

TABLE 1
Estimated Groundwater Elevation
Sunbridge Parkway PDS - ROADWAY and PONDS
Orange County, Florida
PSI Project No. 07571768

Boring	Station	Offset	Boring Ground Surface Elevation (ft, NAVD)	Measured Groundwater Depth (ft)	Measured Groundwater Elevation (ft, NAVD)	Estimated Normal Seasonal High Groundwater Elevation (ft, NAVD)
			ROAD	WAY		
OC-1	580+00	CL	+69.3	0.75	68.5	+68
OC-2	586+00	CL	+67.4	1	+66.40	+67
OC-3	591+00	CL	+66.6	1.5	+65.10	+66
OC-4	597+00	CL	+65.9	2	+63.90	+66
598+00	to 610+00		ROBERTS	ISLAND SLOUGH		AGS
OC-5	610+00	CL	+65.50	1.5	+64.00	+65.5
OC-6	615+00	CL	+70.70	1.75	+68.95	+69
OC-7	621+00	CL	+74.50	2.5	+72.00	+72
OC-8	627+00	CL	+72.20	2	+70.20	+71
OC-9	633+00	CL	+70.10	2	+68.10	+69.5
OC-10	639+00	CL	+69.20	2.5	+66.70	+69
OC-11	645+00	CL	+68.50	2.25	+66.25	+68
OC-12	651+00	CL	+71.00	3	+68.00	+68.5
OC-13	657+00	CL	+70.30	2.5	+67.80	+68.5
OC-14	663+00	CL	+69.40	2.75	+66.65	+68.5
OC-15	669+00	CL	+70.50	2	+68.50	+69.5
OC-16	675+00	CL	+70.70	1.75	+68.95	+69.5
OC-17	681+00	CL	+70.20	2	+68.20	+69
OC-18	687+00	CL	+71.40	3.5	+67.90	+69
OC-19	693+00	CL	+72.50	3.5	+69.00	+70

Boring	Station	Offset	Boring Ground Surface Elevation (ft, NAVD)	Measured Groundwater Depth (ft)	Measured Groundwater Elevation (ft, NAVD)	Estimated Normal Seasonal High Groundwater Elevation (ft, NAVD)	
OC-20	699+00	CL	+70.50	1	+69.50	+70	
OC-21	705+00	CL	+70.80	2	+68.80	+70	
707+00 t	to 709+00		WETLA	ND / LOWLAND		AGS	
OC-22	714+00	CL	+71.70	0.5	+71.20	+71.5	
OC-23	720+00	CL	+73.40	3	+70.40	+72	
OC-24	726+00	CL	+74.20	3	+71.20	+72	
OC-25	731+00	CL	+70.80	1.5	+69.30	+70.5	
732+00 t	to 737+00		WETLA	ND / LOWLAND		AGS	
OC-26	737+00	CL	+71.50	0.5	+71.00	+71.5	
OC-27	743+00	CL	+73.40	3	+70.40	+71.5	
OC-28	749+00	CL	+72.10	2	+70.10	+71	
OC-29	755+00	CL	+67.90	1.5	+66.40	+67	
OC-30	759+65	-10	+63.50	2	+61.50	+63	
			DISSTON	CANAL			
OC-31	765+35	20	+64.50	5	+59.50	AGS	
765+00 t	to 775+00		WETLAND / LOWLAND				
OC-32	775+50	40	+66.80	4	+62.80	+66.5	
OC-33	782+20	10	+70.60	1	+69.60	+70	
OC-34	787+25	15	+72.00	1.5	+70.50	+71	
OC-35	794+65	-30	+72.10	1.5	+70.60	+71	
OC-36	801+00	-35	+71.40	2	+69.40	+70.5	
OC-37	810+25	-20	+72.20	3	+69.20	+70.5	
OC-38	815+65	-50	+71.90	3.5	+68.40	+70.5	
OC-39	824+25	-15	+70.80	2	+68.80	+70.5	
OC-40	830+00	-15	+69.00	1	+68.00	+69	
OC-41	835+85	5	+67.90	1	+66.90	+68	
836+00 1	to 840+00		WETLA	ND / LOWLAND		AGS	
OC-42	844+25	-85	+68.30	1	+67.30	+68	
OC-43	850+00	-85	+68.50	1.5	+67.00	+68	

Boring	Station	Offset	Boring Ground Surface Elevation (ft, NAVD)	Measured Groundwater Depth (ft)	Measured Groundwater Elevation (ft, NAVD)	Estimated Normal Seasonal High Groundwater Elevation (ft, NAVD)
OC-44	857+25	-85	+70.00	1	+69.00	+69
OC-45	863+00	-85	+68.70	2	+66.70	+68.5
OC-46	869+35	-85	+69.50	0.5	+69.00	+69.5
OC-47	876+85	-25	+70.30	1	+69.30	+70
879+00 to 911+00			WETLA	ND / LOWLAND		AGS
OC-48	892+80	-60	+70.20	0.75	+69.45	+70
OC-49	898+15	-35	+73.50	0.75	+72.75	+73
OC-50	903+00	CL	+76.5	1	+75.5*	+74
OC-51	909+05	25	+76.5	1	+75.5*	+74.5
			PON	IDS		
PB-1	865+75	-170	+68.92	0	+68.92	+69
PB-2	851+40	80	+68.13	0	+68.13	+68
PB-3	825+95	-265	+70.18	1.5	+68.68	+70
PB-4	799+80	-340	+71.21	1	+70.21	+70.5
PB-5	767+65	430	+67.03	4	+63.03	+65
PB-6	892+20	-460	+70.30	2	+68.30	+70

NOTES:

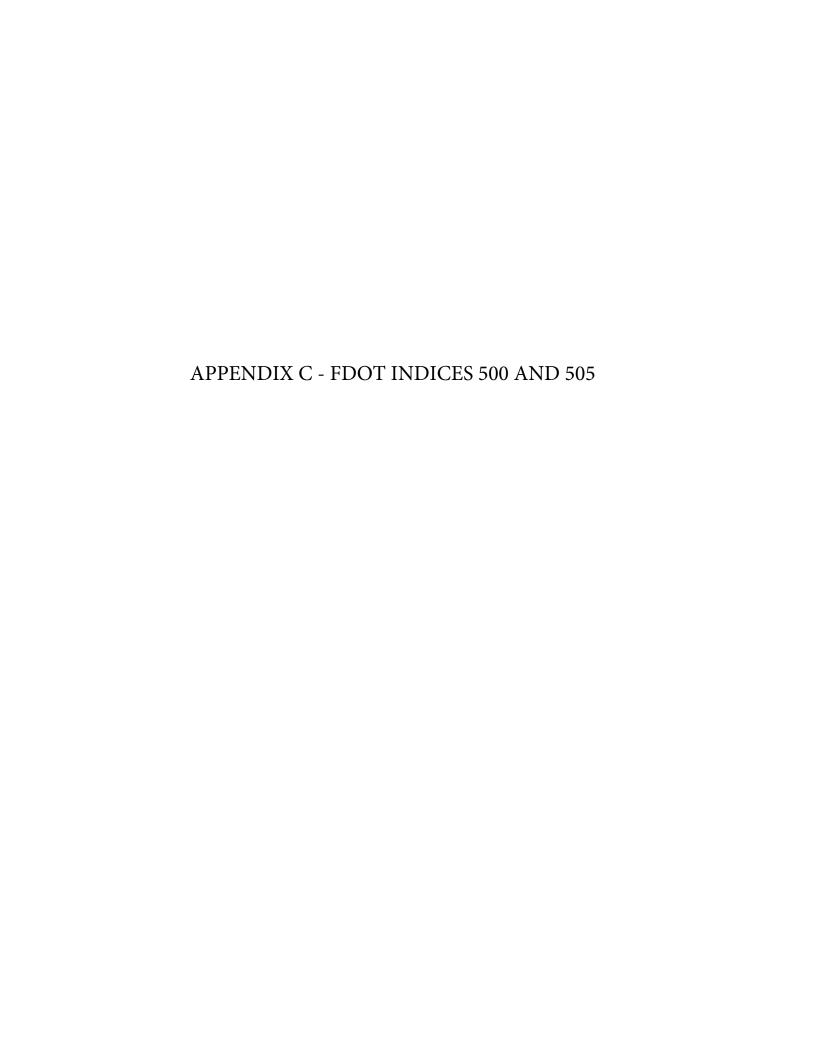
- 1) AGS Indicates estimated normal seasonal high groundwater elevation anticipated to be above the existing ground surface. Environmental indicators such as observed hydroperiod markers should be used to estimate the normal seasonal high groundwater elevation at these locations.
- 2) Ground surface and groundwater elevations interpolated from topographic survey plan provided to PSI.
- * Borings performed following heavy rain activity

TABLE 2 Summary of Cemented Sand and Very Dense Sand Locations SUNDBRIDGE PARKWAY PDS Orange County, Florida PSI Project No. 07571768

Boring	Station	Offset	Material Type	Approximate Depth Range of Layer (ft)
		ROAD	WAY	
OC-1	580+00	CL	Very Dense Sand	8 to 10
OC-2	586+00	CL		
OC-3	591+00	CL		
OC-4	597+00	CL		
OC-5	609+00	CL		
OC-6	615+00	CL		
OC-7	621+00	CL		
OC-8	627+00	CL	Very Dense Sand	18 to 20
OC-9	633+00	CL	Cemented Sand / Very Dense Sand	4 to 10
OC-10	639+00	CL	Cemented Sand / Very Dense Sand	2 to 13.5
OC-11	645+00	CL	Cemented Sand / Very Dense Sand	2 to 10
OC-12	651+00	CL	Cemented Sand	6 to 13.5
OC-13	657+00	CL	Cemented Sand	8 to 13.5
OC-14	663+00	CL	Cemented Sand	8 to 13.5
OC-15	669+00	CL	Cemented Sand	6 to 13.5
OC-16	675+00	CL	Cemented Sand / Very Dense Sand	4 to 10
OC-17	681+00	CL	Cemented Sand	8 to 18.8
OC-18	687+00	CL		
OC-19	693+00	CL	Cemented Sand	13.5 to 18.5
OC-20	699+00	CL	Cemented Sand	13.5 to 20
OC-21	705+00	CL		
OC-22	714+00	CL	Cemented Sand	13.5 to 20
OC-23	720+00	CL	Cemented Sand / Very Dense Sand	8 to 20
OC-24	726+00	CL	Cemented Sand	13.5 to 20
OC-25	731+00	CL	Cemented Sand	8 to 13.5
OC-26	737+00	CL	Cemented Sand / Very Dense Sand	8 to 18.5
OC-27	743+00	CL	Cemented Sand	13.5 to 18.5
OC-28	749+00	CL	Very Dense Sand	4 to 15
OC-29	755+00	CL	Cemented Sand / Very Dense Sand	4 to 15

Boring	Station	Offset	Material Type	Approximate Depth Range of Layer (ft)
OC-30	759+65	-10		
OC-31	765+35	20		
OC-32	775+50	40		
OC-33	782+20	10		
OC-34	787+25	15		
OC-35	794+65	-30	Very Dense Sand	8 to 20
OC-36	801+00	-35	Very Dense Sand	6 to 20
OC-37	810+25	-20	Cemented Sand / Very Dense Sand	6 to 13.5
OC-38	815+65	-50	Very Dense Sand	8 to 10
OC-39	824+25	-15	Cemented Sand / Very Dense Sand	6 to 13.5
OC-40	830+00	-15	Cemented Sand / Very Dense Sand	6 to 13.5
OC-41	835+85	5		
OC-42	844+25	-85	Very Dense Sand	5 to 10
OC-43	850+00	-85		
OC-44	857+25	-85	Very Dense Sand	8 to 10
OC-45	863+00	-85		
OC-46	869+35	-85	Very Dense Sand	8 to 20
OC-47	876+85	-25		
OC-48	892+80	-60		
OC-49	898+15	-35	Very Dense Sand	18.5 to 20
OC-50	903+00	CL	Very Dense Sand	8 to 13.5
OC-51	903+01	CL	Very Dense Sand	
		PON	DS	
PB-1	865+75	-170		
PB-2	851+40	80		
PB-3	825+95	-265	Very Dense Sand	6 to 10
PB-4	799+80	-340		
PB-5	768+65	430		
PB-6	892+00	-460		

NOTE: Cemented sand / very dense sand may be present in between borings at at other locations away from the borings.



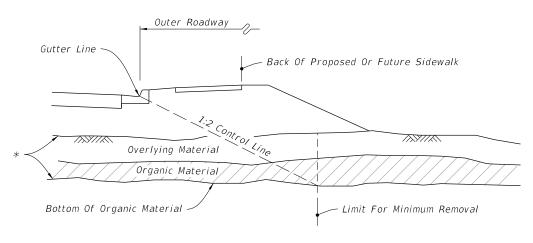
Control Line Set By Normal Shoulder Point Whether Or Not Shoulder Gutter Is Used Outer Roadway Organic Material Bottom Of Organic Material Limit For Minimum Removal ~

WITH OVERBURDEN - HALF SECTION

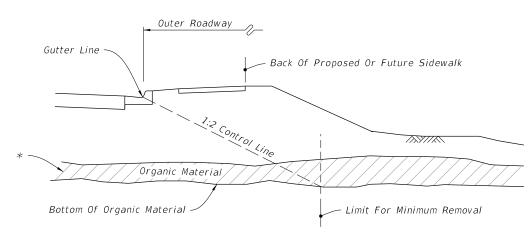
WITHOUT OVERBURDEN - HALF SECTION

CONSTRUCTION OF FLUSH SHOULDER ROADWAY =

CONSTRUCTION OF CURBED ROADWAY:



WITH OVERBURDEN - HALF SECTION



WITHOUT OVERBURDEN - HALF SECTION

*Remove overlying material and organic material within the limits shown and backfill in accordance with Index 505, unless approved otherwise by the District Geotechnical Engineer; The limits include full median width when applied to divided facilities with median widths up to 64'; When median width is greater than 64' and for bifurcated roadways the organic material removal limits will be set by a 1:2 control line complimentary to the outer roadway that will accommodate one future median lane on each roadway unless specified otherwise by the plans.

GENERAL NOTES:

DESCRIPTION:

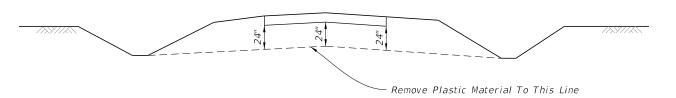
- 1. All details shown on this Index for removal of organic and plastic materials apply unless otherwise shown on the plans.
- 2. Utilize excavated materials in accordance with Index 505.
- 3. Where organic or plastic material is undercut, backfill with suitable material in accordance with Index 505, unless otherwise shown on the plans.
- 4. The term "Plastic Material" used in this Index in conjunction with removal of plastic soil is as defined under soil classifications for Plastic (P) and High Plastic (H) on Index 505.
- 5. See Index 506 for miscellaneous earthwork details.

- 6. The term "Organic Material" as used on this Index is defined as any soil which has an average organic content greater than five (5.0) percent, or an individual organic content test result which exceeds seven (7.0) percent. Remove organic material as shown on this Index and the plans unless directed otherwise by the District Geotechnical Engineer. Determine the average organic content from the test results from a minimum of three randomly selected samples from each stratum. Perform tests in accordance with AASHTO T267 on the portion of a sample passing the No. 4 sieve.
- 7. In areas of curbed roadway, where underdrain is to be constructed beneath the proposed pavement, the grade of the underdrain filter material will not extend above the bottom of the stabilized section of the subgrade. Gradation of the filter material must conform to Standard Specifications. The minimum grade of underdrain pipe is 0.02.

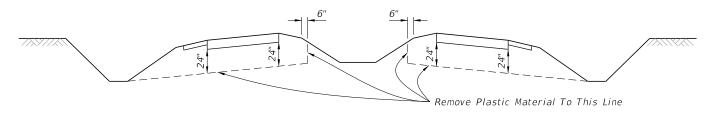
GENERAL NOTES AND REMOVAL OF ORGANIC MATERIAL

REVISION 11/01/16

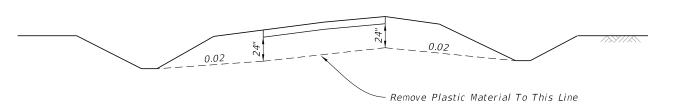
FY 2017-18 **DESIGN STANDARDS** SHEET



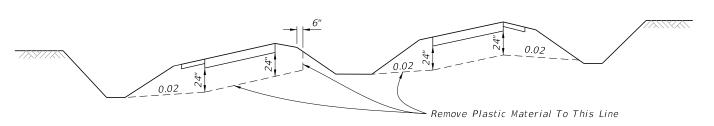
TYPICAL CUT SECTION ON TANGENT



TYPICAL CUT SECTION ON TANGENT



TYPICAL CUT SECTION ON SUPERELEVATION

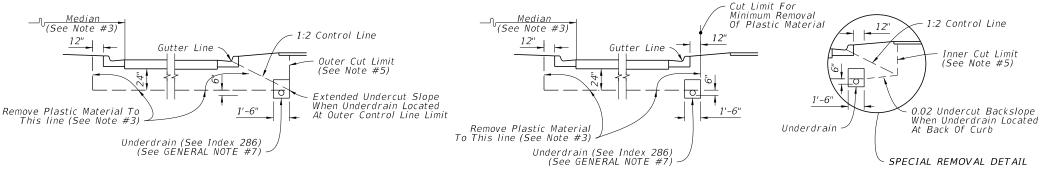


TYPICAL CUT SECTION ON SUPERELEVATION

=DIVIDED FREEWAYS, ARTERIALS, MAJOR COLLECTORS HAVING FLUSH === MEDIANS, ON UNDIVIDED ARTERIALS AND MAJOR COLLECTORS

= $INTERSTATE\;FACILITIES,\;FREEWAYS,\;DIVIDED\;ARTERIALS=$ AND MAJOR COLLECTORS HAVING DEPRESSED MEDIANS

NOTES:



1. See Sheet 1 for the GENERAL NOTES.

2. When the typical cut details are applied to minor collectors and local facilities, the undercut may be reduced from 24" to 18".

