Industrial hygiene	Yes ☐ No ☒	
Health and safety	Yes ☐ No ☒	
Ecological resources	Yes ☐ No ☒	
Endangered species	Yes ☐ No ☒	
Indoor air quality	Yes ☐ No ☒	
Mold	Yes ☐ No ☒	
Biological Agents	Yes ☐ No ☒	
Phase II soil and/or groundwater sampling	Yes ☐ No ☒	
Recommendations in report	Yes ☐ No ☒	
Other	Yes ☐ No ☒	

This User Questionnaire was completed by:

Name:	Jessica Frye		
Title/Company:	Planner II, City of Orlando		
Phone Number:	407-246-3413	Date:	3/27/2018

Please return the User Questionnaire to PPM with the signed Authorization to Proceed.

APPENDIX H



Kelly Eger-Smith, REM

President

Years of Experience: 26

9009 Terrace Oak Court
Windermere, Florida 34786



REGISTRATIONS & CERTIFICATIONS

- Registered Environmental Manager (REM), National Registry of Environmental Professionals (NREP) 2002
- OSHA 40-Hour HAZWOPER 1998; 8-hour HAZWOPER Annual Refresher May 2017
- Human Resource Generalist Certification 2006

EDUCATION

Bachelor of Science, Biology, George Mason University, 1991

Post Baccalaureate Studies, Environmental Engineering, University of Central Florida, 2003-2004

AREAS OF SPECIALIZATION

- Phase I/II Environmental Site Assessments (ESAs)
- Brownfields/Redevelopment
- Contamination/Site Assessments
- Storage Tanks and SPCC Plans
- Environmental Monitoring and Permitting
- Remediation/Cleanup
- Risk Assessment and Feasibility Studies
- Hazardous Materials
- Regulatory Compliance Audits
- Health and Safety
- Training Development and Delivery
- Quality Assurance/Quality Control
- Laboratory Support Services and Data Validation
- Community Outreach and Public Involvement
- Human Resources
- Risk Management

RELEVANT PROJECT EXPERIENCE

- Project Manager for hundreds of Phase I/II ESAs for public and private clients at sites including commercial, retail, industrial, airports, rail yards, marinas, golf courses, roadway corridors, and residential and agricultural land. Public sector clients have included: Florida Department of Transportation (FDOT), Central Florida Expressway Authority (CFX), Greater Orlando Aviation Authority (GOAA), City of Winter Park, City of Orlando, Orange County, City of Orange City, City of Coral Springs, City of Fort Lauderdale, City of Miramar, City of Davie, Palm Beach County, School Board of Broward County, St. Lucie County, Town of Jupiter, Town of Wellington and Treasure Coast Research Park. Private Clients have included: Florida Hospital, North American Coal, Akerman, Bilzen Sumberg, Holland & Knight, Baker & Hostetler, Gray Robinson, Foley & Lardner, Winderweedle Haines, Gunster, Taylor Morrison, KB Homes, Park Square Homes, Ashton Woods Homes, Centerline Homes, and Maronda Homes.
- Project Manager for an air sparge and SVE system project to remediate chlorinated solvents from the soil and groundwater at a former drycleaning facility in Winter Park, Florida. Site is expected to receive closure in 2017.
- Project Manager for an air sparge and SVE system project to remediate dissolved petroleum contaminants from the shallow groundwater at a marina in the Florida Keys. No Further Action without conditions was achieved.
- Project Manager for solid waste landfill monitoring for the City of Orange City and Osceola County. Technical and field support is being provided to PSI/Intertek for Orange County's Young Pine Landfill.
- Project Manager for assessment of an unlicensed landfill and disposal site in Opa Locka, Florida where soil and groundwater contamination and discarded asbestos containing material (ACM) were identified.

- Project Manager for a contamination assessment and evaluation of a dewatering system design and operation for a terminal expansion project at the Fort Lauderdale International Airport.
- Senior Environmental Scientist for numerous projects involving contamination assessment and determination of potential impacts to roadway projects along FDOT and local corridors throughout Florida.
- Senior Environmental Scientist for Contamination Screening Evaluations of 21 miles of Interstate 4 as a member of one of the I-4 Ultimate teams.
- Project Manager for assessment and remediation projects in the FDEP petroleum cleanup reimbursement (pre-approval) program.
- Project Manager for numerous petroleum underground storage tank source removal and assessment projects at a variety of sites. Services also included permitting, construction and reporting.
- Senior Environmental Scientist for project involving evaluation and remediation of arsenic impacts associated with Chromated Copper Arsenate (CCA) lumber at over 100 children's playgrounds in 7 Florida counties.
- Project Manager for Spill Prevention Control and Countermeasure (SPCC) Plan preparation for multiple sites in Florida owned by a national automobile fueling and car wash chain.
- Compliance Auditor for projects at golf courses, dry cleaners and automotive repair facilities.

PRESENTATIONS AND SPEAKING ENGAGEMENTS

- Florida Chamber Environmental Permitting Summer School (*Emerging Issues in Due Diligence*) 2008-2017
- Greater Orlando Builders Association Developers Council (*Golf Course Redevelopment*) 2015
- Florida Association of Environmental Professionals Annual Conference (*Environmental Due Diligence*) 2015
- Urban Land Institute (*Real Estate Development from the Ground Up Series, Women in Land Acquisition*) 2014
- Florida Chamber Growth Management Conference (*Emerging Issues in Due Diligence*) 2010-2011
- Florida Bar Environmental and Land Use Law Annual Update (*Trends in Due Diligence*) 2010

PROFESSIONAL & CIVIC ACTIVITIES

- Board of Directors, American Society for Highway Engineers (ASHE), Central Florida Chapter 2017
- Chairman, Greater Orlando Builders Association (GOBA) Developers Council 2015; Past Chairman for 2016
- Environmental Chair, Greater Orlando Builders Association (GOBA) 2013-2017
- Member, Environmental Land Use & Law Section of the Florida Bar (ELULS) 2015-2017
- Member, Central Florida Association of Environmental Professionals (CFAEP) 2012-2017
- Member, Women in Transportation (WTS) Central Florida Chapter 2017
- Women's Leadership Initiative Committee, Urban Land Institute (ULI) 2013-2016
- Board of Directors, Commercial Real Estate Women (CREW) Orlando 2011-2012
- Executive Board, myregion.org 2006-2012
- Executive Board, Southwest Regional Board of Advisors (serving Polk, Lake & Osceola Counties) 2010-2012
- Board of Directors, Back to Nature Wildlife Refuge 2008-2010
- Board of Directors, Metropolitan Environmental Training Alliance (METRA) 2002-2008
- Graduate, Leadership Orlando, Class 67
- Mentor, Orange County Public Schools 2014-2016