3. Where frequency of median breaks indicates that it is impractical to leave plastic material in the median, the designer may elect to indicate total removal of this material. If during construction it becomes apparent, due to normal required construction procedures, that it is impractical to leave the plastic material in the median, total removal of this material shall be approved by the Engineer.

4. Refer to roadway cross sections to determine whether minimum or preferable removal is used.

5. Where the Preferable Removal method is shown in the plans and it is impossible to place the underdrain at the Outer Cut Limit due to conflict with storm drain trunk lines, remove to Inner Cut Limit and place underdrain at location shown for Minimum Removal. (See Special Removal Detail)

6. Cross slopes of 0.02 shown above are minimums. Follow the cross slope of the pavement to the extent possible.

CONSTRUCTION AND LOCATION OF UNDERDRAIN IN CURBED ROADWAY (See Note #4)

REMOVAL OF PLASTIC MATERIAL

REVISION 11/01/16

DESCRIPTION:

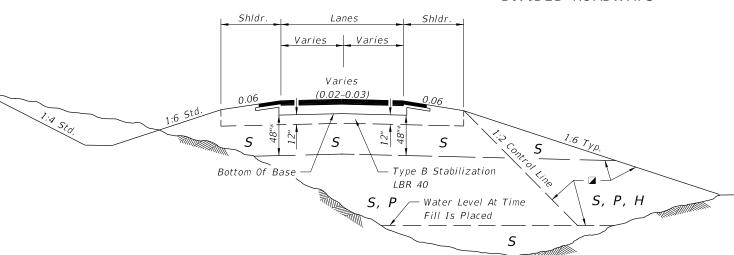
PREFERABLE REMOVAL

FY 2017-18 **DESIGN STANDARDS**

MINIMUM REMOVAL

INDEX NO. 500

SHEET NO. 2 of 2



<u>SYMBOL</u>	<u>SOIL</u>	CLASSIFICATION (AASHTO M 145)
S	Select	A-1, A-3, A-2-4 ***
Р	Plastic	A-2-5, A-2-6, A-2-7, A-4, A-5, A-6, A-7 (ALL WITH LL < 50)
Н	High Plastic	A-2-5, A-2-7, A-5 Or A-7 (ALL WITH LL > 50)
М	Muck	Δ-8

Classification listed left to right in order of preference.

- ☑ See General Notes Nos. 4 & 5 for utilization of soils classified as organic material or muck.
- ** Certain types of A-2-4 material are likely to retain excess moisture and may be difficult to dry and compact. They should be used in the embankment above the water level existing at time of construction. They may be used in the subgrade portion of the roadbed when approved by the District Materials Engineer. A-2-4 material placed below the existing water level must be nonplastic and contain less than 15% passing the No. 200 U.S. Standard sieve.
- * For cut sections this dimension may be reduced to 24"; see Index No. 500. For minor collectors and local facilities this dimension may be reduced to 18".

FLEXIBLE PAVEMENT

UNDIVIDED ROADWAY

GENERAL NOTES

- 1. Roadway dimensions are representative. Subgrade dimensions and control lines are standard. The details shown on this Index do not supersede the details shown in the plans or on Index Nos. 500 or 506.
- 2. Plastic (P) soils may be placed above the existing water level (at the time of construction) to within 4 feet of the proposed base. It should be placed uniformly in the lower portion of the embankment for some distance along the project rather than full depth for short distances.
- 3. High Plastic (H) soils excavated within the project limits may be used in embankment construction as indicated on this index. High Plastic soils are not to be used for embankment construction when obtained from outside the project limits.
- 4. Select (S) soils having an average organic content of more than two and one-half (2.5) percent, or having an individual test value which exceeds four (4) percent, shall not be used in the subgrade portion of the roadbed. Select (S), Plastic (P), or High Plastic (H) soils having an average organic content of more than five (5) percent, or an organic content individual test result which exceeds seven (7) percent, shall not be used in the portion of embankment inside the control line, unless written authorization is provided by the District Geotechnical Engineer; these soils may be used for embankment construction outside the control line, unless restricted by the plans or otherwise specified in the plans, provided they can be compacted sufficiently to sustain a drivable surface for operational vehicles as approved by the Engineer. Average organic content shall be determined from the test results from a minimum of three randomly selected samples from each stratum or stockpile of a particular material. Tests shall be performed in accordance with AASHTO T 267 on the portion of a sample passing the No. 4 sieve.
- 5. Highly organic soils, composed primarily of partially decayed organic matter, often dark brown or black in color with an odor of decay, and sometimes fibrous, shall be designated as muck. Further, any stratum or stockpile of soil which contains pockets of highly organic material may be designated as Muck (M). Highly organic soils shall not be used within the subgrade or embankment portion of the roadbed, with the exception of muck used as a supplement to construct a finish soil layer as described in Section 162 of the FDOT Standard Specifications.

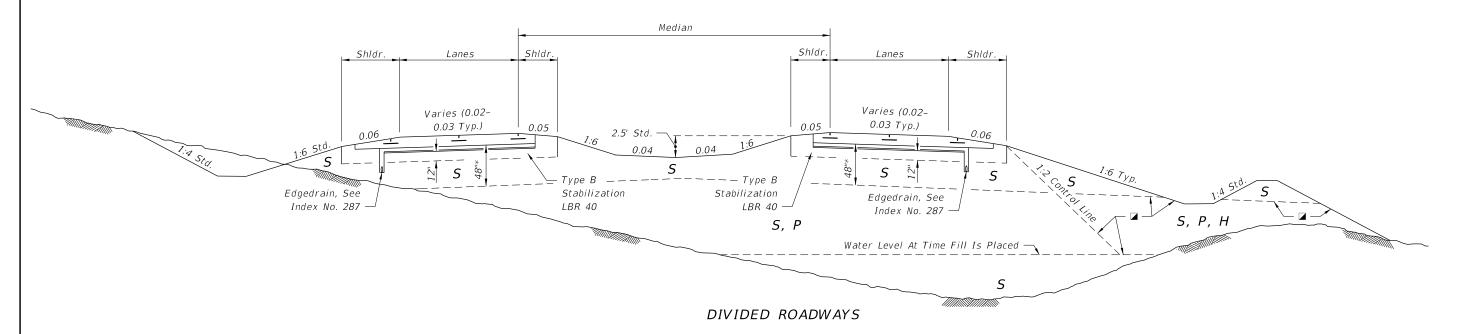
DESIGN NOTES

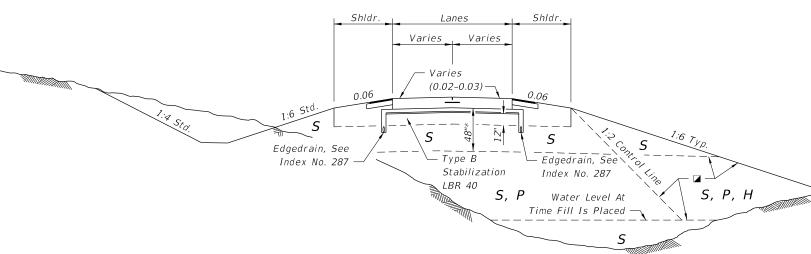
- 1. The designer shall take into consideration the expectancy of roadway widening to the outside, and where widening is anticipated, specify in the plans the location of the future widening control line for utilization of High Plastic (H) soils and/or soils classified as organic material in the embankment.
- 2. The designer shall take into consideration the position of the drainage swales in the portion of the embankment where Plastic (P) soils, High Plastic (H) soils, or soils classified as organic material would be allowed. The designer shall limit the use of Plastic (P) soils, High Plastic (H) soils, and/or soils classified as organic material to locations that will not inhibit the infiltration of stormwater from the swales.

REVISION 07/01/07

DESCRIPTION:

FY 2017-18 **DESIGN STANDARDS**





UNDIVIDED ROADWAY

<u>SYMBOL</u>	<u>SOIL</u>	CLASSIFICATION (AASHTO M 145)
S	Select	A-1, A-3, A-2-4 **
P	Plastic	A-2-5, A-2-6, A-2-7, A-4, A-5, A-6, A-7 (ALL WITH LL < 50)
Н	High Plastic	A-2-5, A-2-7, A-5 Or A-7 (ALL WITH LL > 50)
М	Muck	Δ-8

Classification listed left to right in order of preference.

- ☑ See General Notes Nos. 4 & 5 for utilization of soils classified as organic material or muck.
- ** Certain types of A-2-4 material are likely to retain excess moisture and may be difficult to dry and compact. They should be used in the embankment above the water level existing at time of construction. They may be used in the subgrade portion of the roadbed when approved by the District Materials Engineer. A-2-4 material placed below the existing water level must be nonplastic and contain less than 15% passing the No. 200 U.S. Standard sieve.
- * For cut sections this dimension may be reduced to 24"; see Index No. 500. For minor collectors and local facilities this dimension may be reduced to 18".

RIGID PAVEMENT - TREATED PERMEABLE BASE OPTION

REVISION 07/01/09

DESCRIPTION:

FY 2017-18 DESIGN STANDARDS

INDEX NO. 505

DESIGN NOTE

Permeable Base (ATPB) or Cement Treated Permeable Base (CTPB) as

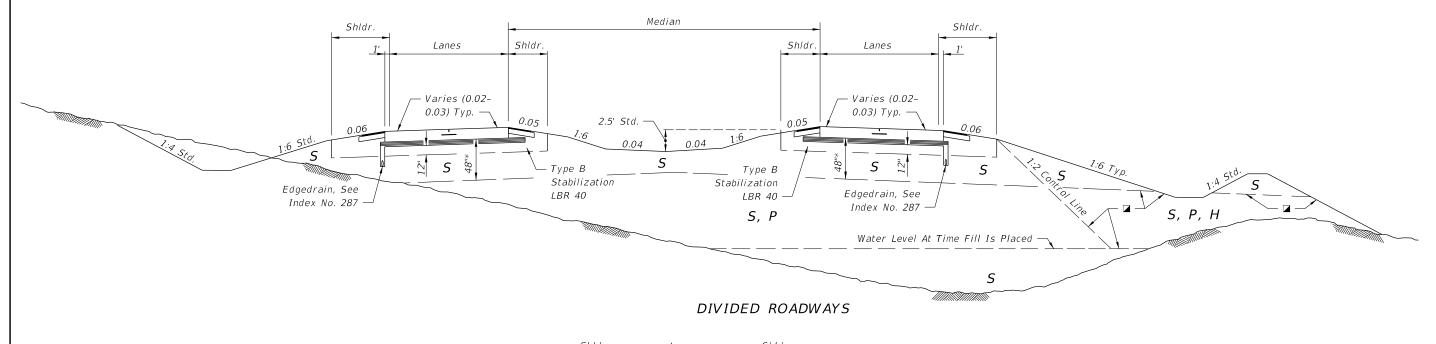
2" Type SP. This will be placed on a working platform using 12" of

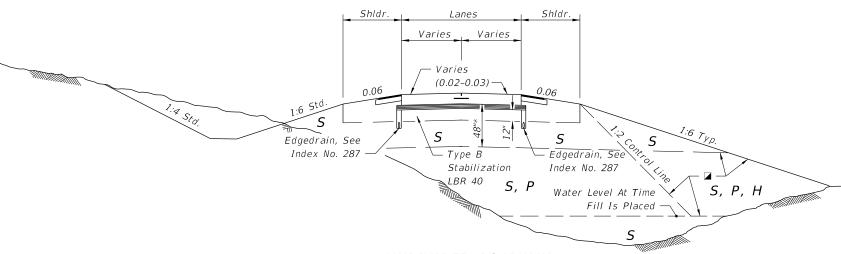
identified in the plans. This will be placed on a separator layer using

1. Concrete pavement is to be placed over 4" of Asphalt Treated

Type B Stabilization.

SHEET NO. 2 of 4





UNDIVIDED ROADWAY

<u>SYMBOL</u>	<u>SOIL</u>	CLASSIFICATION (AASHTO M 145)
S	Select	A-1, A-3, A-2-4 **
Р	Plastic	A-2-5, A-2-6, A-2-7, A-4, A-5, A-6, A-7 (ALL WITH LL < 50)
Н	High Plastic	A-2-5, A-2-7, A-5 Or A-7 (ALL WITH LL > 50)
М	Muck	A-8

Classification listed left to right in order of preference.

- \blacksquare See General Notes Nos. 4 & 5 for utilization of soils classified as organic material or muck.
- ** Certain types of A-2-4 material are likely to retain excess moisture and may be difficult to dry and compact.

 They should be used in the embankment above the water level existing at time of construction. They may be used in the subgrade portion of the roadbed when approved by the District Materials Engineer. A-2-4 material placed below the existing water level must be nonplastic and contain less than 15% passing the No. 200 U.S. Standard sieve.
- * For cut sections this dimension may be reduced to 24"; see Index No. 500. For minor collectors and local facilities this dimension may be reduced to 18".

RIGID PAVEMENT - ASPHALT BASE OPTION

LAST CONTREVISION CONTREVISION CONTREVISION CONTRE

DESCRIPTION:

FDOT

FY 2017-18
DESIGN STANDARDS

EMBANKMENT UTILIZATION

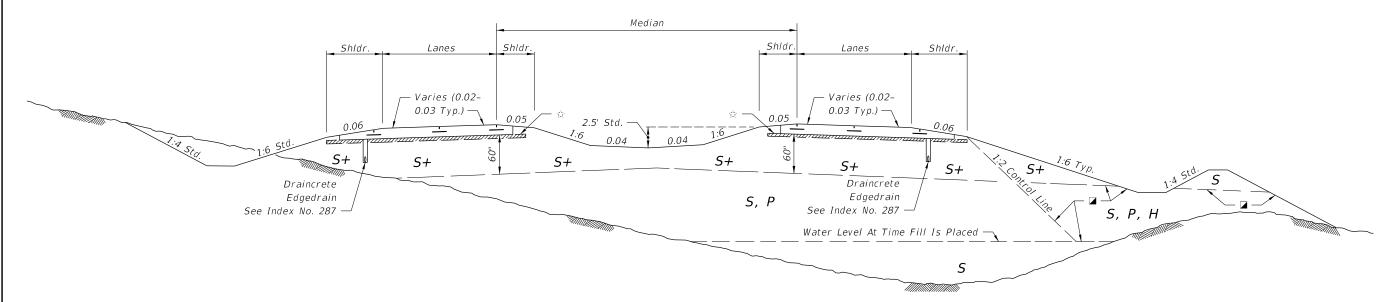
INDEX NO. **505**

DESIGN NOTE

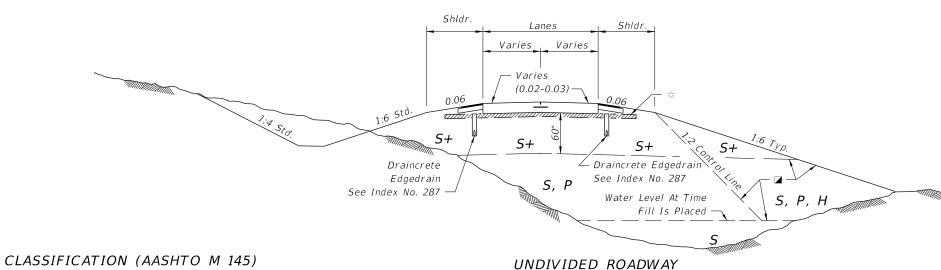
1. Concrete pavement is to be placed over Optional Base Group 1 Type B-12.5 only Asphalt Base as identified in the plans. This will be

placed on a working platform using 12" of Type B Stabilization.

SHEET NO. 3 of 4



DIVIDED ROADWAYS



<u>SYMBOL</u>	<u> </u>	CLASSIFICATION (AASHTO M 145)	UN
5	Select	A-1, A-3, A-2-4 **	
S+	Special Select	A-3 *** With Minimum Average Lab Permeability of 5x10 ⁻⁵ cm/sec. (0.14 ft./day) as per AASHTC) T 215

Plastic A-2-5, A-2-6, A-2-7, A-4, A-5, A-6, A-7 (ALL WITH LL<50)

High Plastic A-2-5, A-2-7, A-5 Or A-7 (ALL WITH LL>50)

Muck A-8

DESCRIPTION:

Classification listed left to right in order of preference.

☑ See General Notes Nos. 4 & 5 for utilization of soils classified as organic material or muck.

*** When allowed by the plans, some types of A-2-4 material may be approved in writing by the District Materials Engineer. This material must meet the minimum lab permeability requirement, be nonplastic, and not exceed 12% passing the No. 200 U.S. Standard sieve.

** Certain types of A-2-4 material are likely to retain excess moisture and may be difficult to dry and compact. They should be used in the embankment above the water level existing at time of construction. A-2-4 material placed below the existing water level must be nonplastic and contain less than 15% passing the No. 200 U.S. Standard sieve.

☆ 3" of #57 or #89 Coarse Aggregate Mixed Into Top 6".

RIGID PAVEMENT - SPECIAL SELECT SOIL OPTION

REVISION 11/01/16

FY 2017-18 DESIGN STANDARDS

INDEX NO. 505

Note: SPECIAL SELECT SOIL OPTION may be used only when approved in

writing by the District Materials Engineer and shown in the plans.

SHEET NO. 4 of 4

Appendix H Contamination Screening Evaluation Report by Professional Services Industries, Inc.



CONTAMINATION SCREENING EVALUATION REPORT

For

SUNBRIDGE PARKWAY CORRIDOR OSCEOLA COUNTY LINE TO OUC RAILROAD ORLANDO, ORANGE COUNTY, FLORIDA



Prepared for

TAVISTOCK EAST SERVICES, LLC

6900 Tavistock Lake Boulevard, Suite 200 Orlando, Florida 32827

Prepared by

PROFESSIONAL SERVICE INDUSTRIES, INC.

1748 33rd Street Orlando, Florida 32837 407-304-5560

PSI PROJECT NUMBER: 06633312

July 28, 2017

Jeff Townsend, LEP, REPA Environmental Professional Principal Consultant

Vicki B. Lewis, LEP, REPA Environmental Professional Principal Consultant

TABLE OF CONTENTS

			PAGE
1.0	1.1 1.2	Findings and Conclusions Recommendations	1
2.0	1NTRO 2.1	ODUCTIONPurpose and Scope	_
	2.1	Special Terms and Conditions	
	2.3	Methodology And Resources	
	2.4	Limitations And Exceptions Of Assessment	
	2.5	Significant Assumptions	
3.0	PROJ	JECT DESCRIPTION	6
4.0	LAND) USES	7
	4.1	Current Land Use	
	4.2	Future Land Use	
5.0	HYDR	ROGEOLOGIC FEATURES	8
0.0	5.1	Geology/Hydrogeology	
	5.2	USGS Topo Map Review	
	5.3	USDA SCS Soil Survey Review	8
6.0	HISTO	ORICAL INFORMATION REVIEW	10
	6.1	Aerial Photograph Review	11
	6.2	City Directory Review	
	6.3	Sanborn Map Review	
	6.4	Prior Report Review	
7.0		JLATORY RECORDS REVIEW AND POTENTIAL RANKING	
	7.1	Environmental Regulatory Records Review	
	7.2 7.3	Project Impacts and Contamination Potential Rating Other Regulatory Information	
8.0		RECONNAISSANCE	
	8.1	Observations	
9.0		CLUSIONS AND RECOMMENDATIONS	
		ndings and Conclusions	
	9.2	Recommendations	16
10.0		RESENTATIONS	
	10.1	Warranty	
	10.2	Use By Third Parties	17
APPE	NDICE	S	
Append	d γih	Figures and Maps	
Append		Photographs	
Append	dix C	Interview Documentation	
Append		Regulatory Documentation	
Append		Credentials Bibliography	

1.0 EXECUTIVE SUMMARY

Professional Service Industries, Inc. (PSI) has conducted a Contamination Screening Evaluation Report (CSER) of the study corridor, Sunbridge Parkway, commencing at the Osceola County, Florida line in the south section and terminating approximately 1,400 feet northwest of the OUC The Reliable One (OUC) Railroad in the north section in Orange County, Florida. Additionally, five proposed pond locations in the north-central section were included within the study area. The CSER was performed in accordance with the contract between Tavistock East Services, LLC (Tavistock) and PSI received on May 11, 2017.

The purpose of this CSER was to evaluate the risk of encountering petroleum or hazardous substance impacted facilities along the study corridor. This study was conducted in general accordance with the methodology described in Chapter 22 of the Florida Department of Transportation (FDOT) Project Development and Environmental (PD&E) Manual - 2016 Version and American Society for Testing and Materials (ASTM) E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

The project corridor is located in Section 1, Township 24 South, Range 31 East, and in Sections 6, 7, 18, 19, 30, and 31, Township 24 South, Range 32 East, as referenced on the "Narcoossee NW, FLA" and "Narcoossee, FLA" United States Geological Survey (USGS) topographic (Topo) maps. The study corridor is generally located north of the Osceola County, Florida line to a point northwest of the OUC Railroad in Orlando, Orange County, Florida. The majority of the study corridor consists of agricultural land uses, with residential and undeveloped land present.

The study corridor totals approximately 30,000 linear feet. For the purposes of this report, the area assessed included approximately 250 feet east and west from the center line of the corridor, and five proposed pond locations. The proposed pond locations (Ponds 1, 2, 3, 4, and 5) are situated on the north side of the Disston Canal and south side of Weewahootee Road.

The following figures depicting the study corridor are included in Appendix A:

- Figure 1, A Site Vicinity Aerial Photograph Map,
- Figure 2, A USGS Topo Map,
- Figure 3, A Land Use Map, and
- Figure 4, A Soils Map.

1.1 Findings and Conclusions

Based on PSI's review of the EDR, Inc. (EDR) Radius Map Report, site reconnaissance, aerial photograph review, city directory review, interviews, and file review conducted on the Florida Department of Environmental Protection's (FDEP's) on-line database, no High or Medium Risk sites have been identified. One Low Risk site was identified (Please refer to Section 7 of this report for risk rating definitions).

Map ID No. (Site No.)	Name	Address	Risk	Potential Contaminant of Concern (COC)
1	OUC Railroad	Approximately 1,600 feet north of Weewahootee Road	Low	Pesticides, Metals, Petroleum



Please note that the OUC railroad line and right-of-way traverses through the north end of the corridor. While no information indicating the misuse or misapplication of herbicides, or the misuse or improper placement of creosote-covered railroad ties was obtained during this assessment, in certain instances, the chemicals historically applied to the rail line and chemicals associated with railroad ties historically placed on the right-of-way could be persistent and not biodegrade. As with any land that has been developed as a railroad right-of-way, there exists the possibility that herbicides have been applied or creosote-covered railroad ties placed, which may have impacted the property. However, PSI considers the presence of this railroad right-of-way to be evidence of a low risk in connection with the corridor area at this time given the length of time it has been present.

1.2 Recommendations

Based on investigation of the property for evidence of potential contamination issues and other environmental issues, no additional assessment appears warranted at this time.



2.0 INTRODUCTION

2.1 Purpose and Scope

This CSER was performed to search for evidence of potential impact issues that may have an adverse environmental impact upon the study corridor. Based upon information provided to PSI, this CSER was conducted as part of a roadway project for Sunbridge. The study corridor commences at the Osceola County, Florida line in the south section and terminates approximately 1,400 feet northwest of the OUC Railroad in the north section in Orange County, Florida. The assessment included records review, interviews, and reconnaissance to evaluate whether such conditions exist in connection with the property. The protocol utilized for this CSER was in general accordance with the requirements of Chapter 22 of the FDOT PD&E Manual - 2016 Version and ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. This report includes documentation to support the analysis, opinions and conclusions as presented.

2.2 Special Terms and Conditions

Authorization

Authorization to perform this assessment was given on May 10, 2017, by Mr. Jim Zboril, representing Tavistock East Services, LLC (Tavistock). The scope of work was conducted in accordance with PSI Proposal No. 0663-202208 executed between Tavistock and PSI and supplemental correspondence.

Property Access

Instructions as to the location of the property, access, and an explanation of the property and facilities to be assessed were provided by Mr. Jeffrey J. Newton, P.E. of Donald W. McIntosh Associates, Inc.

2.3 Methodology And Resources

Reconnaissance

Ground reconnaissance was conducted on June 20 and 30, 2017 by Ms. Jennifer Hamilton, Mr. Rene Perez, and Mr. Jeff Townsend of PSI. The ground reconnaissance consisted of observing the periphery of the property and viewing the site from accessible adjacent public thoroughfares. Interior portions of the property were systematically traversed to provide an overlapping field of view, wherever possible. Visual reconnaissance of adjoining properties was limited to areas and facilities that were readily observable from the subject property or from public access areas. Site reconnaissance was conducted to determine sites with a potential to adversely impact the study corridor. Photographs were taken to document the features observed during the reconnaissance and environmental conditions of concern, where possible. A photographic log and copies of the photographs are included in Appendix B.

Interviews

Interviews were conducted with persons as noted in the following table. Records of Communication from interviews are included in Appendix C. Pertinent information reported by the interviewed parties is discussed in appropriate sections of the report.



Name	Title/Function	Affiliation	Date	Contact No.
Mr. Larry Kauffman	Chairman	Tavistock	Various	407-971-8850
Mr. Jeffrey J. Newton	Vice President	Donald McIntosh	Various	Email
		Associates, Inc.		
Mr. JD Humpherys	Asset Manager	Suburban Land Reserve,	6/12/2017	Email
		Inc.		
Mr. David Wright	Environmental	Deseret Ranches of Florida	6/10/2017	Email
	Engineer			
Records Department	Local Regulator	Orange County	6/21/2017	407-836-1400
		Environmental Protection		
		Division (OCEPD)		
Ms. Patricia Hilton	State Regulator	FDEP Central District	Various	407-897-4100
	Assistant			
Records Department	Local Regulator	Orange County Fire Rescue	6/22/2017	407-836-9000
		(OCFR)		

Additional interviews were conducted with adjoining property owners and tenants. However, no useful historical information regarding the study corridor was provided.

Environmental Regulatory Database Information

Information for the standard Federal and state environmental record sources specified in ASTM Standard E 1527-13 were obtained through EDR. The database information was reviewed to help identify evidence of potential contamination issues in connection with the study corridor. Additionally, where possible, PSI has researched the FDEP regulatory databases for facilities located within the study corridor to help identify the level of risk for each suspect site in connection with the study corridor. Copies of the EDR research data and a description of the databases are included in Appendix D of this report.

Historical Use Information

A history of the previous uses of the property, and properties in the surrounding area to the extent that this information was revealed in the course of researching the study corridor, was developed consistent with practices specified in Chapter 22 of FDEP PD&E Manual – 2016 Version. From the standard historical sources specified in the ASTM Standard E 1527-13, PSI reviewed those sources listed below. Copies of representative historical source information are provided in applicable Appendices.

Historical Data Sources	Years Reviewed	Data Source/Publisher	Note
Aerial Photographs	1947, 1954, 1969	University of Florida Digital	
		Collections: http://ufdc.ufl.edu/aerials	
Aerial Photographs	1970, 1973, 1974, 1978, 1984,	FDOT: https://fdotewp1.dot.state.fl.us/	
	1994	AerialPhotoLookUpSystem/	
Aerial Photographs	1995, 1999, 2002-2008, 2010,	Google Earth	
	2012-2016		
Aerial Photographs	2001, 2003, 2004, 2006-2017	Orange County Property Appraiser	
		(OCPA) website	
USGS Topo Maps	1953, 1970	"Narcoossee, FL"	
USGS Topo Maps	1953, 1970, 1980	"Narcoossee NW, FL"	



Historical Data Sources	Years Reviewed	Data Source/Publisher	Note
Local Street Directories		Piedmont Directory Company, R. L. Polk & Company, R. L. Polk	
	1972, 1976, 1981, 1986, 1991,	Company, Publishers, Hill-Donnelly	
	2000, 2005, 2010, 2014	Corporation, Hill-Donnelly	
		Information Services, and EDR	
		Digital Archive as provided by EDR	
Fire Insurance Maps	Unmapped Property	EDR	NA
Note Key:			
NA = Not Available			

Other Resources & Environmental Professional Qualifications

Other resources and information accessed for purposes of this CSER are discussed in appropriate sections of the report. Published references used in the completion of this CSER not previously listed are cited at the location they are referenced in the report. Credentials and qualifications of the environmental professionals responsible for preparation of this report are included in Appendix D.

2.4 Limitations And Exceptions Of Assessment

Along with all of the limitations set forth in various sections of the Chapter 22 CSER protocol, the accuracy and completeness of this report is necessarily limited by the following:

- Access Limitations The interior of the private residence in the north section of the study corridor was not accessed. Please note, however, PSI observed the exterior of the private residence in the study corridor.
- Physical Obstructions to Observations While a thorough ground inspection was conducted where possible, the presence of wet areas of heavy ground vegetation prevented a complete visual inspection.
- Outstanding Information Requests PSI contacted the OCFR, the OCEPD, and the Florida Highway Authority for information regarding the study corridor and surrounding vicinity. To date, no response has been received.
- Other The scale of the aerial photographs reviewed and the presence of dense tree canopies
 prevented a close inspection of properties along the study corridor.

2.5 Significant Assumptions

During the preparation of this report, PSI has made the following assumptions in the development of the findings and conclusions of this CSER:

- Groundwater Flow Direction The direction of regional groundwater flow was estimated through observations made during on-site reconnaissance, review of the USGS "Narcoossee, FL" and "Narcoossee NW, FL" Topo maps, and reviewed regulatory information.
- Regulatory Agency Information PSI assumes that all information provided by EDR regarding regulatory status of facilities within the AMSD is complete, accurate, and correct.
- Other Regulatory Information PSI considers all other information obtained from regulatory or enforcement agencies to be complete, accurate, and current.
- Interviews PSI assumes that all information provided through interviews is complete, accurate, and unbiased



3.0 PROJECT DESCRIPTION

The project corridor is located in Section 1, Township 24 South, Range 31 East, and in Sections 6, 7, 18, 19, 30, and 31, Township 24 South, Range 32 East, as referenced on the "Narcoossee NW, FLA" and "Narcoossee, FLA" USGS Topo maps. The study corridor commences at the Osceola County, Florida line in the south section and terminates approximately 1,400 feet northwest of the OUC Railroad in the north section in Orange County, Florida. The study corridor generally consists of agricultural land uses with residential and undeveloped land present.

The study corridor totals approximately 30,000 linear feet. For the purposes of this report, the area assessed included approximately 250 feet from the center line of the corridor. Five proposed pond locations were also included in the study corridor. The proposed pond locations (Ponds 1, 2, 3, 4, and 5) are situated on the north side of the Disston Canal and south side of Weewahootee Road. The address for the private residence was noted as 17122 Wewahootee Road.

A site vicinity aerial photograph map is provided as Figure 1, Appendix A. A USGS Topo map is provided as Figure 2, Appendix A.

Additional information regarding land use is provided in Section 4.0.



4.0 LAND USES

4.1 Current Land Use

The study corridor is generally located in a rural area of Orange County, Florida; however, the immediate vicinity of the study corridor generally consists of agricultural land uses, as well as residential and undeveloped land.

The following land uses were identified within the study corridor:

- Improved pastures (Land Use Code 211) were identified for the southern and central portions.
- Unimproved pastures (Land Use Code 212) were identified for the southern, central, and northern portions.
- Woodland pastures (Land Use Code 213) were identified for the central and northern portions.
- Citrus groves (Land Use Code 221) were identified for the southern portions.
- Herbaceous (Dry prairie), (Land Use Code 310) was identified for the central portions.
- Shrub and brushland (Land Use Code 320) were identified for the northern portions.
- Upland hardwood forests (Land Use Code 420) were identified for the northern portions.
- Xeric oak (Land Use Code 421) was identified for the northern portions.
- Hardwood coniferous mixed (Land Use Code 434) was identified for the northern portions.
- Mixed wetland hardwoods (Land Use Code 617) were identified for the central portions.
- Cypress (Land Use Code 621) was identified for the central portions.
- Hydric pine flatwoods (Land Use Code 625) were identified for the southern portions.
- Wetland forested mixed (Land Use Code 630) was identified for the central and northern portions.
- Freshwater marshes (Land Use Code 641) were identified for the central portions.
- Wet prairies (Land Use Code 643) was identified for the southern and northern portions.

A Land Use Map has been provided as Figure 3, Appendix A.

4.2 Future Land Use

The proposed future land in the immediate vicinity of the roadway expansion is anticipated to be similar to existing land use and developed with residential neighborhoods, commercial districts, an activity center, and Adequate Public Facilities (APF) park based on review of Tavistock's Proposed Combined Master Plan dated October 27, 2016 and the Innovation Way (IW) and Urban Service Area (USA) Future Land Use Map (FLUM).



5.0 HYDROGEOLOGIC FEATURES

5.1 Geology/Hydrogeology

Based upon review of the Florida Geological Survey Report of Investigations No. 50 (Ground Water Resources of Orange County, Florida), dated 1968, groundwater occurs within two aquifer systems within the site vicinity including the surficial aquifer and the Floridan aquifer. Groundwater is obtained in Orange County from a non-artesian aquifer composed of clastic materials of late Miocene to Recent age, several discontinuous shallow artesian aquifers in the Hawthorn Group of middle Miocene age, and the Floridan aquifer composed of limestone of Eocene age. Water levels of the Floridan aquifer range from about 15 feet to 60 feet below the land surface. The quality of the groundwater in Orange County ranges from moderately hard in the western and central areas to saline in the extreme eastern part of the County.

5.2 USGS Topo Map Review

The following USGS Topo maps were reviewed:

- "Narcoossee, FL" 1953, 1970
- "Narcoossee NW, FL" 1953, 1970, 1980

According to the USGS Topo maps, the study corridor is generally flat and is located between 65 to 75 feet above the National Geodetic Vertical Datum (NGVD) of 1929. The highest area of topographic elevation generally occurs in the central and north portions of the study corridor and decreases to 65 feet NGVD in the approximate north-central portion where it crosses the Disston Canal and the southern section where it crosses the Roberts Island Slough. Lake Mary Jane is located approximately 4,000 feet west of the south side of the study corridor. The study corridor and immediate surrounding areas are depicted on the maps as undeveloped land, wooded land, agriculturally developed land, and residential land. The USGS Topo maps are provided as Figure 2 in Appendix A.

5.3 USDA NRCS Soil Survey Review

According to the Florida Geographic Data Library (FGDL), ten soil types are mapped within the study corridor as described below.

Map Unit: 3 – Basinger fine sand-depressional, is generally classified as nearly level and very poorly drained. It is in shallow depressions and sloughs and along the edges of freshwater marshes and swamps. Undrained areas are ponded for six to nine months or more each year. The slopes are concave and range from 0 to 2 percent. Permeability is rapid throughout. This soil map unit is depicted in the south, central, and north sections of the study corridor.

Map Unit: 20 – Immokalee fine sand, is generally classified as nearly level and poorly drained. It is on broad flatwoods. The slopes are smooth and range from 0 to 2 percent. The permeability is rapid in the surface and subsurface layers and in the substratum, and it is moderate in the subsoil. This soil map unit is depicted in the south and central sections of the study corridor.

Map Unit: 27 – Ona fine sand, is generally classified as poorly drained, moderately permeable soils that formed in thick sandy marine sediments. They are in the flatwood areas of central and southern Florida. Slopes range from 0 to 2 percent. This soil map unit is depicted in the south section (Osceola County, Florida) of the study corridor.



Map Unit: 34 – Pomello fine sand-0 to 5 percent slopes, is generally classified as is nearly level to gently sloping and moderately well drained. It is on low ridges and knolls on the flatwoods. The slopes are smooth to convex. Permeability is very rapid in the surface and subsurface layers, moderately rapid in the subsoil, and it rapid in the substratum. This soil map unit is depicted in the south, central, and north sections of the study corridor.

Map Unit: 37 – St. Johns fine sand, is generally classified as nearly level and poorly drained. It is on broad flats on the flatwoods. The slopes are smooth to concave and range from 0 to 2 percent. The permeability is rapid in the surface and subsurface layers and in the substratum, and it is moderately slow to moderate in the subsoil. This soil map unit is depicted in the south and north sections of the study corridor.

Map Unit: 40 – Samsula muck is generally classified as very deep, very poorly drained, rapidly permeable soils that formed in moderately thick beds of hydrophytic plant remains and are underlain by sandy marine sediments. These soils are in swamps, poorly defined drainageways and flood plains. Slopes are less than 2 percent. This soil map unit is depicted in the central portion of the study corridor.

Map Unit: 42 – Sanibel muck, is generally classified as nearly level and very poorly drained. It is in depressions, freshwater swamps and marshes, and in poorly defined drainageways. Undrained areas are ponded for 6 to 9 months or more each year. The slopes are concave and are less than 1 percent. The permeability is rapid throughout. This soil map unit is depicted in the south and north portions of the study corridor.

Map Unit: 42 – Smyrna fine sand, is generally classified as very deep, poorly to very poorly drained soils formed in thick deposits of sandy marine materials. Permeability is moderate to rapid. Slopes range from 0 to 2 percent. This soil map unit is depicted in the south portion (Osceola County, Florida) of the study corridor.

Map Unit: 44 – Smyrna fine sand is generally classified as nearly level and poorly drained. It is on broad flatwoods. The slopes are smooth and range from 0 to 2 percent. The permeability is rapid in the surface and subsurface layers and in the substratum, and it is moderate to moderately rapid in the subsoil. This soil map unit is depicted in the south, central, and north sections of the study corridor.

Map Unit: 54 – Zolfo fine sand is generally classified as very deep, somewhat poorly drained soils that formed in sandy marine sediments. Zolfo soils are on ridges, rises, and knolls on adjacent flatwoods on marine terraces. Slopes are linear to convex and range from 0 to 2 percent. This soil map unit is depicted in the north-central section of the study corridor.

A Soils Map has been provided as Figure 4, Appendix A.

Utilities

Utility systems identified within the study corridor are as follows:

- Electricity within the study corridor is provided by Duke Energy.
- Sewage disposal within the study corridor is currently provided through septic systems.
- Potable water within the study corridor is currently provided through water supply wells.

Utilities noted in the study corridor include buried electric and fiber optic lines along the southeast side of OUC Railroad. Aboveground electric lines are located on the northeast side of the unpaved road that runs along the City of Cocoa water supply piping in the north-central section of the corridor. Aboveground electric lines are also located on the south side of Wewahootee Road. TECO Peoples Gas (TECO) natural gas distribution main and metering facility (parallel to the OUC railroad) is located



near the north end of the study corridor along the northwest side of the OUC Railroad. The Florida Gas Transmission Company, LLC (FGT) natural gas transmission main and Duke Energy overhead electric distribution line are located near the north end of the study corridor approximately 400 feet to the southeast of the OUC Railroad. The OUC overhead electric transmission line is located near the north end of the study corridor approximately 130 feet to the southeast of the OUC Railroad. The raw water main associated with the City of Cocoa wellfields is located approximately 1,800 feet to the north of TM Ranch Road. Additionally, drainage swales and culverts were also noted along the southeast side of OUC Railroad and on the north and south sides of Wewahootee Road.



6.0 HISTORICAL INFORMATION REVIEW

6.1 Aerial Photograph Review

Aerial photographs were reviewed as part of this CSER. The quality and scale of the aerial photographs varied throughout the years reviewed. Review of the aerial photographs followed in a south to north direction, beginning at the Osceola County line and ending approximately 1,400 feet northwest of the OUC Railroad. Additionally, the locations of the ponds generally located north of the Disston Canal, south of Wewahootee Road, and east and west of an unpaved roadway that runs along the City of Cocoa public water supply wells, were reviewed. Observations are detailed below.

In the 1947 aerial photograph, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, Disston Canal, citrus groves (approximately 800 feet long in the north-central section with no structures apparent), Wewahootee Road, and pastureland.

In the 1954 aerial photograph, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, TM Ranch Road, Disston Canal, citrus groves (approximately 800 feet long in the north-central section with no structures apparent), Wewahootee Road, and pastureland.

In the 1969 to 1970 aerial photographs, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, pastureland, citrus groves (approximately 4,000 feet long in the south-central section with no structures apparent), TM Ranch Road, Disston Canal, citrus groves (approximately 650 feet and 800 feet long in the north-central section with no structures apparent), a man-made pond, an unpaved roadway, a residence, Wewahootee Road, and a utility easement. There were no indications of adverse conditions (i.e., dumping, landfills, buried debris, etc.) noted in connection with the unimproved access road.

In the 1973 to 1974 aerial photographs, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, pastureland, citrus groves (approximately 4,000 feet long in the south-central section with no structures apparent), TM Ranch Road, Disston Canal, citrus groves (approximately 650 feet and 800 feet long in the north-central section with no structures apparent), a man-made pond, an unpaved roadway, a residence, Wewahootee Road, and a utility easement. There were no indications of adverse conditions (i.e., dumping, landfills, buried debris, etc.) noted in connection with the unimproved access road.

In the 1978 aerial photograph, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, pastureland, citrus groves (approximately 5,000 feet long in the south-central section with no structures apparent), TM Ranch Road, Disston Canal, citrus groves (approximately 650 feet and 800 feet long in the north-central section with no structures apparent), a man-made pond, an unpaved roadway, a residence, Wewahootee Road, and a utility easement. There were no indications of adverse conditions (i.e., dumping, landfills, buried debris, etc.) noted in connection with the unimproved access road.

In the 1984 to 1990 aerial photographs, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, pastureland, citrus groves (approximately 5,000 feet long in the south-central section with no structures apparent), TM Ranch Road, Disston Canal, abandoned citrus groves, man-made ponds, an unpaved roadway, a residence, Wewahootee Road, a utility easement, and the OUC Railroad. There were no indications of adverse conditions (i.e., dumping, landfills, buried debris, etc.) noted in connection with the unimproved access road.



In the 1994 to 2015 aerial photographs, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, pastureland, citrus groves (approximately 5,000 feet long in the south-central section with no structures apparent), TM Ranch Road, Disston Canal, unpaved roadways, man-made ponds, a residence, Wewahootee Road, a utility easement, and the OUC Railroad. There were no indications of adverse conditions (i.e., dumping, landfills, buried debris, etc.) noted in connection with the unimproved access roads.

In the 2016 to 2017 aerial photographs, the study corridor and ponds generally appeared as undeveloped land, low-lying areas, pastureland, abandoned citrus groves, TM Ranch Road, Disston Canal, unpaved roadways, man-made ponds, a residence, Wewahootee Road, a utility easement, the OUC Railroad, and a fenced agricultural area (approximately 60 feet long). There were no indications of adverse conditions (i.e., dumping, landfills, buried debris, etc.) noted in connection with the unimproved access roads.

Based on the historical aerial photograph review, PSI offers the following:

- No sites or noted land uses such as mixing/loading areas or structures were identified as a potential environmental concerns in the reviewed historical sources.
- Based upon information provided to PSI by the FDEP, the study corridor is not located within an
 ethylene dibromide (EDB) delineation zone. An EDB delineated zone indicates that water samples
 have been collected and analyzed from a potable water supply well or production well within the
 zone, and EDB was detected above the Maximum Contaminant Level (MCL) for State Primary
 and Secondary Drinking Water Standards.
- The historical information developed and reviewed for the study corridor revealed areas that appeared to have been previously used for agriculture. Although no information or observations indicating the misuse or misapplication of pesticides, herbicides, or fertilizers was obtained during the site reconnaissance, in certain instances, the chemicals historically applied to the study corridor, or their breakdown products, could be persistent and not biodegrade. As with any agriculturally developed land, there exists the possibility that pesticides, herbicides, or fertilizers have been applied that may still be present at residual concentrations; therefore, although some potential exists that you should be aware of, PSI does not consider this occurrence to be a risk associated with the study corridor.

6.2 City Directory Review

PSI reviewed the R.L. Polk City Directories for the study corridor for the years 1922, 1927, 1933, 1939, 1944, 1948, 1953, 1957, 1962, 1967, 1972, 1976, 1981, 1986, 1991, 2000, 2005, 2010, 2014. The study corridor is not listed with physical addresses and no listings were identified as a potential concern. None of the adjoining or surrounding properties were identified as potential concerns as part of the EDR City Directory search.

6.3 Sanborn Map Review

Based on information provided by EDR, Sanborn maps are not available for the study corridor.

6.4 Prior Report Review

A document was provided to PSI and is tabulated and summarized below:



Report Title:	Phase I ESA Report	
Prepared For:	Tavistock East Holdings, LLC	
Prepared By:	PSI	
Report Date:	November 2015	
Summary:	The report was prepared for 30,000± acres of land that was separated into areas identified as International Corporate Park (ICP), Innovation Way East (IWE), Camino Reale South (CRS), and Northeast District (NED). The study corridor was located within the CRS, IWE, and ICP areas and no high or medium contamination risks were identified within 1,000-feet of the study corridor.	



7.0 REGULATORY RECORDS REVIEW AND POTENTIAL RANKING

7.1 Environmental Regulatory Records Review

Information for the standard Federal and state environmental record sources was obtained through EDR. The database information was reviewed to help identify facilities to be a potential concern in connection with the area study corridor. In addition, PSI supplemented the EDR Radius Map Report by obtaining state, county, and local available records through file review and interviews. Additionally, interviews were conducted with neighboring residents and tenants. A copy of the EDR database and a description of the databases have been included in the Appendices.

7.2 Project Impacts and Contamination Potential Rating

The FDOT rating system for sites of potential environmental concern fall into four categories:

- **No Risk Site** After review of all available information, there is nothing to indicate that contamination would be a problem. This does not mean that hazardous waste or materials have not been handled on a site, but indicates that all available information (FDEP reports, monitoring wells, water and soil samples, etc.) indicates problems should not be expected. Examples of operations that may have receive this rating are:
 - A gasoline station that has been closed and has a closure assessment or contamination assessment documenting that there is no contamination remaining.
 - A wholesale or retail outlet that handles hazardous materials in sealed containers which are never opened while at this facility, such as spray cans of paint at a "drug store."
- **7.2.2** Low Risk Site The former or current operation has a hazardous waste generator identification (ID) number, or deals with hazardous materials; however, based on all information, there is no reason to believe there would be any involvement with contamination.
- 7.2.3 Medium Risk Site After review of all available information, indications are found (reports, Notice of Violations, consent orders, etc) that identify known soil and/or water contamination and that the issue does not need remediation, is being remediated (i.e. air stripper of the groundwater, etc.) or that continued monitoring is required. The complete details of remediation requirements are important to determine what impact the site could have on design or construction of the roadway improvements. This rating expresses the degree of concern for potential contamination problems. Known problems may not necessarily present a high cause for concern if the regulatory agencies are aware of the situation and corrective actions are either underway or complete. The actions may not have an adverse impact on the proposed project. This is the lowest possible rating a gasoline station operating within current regulations could receive.
- 7.2.4 <u>High Risk Site</u> After a review of all available information, there is a definite potential for the site to have contamination problems. Further assessment will be required to determine the actual presence and/or levels of contamination, the presence of abandoned underground fuel storage tanks, and the need for remedial action. Properties that were previously used as gasoline stations but have not been evaluated or assessed would receive this rating.



Based on PSI's review of the EDR Radius Map Report, site reconnaissance, aerial photograph review, city directory review, interviews, and file review conducted on the FDEP's on-line database, no High or Medium Risk sites have been identified. One Low Risk site was identified within the study corridor, which consists of 250 feet in all directions of the study corridor centerline and five pond locations (Please refer to Section 7 of this report for risk rating definitions).

7.3 Other Regulatory Information

PSI submitted information requests to the agencies tabulated below.

Summary				
Response?				
Yes	No			
\boxtimes		FDEP Central District		
	\boxtimes	Orange County Fire Rescue		
	\boxtimes	OCEPD		
\boxtimes		Orange County Sheriff's Office		
	\boxtimes	Florida Highway Patrol		

PSI identified no evidence of potential adverse conditions in connection with the other regulatory information.

Additionally, PSI supplemented the EDR database with the following on-line databases:

- EPA's EnviroMapper for Envirofacts On-Line Mapping Database
- FDEP's Map Direct On-line Mapping Database
- FDEP's OCULUS Document Management Database



8.0 SITE RECONNAISSANCE

PSI conducted site reconnaissance activities of the study corridor to evaluate the existing condition and the potential for current development that could pose hazardous materials or petroleum impact to the soil and/or groundwater that could impact the study corridor.

8.1 Observations

A summary of uses and conditions is tabulated below. Detailed information is discussed following the summary along with an opinion about the significance of the listing.

		Summary
Identified?		
Yes	No	
	\boxtimes	Hazardous Substances
	\boxtimes	Petroleum Products
	\boxtimes	Aboveground Storage Tanks/Underground Storage Tanks (ASTs/USTs)
	\boxtimes	Drums
	\boxtimes	Suspect Containers
\boxtimes		Electrical or Mechanical Equip. Suspected to Contain PCBs
	\boxtimes	Interior Stains or Corrosion
	\boxtimes	Drains or Sumps
	\boxtimes	Wastewater Discharges
\boxtimes		Septic or Sewage Tanks
\boxtimes		Pits, Ponds or Lagoons
\boxtimes		Pools of Liquid or Standing Water
	\boxtimes	Solid Waste Dumping/Landfills/Suspect Fill Material
	\boxtimes	Stained Soil or Pavement
	\boxtimes	Stressed Vegetation
\boxtimes		Drinking Water Wells
	\boxtimes	Irrigation Wells
	\boxtimes	Monitoring Wells
	\boxtimes	Odors
	\boxtimes	Other Uses or Conditions of Concern



Electrical or Mechanical Equip. Suspected to Contain PCBs

To the extent observed or identified through interviews, electrical or mechanical equipment identified are described below.

Pole-mounted electrical transformers were observed along Wewahootee Road. PSI did not observe PCB labeling on the transformers at the time of the site reconnaissance. PSI believes the electrical equipment is the property and responsibility of Duke Energy, the local electrical utility company, who would be responsible for any cleanup related to the equipment that could not be attributed to tenant negligence. The identified electrical equipment appeared to be in good condition, with no apparent evidence of staining, leakage or corrosion noted. Based on their observed condition and the local utility ownership, the observed transformers are not considered to be a concern in connection with the study corridor at this time.

Septic or Sewage Tanks

To the extent observed or identified through interviews, septic or sewage tanks identified are described below.

According to JD Humphrys of SLR, sewage disposal for the on-site residence is provided through an on-site septic system, including tank and leach field. He indicated that the system is generally located in the general vicinity of the residence. The building was used for residential purposes only. Based on the use of the building on the subject property, the septic system does not appear to be a concern in connection with the study corridor at this time.

Pits, Ponds, Or Lagoons

To the extent observed or identified through interviews, pits, ponds, and/or lagoons were identified are described below.

PSI identified ponds located throughout the subject property. No obvious staining, stressed vegetation, or oily sheens were noted in connection with the water observed at the time of the site reconnaissance. Based on PSI's observations, it appears that the ponds are used for watering holes. As such, the presence of the identified ponds does not appear to be a concern in connection with the study corridor at this time.

Pools of Liquid or Standing Water

To the extent observed or identified through interviews, pools of liquid or standing water identified are described below.

The study corridor includes low-lying areas that contained standing water at the time of PSI's 2017 site reconnaissance activities. No adverse conditions (i.e., petroleum products or hazardous material contains, stressed vegetation, sheens, odors, etc.) were noted. As such, the low-lying areas do not appear to be a concern in connection with the study corridor at this time.

Drinking Water Wells

To the extent observed or identified through interviews, water wells identified are described below.

The study corridor includes a private residence that included an electrically powered water supply well in the north section at the time of PSI's 2017 site reconnaissance activities. Additionally, another electrically powered water supply well was observed in the central section that was first apparent in the 1999 aerial photograph when an off-site residence was built to the east. No adverse conditions



were noted with the well locations and the water wells do not appear to be a concern in connection with the study corridor at this time.

Site reconnaissance photographs are included in Appendix B.



9.0 CONCLUSIONS AND RECOMMENDATIONS

PSI has conducted a CSER of the study corridor, situated north or the Osceola County line and south of OUC Railroad in Orlando, Orange County, Florida. The CSER was performed in accordance with the contract between Tavistock and PSI received on May 10, 2017. The purpose of this CSER was to evaluate the risk of encountering petroleum or hazardous substance impacted facilities along the study corridor.

9.1 Findings and Conclusions

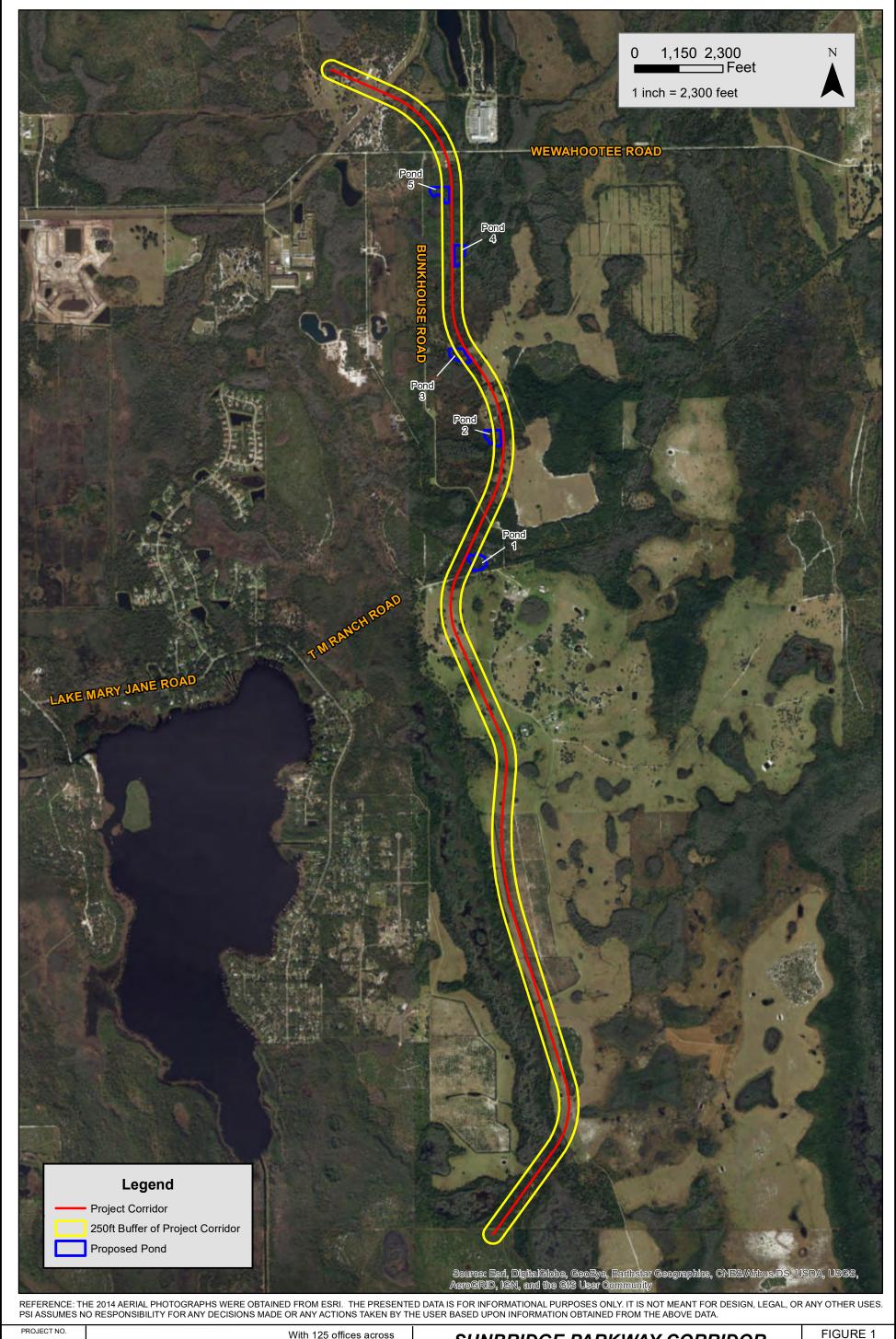
Based on PSI's review of the EDR Radius Map Report, site reconnaissance, aerial photograph review, city directory review, interviews, and file review conducted on the FDEP's on-line database, no High or Medium Risk sites have been identified. One Low Risk site was identified within the study corridor, which consists of 250 feet in all directions of the study corridor centerline and five pond locations (Please refer to Section 7 of this report for risk rating definitions).

9.2 Recommendations

Based on investigation of the property for evidence of potential contamination issues and other environmental issues, no additional assessment appears warranted at this time.







06633312

TWN/RNG/SEC **VARIOUS**

DATE CREATED 6/7/2017



With 125 offices across North America. One Company, One Call 1748 33rd Street

Orlando, FL 32839 (407)304-5560 (407)304-5561 fax

SUNBRIDGE PARKWAY CORRIDOR

EAST ORANGE COUNTY, FLORIDA

FOR: TAVISTOCK EAST SERVICES, LLC

Site Vicinity Aerial Мар



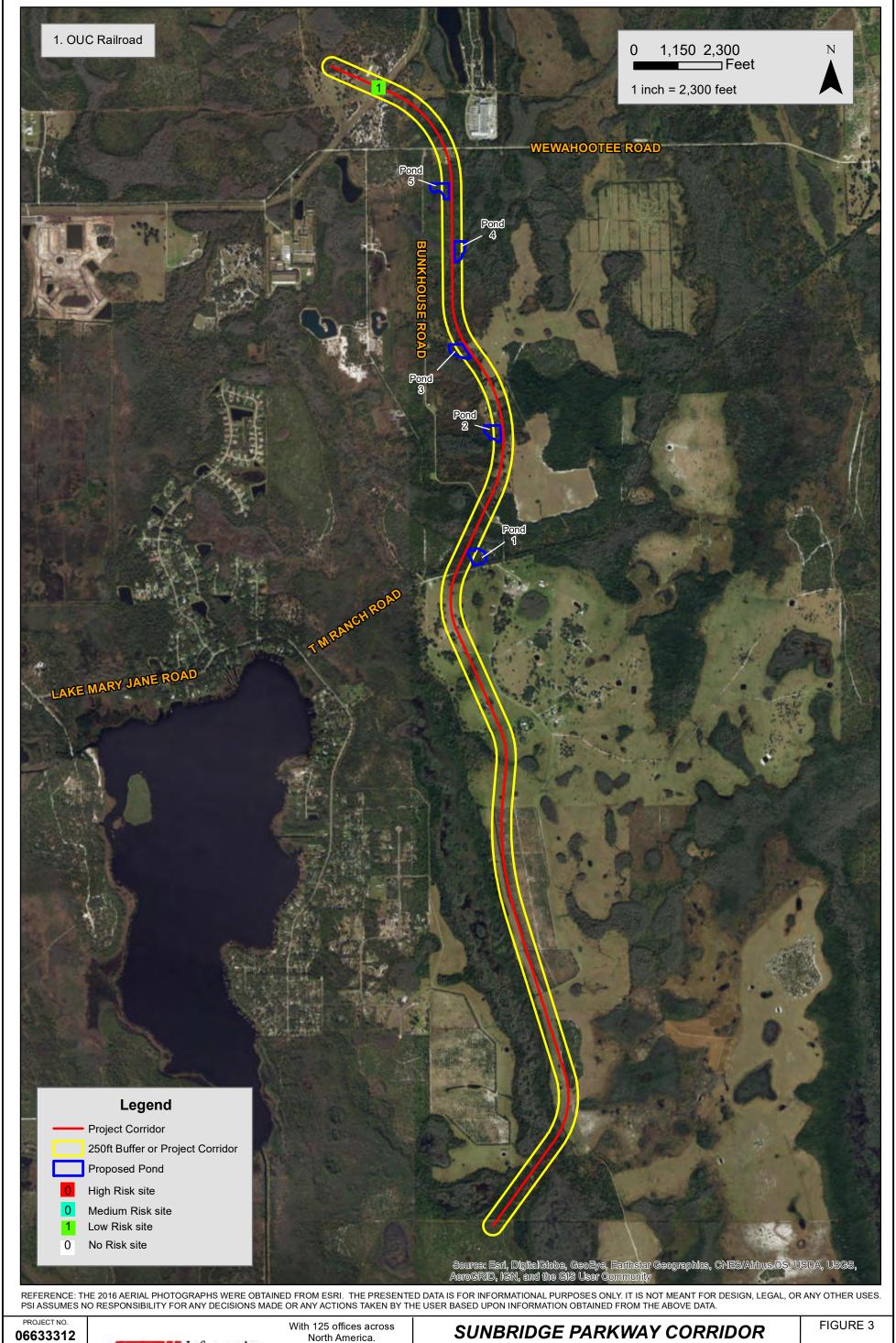
VARIOUS DATE CREATED 6/7/2017

Information
To Build On Engineering • Consulting • Testing

1748 33rd Street Orlando, FL 32839 (407)304-5560 (407)304-5561 fax EAST ORANGE COUNTY, FLORIDA

FOR: TAVISTOCK EAST SERVICES, LLC

Topo Мар



TWN/RNG/SEC
VARIOUS
DATE CREATED

6/7/2017

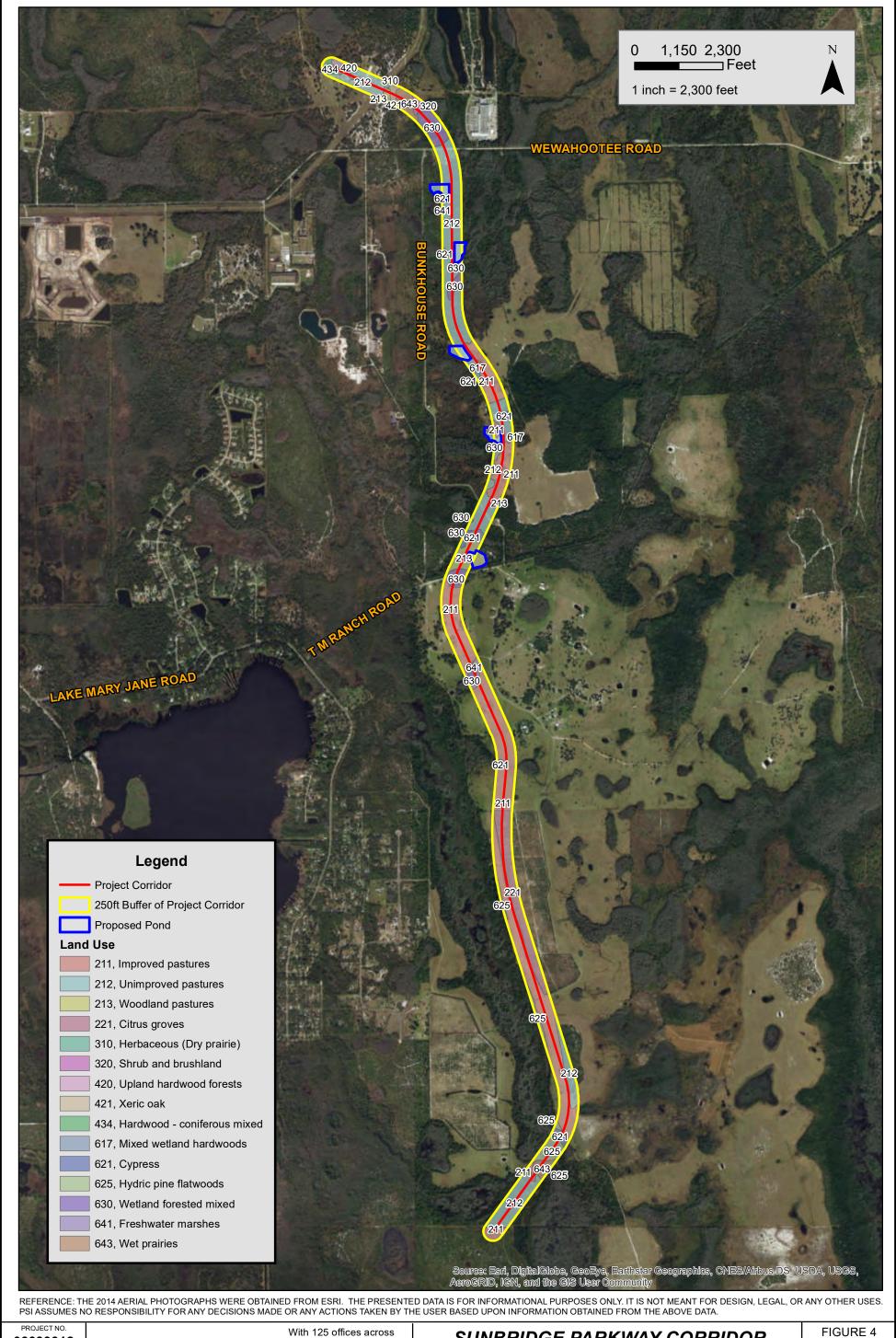


With 125 offices across North America. One Company, One Call

1748 33rd Street Orlando, FL 32839 (407)304-5560 (407)304-5561 fax EAST ORANGE COUNTY, FLORIDA

FOR: TAVISTOCK EAST SERVICES, LLC

Risk Map



06633312

TWN/RNG/SEC **VARIOUS** DATE CREATED

6/7/2017



With 125 offices across North America. One Company, One Call

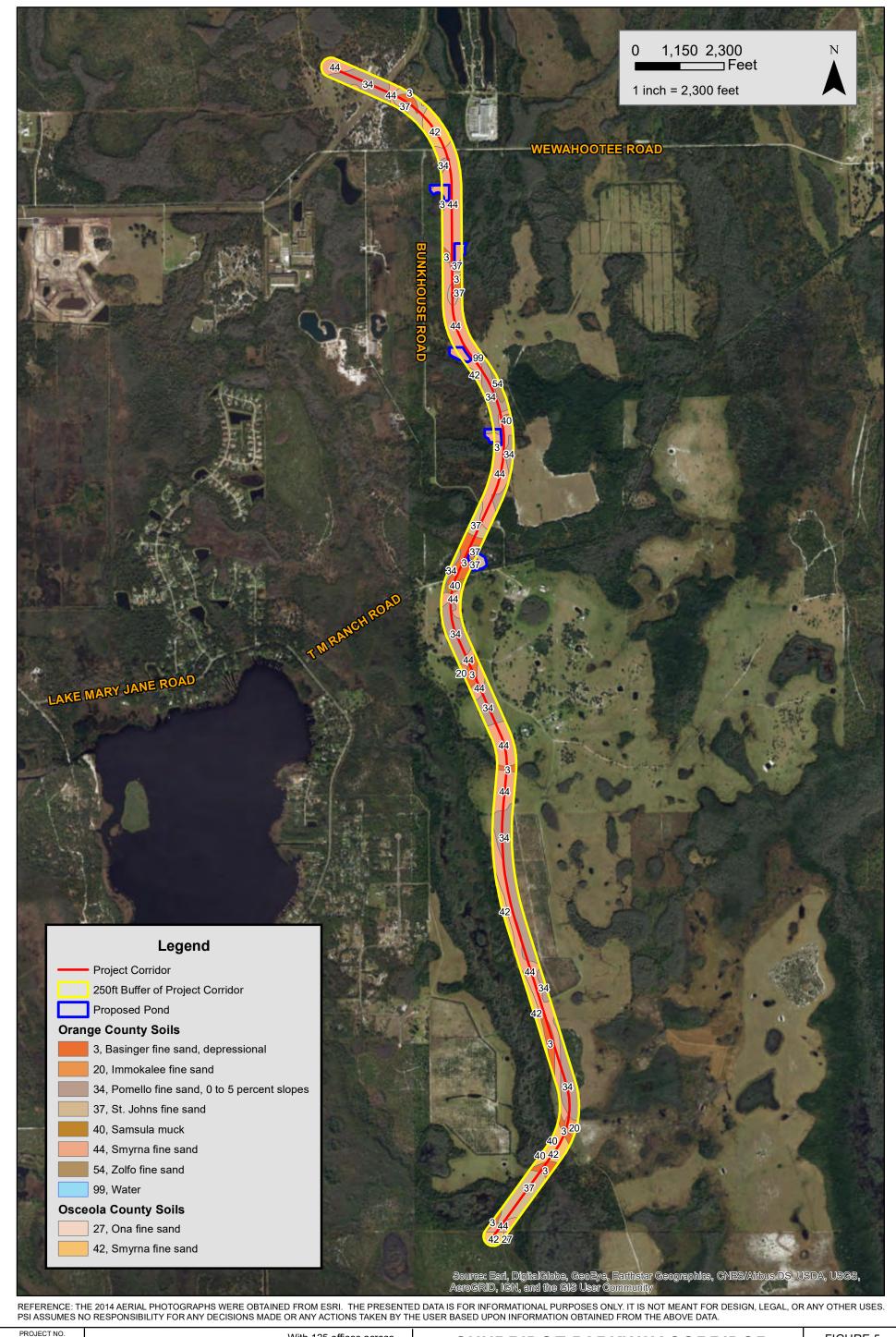
> 1748 33rd Street Orlando, FL 32839 (407)304-5560 (407)304-5561 fax

SUNBRIDGE PARKWAY CORRIDOR

EAST ORANGE COUNTY, FLORIDA

FOR: TAVISTOCK EAST SERVICES, LLC

Land Use Мар



PROJECT NO. **06633312**

000333

TWN/RNG/SEC
VARIOUS

DATE CREATED

6/7/2017



With 125 offices across North America. One Company, One Call

> 1748 33rd Street Orlando, FL 32839 (407)304-5560 (407)304-5561 fax

SUNBRIDGE PARKWAY CORRIDOR

EAST ORANGE COUNTY, FLORIDA

FOR: TAVISTOCK EAST SERVICES, LLC

FIGURE 5

Soils Map

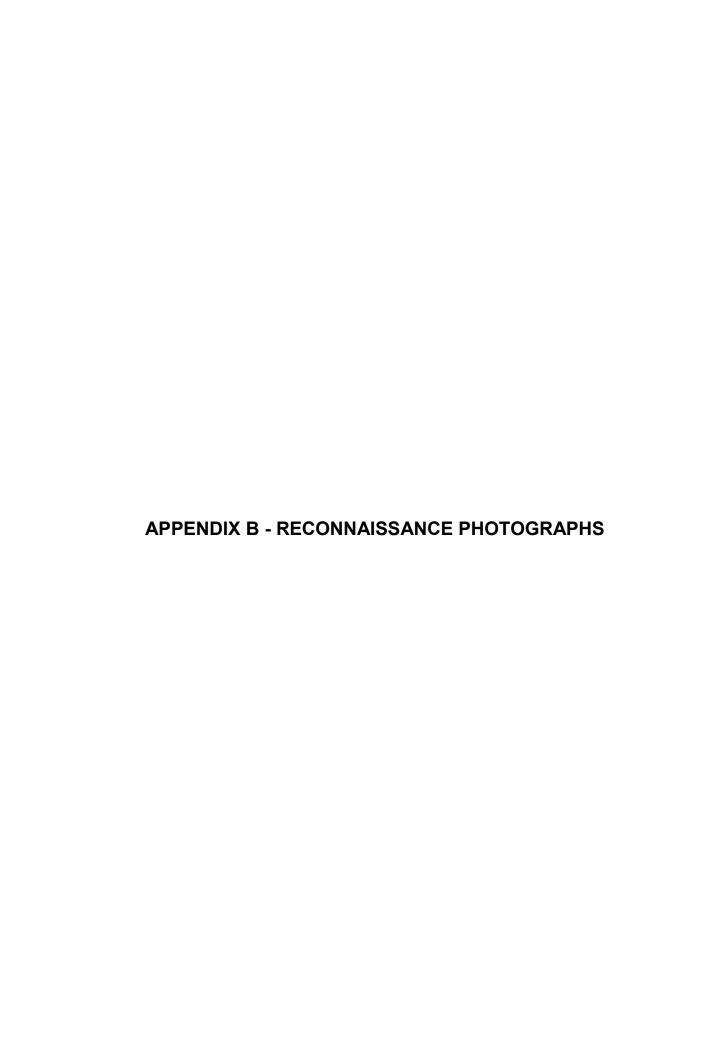




Photo 1: View of the northern terminus of the study corridor.



Photo 2: View of the TECO Peoples Gas AST located approximately 75 feet southwest of the northern end of the study corridor.





Photo 3: View of the fenced agricultural area located in the northern end of the study corridor.



Photo 4: View of the OUC Railroad located in the northern end of the study corridor.





Photo 5: View of the OUC Railroad located in the northern end of the study corridor.



Photo 6: View of the OUC Railroad located in the northern end of the study corridor.





Photo 7: View of the OUC Railroad located in the northern end of the study corridor.



Photo 8: View of the Florida Gas Transmission Company, LLC natural gas pipeline located in the northern portion of the study corridor.





Photo 9: View of the Florida Gas Transmission Company, LLC natural gas pipeline located in the northern portion of the study corridor.



Photo 10: View of the OUC Railroad and Florida Gas Transmission Company, LLC natural gas pipeline located in the northern portion of the study corridor.





Photo 11: View of the Florida Gas Transmission Company, LLC natural gas pipeline and overhead power lines located in the northern portion of the study corridor.



Photo 12: View of the Florida Gas Transmission Company, LLC natural gas pipeline and overhead power lines located in the northern portion of the study corridor.





Photo 13: View of the northern portion of the study corridor.



Photo 14: View of the Florida Gas Transmission Company, LLC natural gas pipeline and overhead power lines located in the northern portion of the study corridor.





Photo 15: View of the northern portion of the study corridor.



Photo 16: View of the OUC Railroad and overhead power lines located in the northern portion of the study corridor.





Photo 17: View of the OUC Railroad and overhead power lines located in the northern portion of the study corridor.



Photo 18: View of the OUC Railroad located in the northern portion of the study corridor.





Photo 19: View of the residential property located in the northern portion of the study corridor on the south side of Wewahootee Road.



Photo 20: View of the residential property located in the northern portion of the study corridor on the south side of Wewahootee Road.





Photo 21: View of the residential property located in the northern portion of the study corridor on the south side of Wewahootee Road.



Photo 22: View of the residential property located in the northern portion of the study corridor on the south side of Wewahootee Road.





Photo 23: View of the residential property located in the northern portion of the study corridor on the south side of Wewahootee Road.



Photo 24: View of the residential property located in the northern portion of the study corridor on the south side of Wewahootee Road.





Photo 25: View of the northern portion of the study corridor on the north side of Wewahootee Road.



Photo 26: View of the northern portion of the study corridor on the north side of Wewahootee Road.





Photo 27: View of the central portion of the study corridor on the west side of TM Ranch Road.



Photo 28: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 29: View of adjacent west property near the central portion of the study corridor on the south side of TM Ranch Road.



Photo 30: View of the central portion of the study corridor on the north side of TM Ranch Road.





Photo 31: View of the City of Cocoa water supply well and associated AST located approximately 170-feet west of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 32: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 33: View of the central portion of the study corridor on the north side of TM Ranch Road.



Photo 34: View of the central portion of the study corridor on the east side of TM Ranch Road.





Photo 35: View of the central portion of the study corridor on the west side of TM Ranch Road.



Photo 36: View of the central portion of the study corridor on the north side of TM Ranch Road.





Photo 37: View of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 38: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 39: View of the central portion of the study corridor on the east side of TM Ranch Road.



Photo 40: View of the central portion of the study corridor on the west side of TM Ranch Road.





Photo 41: View of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 42: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 43: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 44: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 45: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 46: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 47: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 48: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 49: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 50: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 51: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 52: View of the man-made pond and soil pile in the central portion of the study corridor to the south of TM Ranch Road.





Photo 53: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 54: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 55: View of the man-made pond and soil pile in the central portion of the study corridor to the south of TM Ranch Road.



Photo 56: View of the central portion of the study corridor to the south of TM Ranch Road.





Photo 57: View of the central portion of the study corridor to the south of TM Ranch Road.



Photo 58: View of the soil pile in the central portion of the study corridor to the south of TM Ranch Road.





Photo 59: View of the south portion of the study corridor.



Photo 60: View of the former citrus groves located in the south portion of the study corridor.





Photo 61: View of the south portion of the study corridor.



Photo 62: View of the former citrus groves located in the south portion of the study corridor.





Photo 63: View of the former citrus groves located in the south portion of the study corridor.



Photo 64: View of the south portion of the study corridor.





Photo 65: View of the south portion of the study corridor.



Photo 66: View of the former citrus groves located in the south portion of the study corridor.





Photo 67: View of the ditch near the former citrus groves located in the south portion of the study corridor.



Photo 68: View of the south portion of the study corridor.





Photo 69: View of the City of Cocoa water supply well and associated AST located approximately 200-feet west of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 70: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 71: View of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 72: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 73: View of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 74: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 75: View of the central portion of the study corridor on the south side of TM Ranch Road.



Photo 76: View of the central portion of the study corridor on the south side of TM Ranch Road.





Photo 77: View of the north-central portion of the study corridor on the north side of TM Ranch Road.



Photo 78: View of the north-central portion of the study corridor on the north side of TM Ranch Road.





Photo 79: View of the north-central portion of the study corridor on the north side of TM Ranch Road.



Photo 80: View of the north-central portion of the study corridor on the north side of TM Ranch Road.





Photo 81: View of proposed Pond 2 area located in the north-central portion of the study corridor on the north side of TM Ranch Road.



Photo 82: View of the north-central portion of the study corridor on the south side of Wewahootee Road.





Photo 83: View of proposed Pond 3 area located in the north-central portion of the study corridor on the south side of Wewahootee Road.



Photo 84: View of the north-central portion of the study corridor on the south side of Wewahootee Road.





Photo 85: View of the north-central portion of the study corridor on the south side of Wewahootee Road.



Photo 86: View of proposed Pond 4 area located in the north-central portion of the study corridor on the south side of Wewahootee Road.





Photo 87: View of the north-central portion of the study corridor on the south side of Wewahootee Road.



Photo 88: View of the north-central portion of the study corridor on the south side of Wewahootee Road.





Photo 89: View of proposed Pond 5 area located in the north-central portion of the study corridor on the south side of Wewahootee Road.



Photo 90: View of proposed Pond 1 area located in the north-central portion of the study corridor on the north side of TM Ranch Road.





Photo 91: View of central portion of the study corridor on the north side of TM Ranch Road.



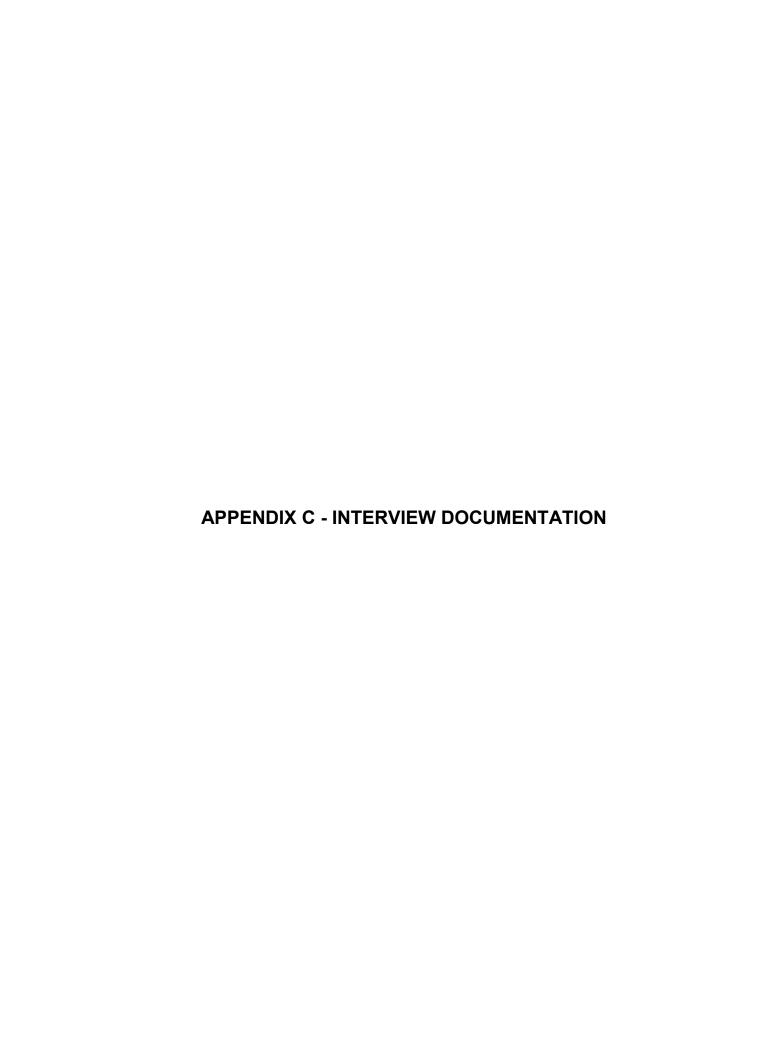
Photo 92: View of central portion of the study corridor on the south side of TM Ranch Road.





Photo 93: View of the electrically powered water supply well located in the central portion of the study corridor.







Date: \(\frac{\psi}{2}\)	'arious		_ Time:	[]	AM []PM
[] Call To	o [] Call From	Name: Larr	y Kauffman		
Company	r: Tavistock Deve	elopment Comp	oany	_ Phone No.:	407-888-6514
Project:	Sunbridge Par	kway Corridor		Project No.:	06633312
Regardin	g: Site Informatio	n			
_	of Communication			orming the stud	dy,
type of pro	operty, type of prope	erty transaction	, and scope o	f services desir	red.



Date: \(\)	/arious		Time:	[]	AM []PM
[] Call T	o [] Call From	Name: Je	effrey J. Newton		
Company	/: Tavistock Deve	elopment Co	mpany	Phone No.:	Via
Project:	Sunbridge Par	kway Corrido	or	Project No.:	06633312
Regardin	g: Site Informatio	n			
	y Of Communicationsite location, contact			orming the stud	dy,
type of pro	operty, type of prope	erty transacti	on, and scope of	services desi	ed.



Date: Jun	e 12, 2017		_ Time:	[]	AM []PM
[] Call To	[] Call From	Name: JD I	Humpherys		
Company:	SLR			Phone No.:	321-403-1326
Project:	Sunbridge Park	way Corridor		Project No.:	06633312
Regarding:	Site Information	1			
-	of Communication			ons take place	and a CDV
is located or	the ICP property	in the south s	ection and NE	D property in the	ne northwest section.
	ues or concerns o				
		· · ·			



Date: June	e 10, 2017		Time:	[]	AM []PM
[] Call To	[] Call From I	Name: David	d Wright		
Company:	Deseret Ranches	of Florida		Phone No.:	Via email
Project:	Sunbridge Parkw	ay Corridor		Project No.:	06633312
Regarding:	Site Information				
	Communication owner representat				



Date:	Vari	ous		Time:	[]	AM []PM
[] Call	То	[] Call From	Name: Reco	ords Represe	entative	
Compa	ny:	Orange County	/ Fire Rescue		_ Phone No.:	Via email
Project	:	Sunbridge Parl	kway Corridor		_ Project No.:	06633312
Regard	ing:	Site and Adjoir	ning Information	1		
		f Communication to date for reque			fires of hazmat	nature in the area.



Date: Vari	ous	Time:	[]	AM []PM
[] Call To	[] Call From Name: Rec	ords Representa	tive	
Company:	OCEPD	P	hone No.:	Via email
Project:	Sunbridge Parkway Corridor		roject No.:	
Regarding:	Site Information			
	f Communication & Action Ite			
The OCEPD	is in receipt of request for infor	mation and has r	not provided	information to date.



Date: V	arious		Time:	[]	AM []PM
[] Call To	Call From	Name: P	atricia Hilton		
Company	: FDEP			Phone No.:	Via email
Project:	Sunbridge Par	kway Corrid	or	Project No.:	06633312
Regardin	g: Site Information	n			
	Of Communication of the commun			records that are	not in Oculus.
Everything	they have is in OC	CULUS.			

APPENDIX D - REGULATORY DOUCMENTATION

Sunbridge

Orange County Orlando, FL 32832

Inquiry Number: 4949476.1s

May 26, 2017

The EDR Radius Map™ Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	_ 2
Detail Map.	3
Map Findings Summary.	4
Map Findings	8
Orphan Summary	153
Government Records Searched/Data Currency Tracking	_ GR-1
GEOCHECK ADDENDUM	

GeoCheck - Not Requested

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

ORANGE COUNTY ORLANDO, FL 32832

COORDINATES

Latitude (North): 28.4000680 - 28° 24' 0.24" Longitude (West): 81.1597370 - 81° 9' 35.05"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 484352.3 UTM Y (Meters): 3141358.2

Elevation: 67 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5652810 NARCOOSSEE NW, FL

Version Date: 2012

Northeast Map: 5652808 NARCOOSSEE NE, FL

Version Date: 2012

Southeast Map: 5652812 NARCOOSSEE SE, FL

Version Date: 2012

South Map: 5652806 NARCOOSSEE, FL

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150806, 20151017

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: ORANGE COUNTY ORLANDO, FL 32832

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	INNOVATION WAY ROCC		BROWNFIELDS	Same	3031, 0.574, NW
A1	FORMER TM SHOTGUN SP	8600 BUNKHOUSE RD	FINDS	Lower	761, 0.144, SSW
A2	RIO REAL PROPERTIES	BUNKHOUSE RD	RCRA-LQG, US FIN ASSUR, EPA WATCH LIST, ECHO	Lower	761, 0.144, SSW
3	COCOA CITY - WELL #2	WEWAHOOTEE RD	AST	Higher	917, 0.174, North
4	TM SHOTGUN SPORTS GU	SECTION 1, 12 & 13 T	ICIS, FINDS, ECHO	Higher	918, 0.174, South
A5	TM - ECON MITIGATION	15520 T M RANCH RD	FINDS	Lower	951, 0.180, SSW
A6	ROBERTS ISLAND-HOLLA	15520 T M RANCH RD	LUST, TANKS	Lower	951, 0.180, SSW
A7	ROBERTS ISLAND-HOLLA	15520 T M RANCH RD	RGA LUST	Lower	951, 0.180, SSW
8	COCOA CITY - WELL #2	WEWAHOOTEE RD	AST	Higher	1701, 0.322, NNW
9	COCOA CITY - WELL #2	WEWAHOOTEE RD	AST	Lower	1777, 0.337, WNW
10	COCOA CITY WELL #23	WELLFIELD	AST	Lower	2086, 0.395, WSW
11	COCOA CITY WELL 25	WELLFIELD	AST	Lower	2207, 0.418, South
12	COCOA CITY WELL #24	WELLFIELD	AST	Lower	2483, 0.470, SW
B13	26 ORANGE COUNTY REP	UNKNOWN	ECHO	Higher	3164, 0.599, West
B14	26 ORANGE COUNTY RE	UNKNOWN	FINDS	Higher	3164, 0.599, West
C15	COCOA CITY-WELL #19	WEWAHOOTEE RD	AST	Higher	4113, 0.779, NNW
C16	COCOA CITY-WELL #18	WEWAHOOTEE RD	AST	Higher	4206, 0.797, NNW
D17	CAMINO REALE/FORMER	1550 TM RANCH ROAD	RESP PARTY	Lower	4209, 0.797, SW
E18	ORANGE COUNTY SHERIF	14500 WEWAHOOTEE ROA	RCRA-CESQG	Higher	4371, 0.828, NNW
E19	ORANGE COUNTY SHERIF	14500 WEWAHOOTEE ROA	FINDS, ECHO	Higher	4371, 0.828, NNW
E20	ORANGE COUNTY SHERIF	14500 WEWAHOOTEE RD	NPDES	Higher	4457, 0.844, NNW
D21	HOLLAND PROPERTIES I	15520 LAKE MARY JANE	LUST, Financial Assurance	Lower	4537, 0.859, SW
22	HOLLAND PROPERTIES I	15520 LAKE MARY JANE	AST	Higher	4611, 0.873, NNE
F23	LIVE OAK ESTATES - P	UNKNOWN	FINDS, ECHO	Higher	4664, 0.883, WNW
F24	LIVE OAK ESTATES - P		NPDES	Higher	4677, 0.886, WNW
G25	CENTRAL FLORIDA RIFL	14646 WEWAHOOTEE RD	NPDES	Higher	4746, 0.899, NNW
G26	CENTRAL FLORIDA RIFL	14646 WEWAHOOTEE RD	FINDS, ECHO	Higher	4746, 0.899, NNW
27			FL Cattle Dip. Vats	Lower	5701, 1.080, SSW
28	VALENTEC DAYRON	14226 WEWAHOOTEE RD	RCRA-CESQG, FINDS, ECHO	Higher	5921, 1.121, NNW
29	CAMINO REALE SOUTH-P	S LAKE MARY JANE RD	LUST, TANKS	Higher	5984, 1.133, SSE
H30	COCOA CITY-WELL #16	WEWAHOOTEE RD	AST	Higher	6449, 1.221, North
H31	COCOA CITY-WELL #17	WEWAHOOTEE RD	AST	Higher	6467, 1.225, North
32	UNITED TIRE & SERVIC	13230 LAKE MARY JANE	EDR Hist Auto	Lower	7134, 1.351, SSW
33	COCOA CITY-WELL #15	WEWAHOOTEE RD	AST	Lower	7466, 1.414, NNE
34	GM ENGINEERING	14426 FLO RD	EDR Hist Auto	Higher	8920, 1.689, SSW
35	COCOA CITY-WELL #14	WEWAHOOTEE RD	AST	Lower	9505, 1.800, NE
36	FULL THRTTLE AUTO CN	14422 WINTERSET DR	EDR Hist Auto	Higher	9541, 1.807, SSW
37	JOHN WYCLIFF BLVD &	UNKNOWN	FINDS, ECHO	Higher	9684, 1.834, NW
138	MOSS PARK	12901 MOSS PARK ROAD	SWF/LF	Lower	9958, 1.886, West

MAPPED SITES SUMMARY

Target Property Address: ORANGE COUNTY ORLANDO, FL 32832

Click on Map ID to see full detail.

HERITAGE-CRYSTAL CLE

8601 TRANSPORT DR

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
139	MOSS PARK PARCEL J-C	MOSS PARK ROAD	SWF/LF	Lower	9958, 1.886, West
J40	MOSS PARK TRACT N	UNKNOWN	FINDS	Higher	10292, 1.949, NW
J41	MOSS PARK TRACT N	UNKNOWN	ECHO	Higher	10292, 1.949, NW
J42	MOSS PARK TRACT "N"		NPDES	Higher	10311, 1.953, NW
< 43	J N MALCOLM & SONS V	LAKE MARY JANE RD	LUST, TANKS	Lower	11184, 2.118, WS
44	MOSS PARK	MOSS PARK ROAD, OFF	FINDS	Lower	11253, 2.131, SW
K 45		LAKE MARY JANE RD &	SPILLS	Lower	11314, 2.143, WS
46	CAMINO REALE SOUTH-P	S LAKE MARY JANE RD	LUST, TANKS	Higher	11326, 2.145, Sou
47	COCOA CITY-WELL #13	WEWAHOOTEE RD	AST	Lower	11383, 2.156, NE
48	ELECTROLUX ORLANDO	8650 TRANSPORT DRIVE	TIER 2	Higher	11509, 2.180, NN
L49	FGT CAPE CANAVERAL P	UNKNOWN	FINDS, ECHO	Higher	11530, 2.184, NW
L50	FGT CAPE CANAVERAL P		NPDES	Higher	11813, 2.237, NW
M51	WYCLIFFE VOLUNTEER C	10306 JOHN WYCLIFFE	FINDS, ECHO	Higher	12032, 2.279, WN
52	ICP PD - PARCEL 10 -	UNKNOWN	FINDS, ECHO	Higher	12104, 2.292, Nor
M53	WYCLIFFE VOLUNTEER M	JOHN WYCLIFFE BLVD &	FINDS	Higher	12119, 2.295, WN
N 54	14700 AEROSPACE PKWY	14700 AEROSPACE PKWY	HMIRS	Higher	12126, 2.297, Nor
N 55	14700 AEROSPACE PKWY	14700 AEROSPACE PKWY	HMIRS	Higher	12126, 2.297, Nor
156	NAUTIQUE BOAT COMPAN	14700 AEROSPACE PKWY	ICIS, US AIRS	Higher	12126, 2.297, Nor
\57	NAUTIQUE BOAT CO INC	14700 AEROSPACE PKWY	AST	Higher	12126, 2.297, Nor
158	CORRECT CRAFT BORROW	14700 AEROSPACE PARK	FINDS, ECHO	Higher	12126, 2.297, Nor
159	NAUTIQUE BOAT COMPAN	14700 AEROSPACE PKWY	RCRA-LQG, TRIS	Higher	12126, 2.297, Nor
1 60	CORRECT CRAFT / NAUT	14700 AEROSPACE PARK	AIRS, TIER 2, NPDES	Higher	12126, 2.297, Nor
D61	FLORIDA GAS TRANSMIS	13143 WEWAHOOTEE ROA	TIER 2	Higher	12133, 2.298, WN
62		14007 AREOSPACE PWY	ERNS	Higher	12157, 2.302, Nor
63	MOSS PARK PD PHASE 3	UNKNOWN	FINDS, ECHO	Higher	12412, 2.351, WN
P64	INTERNATIONAL CORPOR	SE OF THE BEELINE EX	FINDS, ECHO	Higher	12456, 2.359, Nor
P65	INTERNATIONAL CORPOR	SE OF THE BEELINE EX	FINDS	Higher	12456, 2.359, Nor
P66	INTERNATIONAL CORPOR	SE OF BELLINE EXPRES	FINDS	Higher	12469, 2.362, Nor
067	POTABLE & RECLAIMED	13095 WEWAHOOTEE RD	FINDS, ECHO	Higher	12492, 2.366, WN
068	ORANGE CNTY E SERV P	13095 WEWAHOOTEE RD	Financial Assurance, NPDES	Higher	12492, 2.366, WN
069	ORANGE CNTY E SERV P	13095 WEWAHOOTEE RD	AST	Higher	12492, 2.366, WN
70	MAGICAL CRUISE COMPA	8633 TRANSPORT DR	RCRA-CESQG, FINDS, ECHO	Higher	12587, 2.384, NN
71	MAGICAL CRUISE COMPA	8633 TRANSPORT DR	RCRA-SQG	Higher	12587, 2.384, NN
2	WBT FILL DIRT STOCKP	11221 JOHN WYCLIFFE	FINDS, ECHO	Higher	12615, 2.389, WN
3	BEACHLINE CORPORATE	15000 AEROSPACE PKWY	FINDS, ECHO	Higher	12722, 2.409, Nor
74	INTERNATIONAL CORPOR	8617 TRANSPORT DR	NPDES	Higher	12831, 2.430, NN
5	DESERET RANCHES OF F	WEWAHOOTE RD	AST	Higher	12923, 2.448, NE
6	DOLLAR BAR RANCH	11700 MOSS PARK RD	AST	Lower	13004, 2.463, We
_	LIEDITA OF ODVOTAL OLE		DODA N O / NII D. FINIDO. FOLIO		40007 0 475 NN

RCRA NonGen / NLR, FINDS, ECHO

13067, 2.475, NNE

Higher

MAPPED SITES SUMMARY

Target Property Address: ORANGE COUNTY ORLANDO, FL 32832

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R78	CAMPUS CRUSADE FOR C	100 LAKE HART DR #14	LUST, LAST, CLEANUP SITES, DWM CONTAM, Financia		13324, 2.523, West
R79	CAMPUS CRUSADE FOR C	100 LAKE HART DRIVE	TIER 2	Higher	13324, 2.523, West
R80	CAMPUS CRUSADE FOR C	100 LAKE HART DR #14	AST	Higher	13324, 2.523, West
S81	WINDOOR INC	7500 AMSTERDAM DR	FINDS, ECHO	Higher	13566, 2.569, North
S82	WINDOOR INC	7500 AMSTERDAM DR	RCRA-SQG	Higher	13566, 2.569, North
83	SPRING OF LIFE UNITE	MOSS PARK RD	FINDS, ECHO	Higher	13777, 2.609, WNW
84	ORANGE COUNTY FIRE S	11500 MOSS PARK RD	FINDS	Higher	13847, 2.623, West
85	DESERET RANCHES OF F	ABOUT 17000 FT N OF	AST	Lower	14157, 2.681, NE
T86	ORANGE CNTY UTIL-INT	8091 MONUMENT PKWY	AST	Higher	14239, 2.697, North
T87	ORANGE CNTY UTIL-INT	8091 MONUMENT PKWY	Financial Assurance	Higher	14239, 2.697, North
88	SPRINT - ORLANDO SWI	17401 WEEHWAHOOTEE R	TIER 2	Higher	14262, 2.701, WNW
U89	MOSS PARK PARCEL C	10107 WITTENBERG WAY	FINDS	Lower	14721, 2.788, West
V90	MOSS PARK PD	11281 JOHN WYCLIFFE	NPDES	Higher	14736, 2.791, WNW
U91	MOSS PARK PARCEL L	MOSS PARK PD, NORTH	FINDS	Lower	14761, 2.796, West
U92	MOSS PARK PARCEL L D	MOSS PARK PD, N OF M	FINDS, ECHO	Lower	14761, 2.796, West
W93	MOSS PARK	UNKNOWN	FINDS, ECHO	Higher	14770, 2.797, West
94	WYCLIFFE VOLUNTEER M	JOHN WYCLIFFE BLVD &	FINDS, ECHO	Higher	14824, 2.808, WNW
W95	MOSS PARK RIDGE PARC	WEWAHOOTEE RD & MOSS	FINDS	Higher	14903, 2.823, West
96	MOSS PARK PARCEL K -	MOSS PARK RD	FINDS, ECHO	Higher	14910, 2.824, West
V97	MOSS PARK RIDGE	MOSS PARK RD	FINDS, ECHO	Higher	14989, 2.839, WNW
X98	MOSS PARK	12901 MOSS PARK ROAD	RGA LF	Lower	15206, 2.880, SW
X99	ORANGE CNTY PARKS &	12901 MOSS PARK RD	AST	Lower	15206, 2.880, SW
Y100	LAKE HART WATERSHED	UNKNOWN	FINDS, ECHO	Higher	15304, 2.898, West
V101	LAKE HART WATERSHED		NPDES	Higher	15328, 2.903, WNW
Y102	VOLUNTEER SUPPORT CE	12200 JOHN WYCLIFFE	NPDES	Higher	15399, 2.916, West

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			
NPLProposed NPLNPL LIENS	Proposed National Priority List Sites		
Federal Delisted NPL site list			
Delisted NPL	National Priority List Deletions		
Federal CERCLIS list			
	Federal Facility Site Information listing 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 institutional control	ls / engineering controls registries		
US ENG CONTROLS	Land Use Control Information System Engineering Controls Sites List Sites with Institutional Controls		
State- and tribal - equivalent CERCLIS			
SHWS	Florida's State-Funded Action Sites		
State and tribal leaking storage tank lists			
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

UST...... Storage Tank Facility Information

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

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

State and tribal voluntary cleanup sites

VCP...... Voluntary Cleanup Sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Recycling Centers

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

..... Open Dump Inventory

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

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 List

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

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

SPILLS 90...... SPILLS 90 data from FirstSearch SPILLS 80 _____ SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS...... Formerly Used Defense Sites

FTTS......FIFRA/ TSĆA 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 MINES...... Mines Master Index File
ABANDONED MINES...... Abandoned Mines

UXO...... Unexploded Ordnance Sites

DOCKET HWC...... Hazardous Waste Compliance Docket Listing FUELS PROGRAM...... EPA Fuels Program Registered Listing DEDB....... Ethylene Dibromide Database Results

DRYCLEANERS...... Drycleaning Facilities

SITE INV SITES..... Site Investigation Section Sites Listing

UIC...... Underground Injection Wells Database Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Cleaner.... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 2 RCRA-LQG sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAUTIQUE BOAT COMPAN	14700 AEROSPACE PKWY	N >2 (2.297 mi.)	N59	87
Lower Elevation	Address	Direction / Distance	Map ID	Page
RIO REAL PROPERTIES	BUNKHOUSE RD	SSW 1/8 - 1/4 (0.144 mi.)	A2	8

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 12/12/2016 has revealed that there are 2 RCRA-SQG sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAGICAL CRUISE COMPA	8633 TRANSPORT DR	NNE >2 (2.384 mi.)	Q71	115
WINDOOR INC	7500 AMSTERDAM DR	N >2 (2.569 mi.)	S82	130

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 12/12/2016 has revealed that there are 3 RCRA-CESQG sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY SHERIF	14500 WEWAHOOTEE ROA	NNW 1/2 - 1 (0.828 mi.)	E18	31
VALENTEC DAYRON	14226 WEWAHOOTEE RD	NNW 1 - 2 (1.121 mi.)	28	43
MAGICAL CRUISE COMPA	8633 TRANSPORT DR	NNE >2 (2.384 mi.)	Q70	113

Federal ERNS list

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

A review of the ERNS list, as provided by EDR, and dated 09/26/2016 has revealed that there is 1 ERNS site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	14007 AREOSPACE PWY	N >2 (2.302 mi.)	62	108

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 are 2 SWF/LF sites within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOSS PARK	12901 MOSS PARK ROAD	W 1 - 2 (1.886 mi.)	138	55
Database: SWF/LF, Date of Gover	nment Version: 04/17/2017			
Facility-Site Id: 99946				
Class Status: INACTIVE (I)				
MOSS PARK PARCEL J-C	MOSS PARK ROAD	W 1 - 2 (1.886 mi.)	139	56
Database: SWF/LF, Date of Gover	nment Version: 04/17/2017			
Facility-Site Id: 99945				
Class Status: INACTIVE (I)				

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 04/06/2017 has revealed that there are 6 LUST sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CAMINO REALE SOUTH-P Discharge Cleanup Status: NFA - N Facility Status: CLOSED Facility-Site Id: 9811963	S LAKE MARY JANE RD IFA COMPLETE	SSE 1 - 2 (1.133 mi.)	29	46
CAMINO REALE SOUTH-P Discharge Cleanup Status: NFA - N Facility Status: CLOSED Facility-Site Id: 9811964	S LAKE MARY JANE RD IFA COMPLETE	S >2 (2.145 mi.)	46	61
CAMPUS CRUSADE FOR C	100 LAKE HART DR #14	W >2 (2.523 mi.)	R78	122

Discharge Cleanup Status: RA - RA ONGOING

Facility Status: OPEN Facility-Site Id: 9807927

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBERTS ISLAND-HOLLA Discharge Cleanup Status: NFA - NFA C Facility Status: CLOSED Facility-Site Id: 9808024	15520 T M RANCH RD COMPLETE	SSW 1/8 - 1/4 (0.180 mi.)	A6	17
HOLLAND PROPERTIES I Discharge Cleanup Status: NFA - NFA C Facility Status: OPEN Facility-Site Id: 8838145	15520 LAKE MARY JANE COMPLETE	SW 1/2 - 1 (0.859 mi.)	D21	33
J N MALCOLM & SONS V Discharge Cleanup Status: NFA - NFA C Facility Status: CLOSED Facility-Site Id: 9802471	LAKE MARY JANE RD COMPLETE	WSW >2 (2.118 mi.)	K43	58

LAST: 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.

A review of the LAST list, as provided by EDR, and dated 01/30/2017 has revealed that there is 1 LAST site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CAMPUS CRUSADE FOR C	100 LAKE HART DR #14	W >2 (2.523 mi.)	R78	122
Facility-Site Id: 9807927				

State and tribal registered storage tank lists

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 22 AST sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COCOA CITY - WELL #2 Database: AST, Date of Government	WEWAHOOTEE RD	N 1/8 - 1/4 (0.174 mi.)	3	14
Facility-Site Id: 9300020 Facility Status: OPEN Facility Status: OPEN				
COCOA CITY - WELL #2 Database: AST, Date of Governme	WEWAHOOTEE RD ent Version: 04/06/2017	NNW 1/4 - 1/2 (0.322 mi.)	8	20

Facility Status: OPEN				
Facility Status: OPEN				
COCOA CITY-WELL #19 Database: AST, Date of Government Versic Facility-Site Id: 9102930 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD on: 04/06/2017	NNW 1/2 - 1 (0.779 mi.)	C15	26
COCOA CITY-WELL #18 Database: AST, Date of Government Versic Facility-Site Id: 9102929 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD on: 04/06/2017	NNW 1/2 - 1 (0.797 mi.)	C16	29
HOLLAND PROPERTIES I Database: AST, Date of Government Versic Facility-Site Id: 8838145 Facility Status: OPEN Facility Status: OPEN	15520 LAKE MARY JANE on: 04/06/2017	NNE 1/2 - 1 (0.873 mi.)	22	38
COCOA CITY-WELL #16 Database: AST, Date of Government Versic Facility-Site Id: 9102926 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD on: 04/06/2017	N 1 - 2 (1.221 mi.)	H30	48
COCOA CITY-WELL #17 Database: AST, Date of Government Versic Facility-Site Id: 9102927 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD on: 04/06/2017	N 1 - 2 (1.225 mi.)	H31	49
NAUTIQUE BOAT CO INC Database: AST, Date of Government Versic Facility-Site Id: 9808291 Facility Status: OPEN Facility Status: OPEN	14700 AEROSPACE PKWY on: 04/06/2017	N >2 (2.297 mi.)	N57	85
ORANGE CNTY E SERV P Database: AST, Date of Government Versic Facility-Site Id: 9814761 Facility Status: OPEN Facility Status: OPEN	13095 WEWAHOOTEE RD on: 04/06/2017	WNW >2 (2.366 mi.)	O69	112
DESERET RANCHES OF F Database: AST, Date of Government Versic Facility-Site Id: 8626949 Facility Status: CLOSED Facility Status: CLOSED	WEWAHOOTE RD on: 04/06/2017	NE >2 (2.448 mi.)	75	119
CAMPUS CRUSADE FOR C Database: AST, Date of Government Versic Facility-Site Id: 9807927 Facility Status: OPEN Facility Status: OPEN	100 LAKE HART DR #14 on: 04/06/2017	W >2 (2.523 mi.)	R80	128
ORANGE CNTY UTIL-INT Database: AST, Date of Government Versic Facility-Site Id: 9812161 Facility Status: OPEN	8091 MONUMENT PKWY on: 04/06/2017	N >2 (2.697 mi.)	T86	133

Facility Status: OPEN

Lower Elevation	Address	Direction / Distance	Map ID	Page
COCOA CITY - WELL #2 Database: AST, Date of Government Ver Facility-Site Id: 9300019 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD sion: 04/06/2017	WNW 1/4 - 1/2 (0.337 mi.)	9	21
COCOA CITY WELL #23 Database: AST, Date of Government Ver Facility-Site Id: 9700028 Facility Status: OPEN Facility Status: OPEN	WELLFIELD sion: 04/06/2017	WSW 1/4 - 1/2 (0.395 mi.)	10	23
COCOA CITY WELL 25 Database: AST, Date of Government Ver Facility-Site Id: 9700030 Facility Status: OPEN Facility Status: OPEN	WELLFIELD sion: 04/06/2017	S 1/4 - 1/2 (0.418 mi.)	11	24
COCOA CITY WELL #24 Database: AST, Date of Government Ver Facility-Site Id: 9700029 Facility Status: OPEN Facility Status: OPEN	WELLFIELD sion: 04/06/2017	SW 1/4 - 1/2 (0.470 mi.)	12	25
COCOA CITY-WELL #15 Database: AST, Date of Government Ver Facility-Site Id: 9102923 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD sion: 04/06/2017	NNE 1 - 2 (1.414 mi.)	33	51
COCOA CITY-WELL #14 Database: AST, Date of Government Ver Facility-Site Id: 9102925 Facility Status: OPEN Facility Status: OPEN	WEWAHOOTEE RD sion: 04/06/2017	NE 1 - 2 (1.800 mi.)	35	53
COCOA CITY-WELL #13 Database: AST, Date of Government Ver Facility-Site Id: 9102924 Facility Status: CLOSED Facility Status: CLOSED	WEWAHOOTEE RD sion: 04/06/2017	NE >2 (2.156 mi.)	47	63
DOLLAR BAR RANCH Database: AST, Date of Government Ver Facility-Site Id: 8737246 Facility Status: OPEN Facility Status: OPEN	11700 MOSS PARK RD sion: 04/06/2017	W >2 (2.463 mi.)	76	120
DESERET RANCHES OF F Database: AST, Date of Government Ver Facility-Site Id: 8622726 Facility Status: CLOSED Facility Status: CLOSED	ABOUT 17000 FT N OF sion: 04/06/2017	NE >2 (2.681 mi.)	85	132
ORANGE CNTY PARKS & Database: AST, Date of Government Ver Facility-Site Id: 8839837	12901 MOSS PARK RD sion: 04/06/2017	SW >2 (2.880 mi.)	X99	149

Facility Status: OPEN Facility Status: OPEN

TANKS: 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.

A review of the TANKS list, as provided by EDR, and dated 04/06/2017 has revealed that there are 4 TANKS sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CAMINO REALE SOUTH-P Facility Status: CLOSED Facility ID: 9811963	S LAKE MARY JANE RD	SSE 1 - 2 (1.133 mi.)	29	46
CAMINO REALE SOUTH-P Facility Status: CLOSED Facility ID: 9811964	S LAKE MARY JANE RD	S >2 (2.145 mi.)	46	61
Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBERTS ISLAND-HOLLA Facility Status: CLOSED Facility ID: 9808024	15520 T M RANCH RD	SSW 1/8 - 1/4 (0.180 mi.)	A6	17
J N MALCOLM & SONS V Facility Status: CLOSED Facility ID: 9802471	LAKE MARY JANE RD	WSW >2 (2.118 mi.)	K43	58

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 is 1 BROWNFIELDS site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page		
INNOVATION WAY ROCC		NW 1/2 - 1 (0.574 mi.)	0	8		
Database: BROWNFIELDS AREAS	, Date of Government Version: (02/12/2017	,			

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

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

A review of the HMIRS list, as provided by EDR, and dated 12/28/2016 has revealed that there are 2

HMIRS sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
14700 AEROSPACE PKWY	14700 AEROSPACE PKWY	N >2 (2.297 mi.)	N54	68
14700 AEROSPACE PKWY	14700 AEROSPACE PKWY	N >2 (2.297 mi.)	N55	68

SPILLS: Fuel Spill Cases from the Department of Environmental resource management

A review of the SPILLS list, as provided by EDR, and dated 04/12/2017 has revealed that there is 1 SPILLS site within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported OHMIT Incident Number: 56384 Incident Status: Closed	LAKE MARY JANE RD &	WSW >2 (2.143 mi.)	K45	60

Other Ascertainable Records

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 12/12/2016 has revealed that there is 1 RCRA NonGen / NLR site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HERITAGE-CRYSTAL CLE	8601 TRANSPORT DR	NNE >2 (2.475 mi.)	77	120

US FIN ASSUR: 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.

A review of the US FIN ASSUR list, as provided by EDR, and dated 02/13/2017 has revealed that there is 1 US FIN ASSUR site within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIO REAL PROPERTIES	BUNKHOUSE RD	SSW 1/8 - 1/4 (0.144 mi.)	A2	8

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.

A review of the EPA WATCH LIST list, as provided by EDR, and dated 08/30/2013 has revealed that there

is 1 EPA WATCH LIST site within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIO REAL PROPERTIES	BUNKHOUSE RD	SSW 1/8 - 1/4 (0.144 mi.)	A2	8

TRIS: The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2014 has revealed that there is 1 TRIS site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAUTIQUE BOAT COMPAN	14700 AEROSPACE PKWY	N >2 (2.297 mi.)	N59	87

ICIS: 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.

A review of the ICIS list, as provided by EDR, and dated 11/18/2016 has revealed that there are 2 ICIS sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance Map		D Page	
TM SHOTGUN SPORTS GU	SECTION 1, 12 & 13 T	S 1/8 - 1/4 (0.174 mi.)	4	15	
NAUTIQUE BOAT COMPAN	14700 AEROSPACE PKWY	N >2 (2.297 mi.)	N56	68	

US AIRS: 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.

A review of the US AIRS list, as provided by EDR, has revealed that there is 1 US AIRS site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAUTIQUE BOAT COMPAN	14700 AEROSPACE PKWY	N >2 (2.297 mi.)	N56	68
Database: US AIRS (AFS), Date of Gove	ernment Version: 10/12/2016			

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

A review of the FINDS list, as provided by EDR, and dated 04/04/2017 has revealed that there are 37

FINDS sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TM SHOTGUN SPORTS GU	SECTION 1, 12 & 13 T	S 1/8 - 1/4 (0.174 mi.)	4	15
26 ORANGE COUNTY RE	UNKNOWN	W 1/2 - 1 (0.599 mi.)	B14	26
ORANGE COUNTY SHERIF	14500 WEWAHOOTEE ROA	NNW 1/2 - 1 (0.828 mi.)	E19	32
LIVE OAK ESTATES - P	UNKNOWN	WNW 1/2 - 1 (0.883 mi.)	F23	40
CENTRAL FLORIDA RIFL	14646 WEWAHOOTEE RD	NNW 1/2 - 1 (0.899 mi.)	G26	42
VALENTEC DAYRON	14226 WEWAHOOTEE RD	NNW 1 - 2 (1.121 mi.)	28	43
JOHN WYCLIFF BLVD &	UNKNOWN	NW 1 - 2 (1.834 mi.)	37	55
MOSS PARK TRACT N	UNKNOWN	NW 1 - 2 (1.949 mi.)	J40	56
FGT CAPE CANAVERAL P	UNKNOWN	NW >2 (2.184 mi.)	L49	65
WYCLIFFE VOLUNTEER C	10306 JOHN WYCLIFFE	WNW >2 (2.279 mi.)	M51	67
ICP PD - PARCEL 10 -	UNKNOWN	N >2 (2.292 mi.)	52	67
WYCLIFFE VOLUNTEER M	JOHN WYCLIFFE BLVD &	WNW >2 (2.295 mi.)	M53	68
CORRECT CRAFT BORROW	14700 AEROSPACE PARK	N >2 (2.297 mi.)	N58	86
MOSS PARK PD PHASE 3	UNKNOWN	WNW >2 (2.351 mi.)	63	108
INTERNATIONAL CORPOR	SE OF THE BEELINE EX	N >2 (2.359 mi.)	P64	109
INTERNATIONAL CORPOR	SE OF THE BEELINE EX	N >2 (2.359 mi.)	P65	109
INTERNATIONAL CORPOR	SE OF BELLINE EXPRES	N >2 (2.362 mi.)	P66	110
POTABLE & RECLAIMED	13095 WEWAHOOTEE RD	WNW >2 (2.366 mi.)	067	110
MAGICAL CRUISE COMPA	8633 TRANSPORT DR	NNE >2 (2.384 mi.)	Q70	113
WBT FILL DIRT STOCKP	11221 JOHN WYCLIFFE	WNW >2 (2.389 mi.)	72	117
BEACHLINE CORPORATE	15000 AEROSPACE PKWY	N >2 (2.409 mi.)	73	118
HERITAGE-CRYSTAL CLE	8601 TRANSPORT DR	NNE >2 (2.475 mi.)	77	120
WINDOOR INC	7500 AMSTERDAM DR	N >2 (2.569 mi.)	S81	130
SPRING OF LIFE UNITE	MOSS PARK RD	WNW >2 (2.609 mi.)	83	131
ORANGE COUNTY FIRE S	11500 MOSS PARK RD	W >2 (2.623 mi.)	84	132
MOSS PARK	UNKNOWN	W >2 (2.797 mi.)	W93	146
WYCLIFFE VOLUNTEER M	JOHN WYCLIFFE BLVD &	WNW >2 (2.808 mi.)	94	147
MOSS PARK RIDGE PARC	WEWAHOOTEE RD & MOSS	W >2 (2.823 mi.)	W95	147
MOSS PARK PARCEL K -	MOSS PARK RD	W >2 (2.824 mi.)	96	148
MOSS PARK RIDGE	MOSS PARK RD	WNW >2 (2.839 mi.)	V97	148
LAKE HART WATERSHED	UNKNOWN	W >2 (2.898 mi.)	Y100	150
Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER TM SHOTGUN SP	8600 BUNKHOUSE RD	SSW 1/8 - 1/4 (0.144 mi.)	A1	8
TM - ECON MITIGATION	15520 T M RANCH RD	SSW 1/8 - 1/4 (0.144 ml.) SSW 1/8 - 1/4 (0.180 ml.)	A1 A5	o 17
MOSS PARK	MOSS PARK ROAD, OFF	SW >2 (2.131 mi.)	44	60
MOSS PARK MOSS PARK PARCEL C	10107 WITTENBERG WAY	W >2 (2.788 mi.)	44 U89	144
MOSS PARK PARCEL C	MOSS PARK PD, NORTH	W >2 (2.766 ml.)	U91	144
MOSS PARK PARCEL L D	MOSS PARK PD, N OF M	W >2 (2.796 mi.)	U91 U92	145 145
WOSS FARK PARCEL L D	WOSS PARK PD, N OF W	VV -2 (2.790 IIII.)	U9Z	140

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 03/19/2017 has revealed that there are 28 ECHO sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TM SHOTGUN SPORTS GU	SECTION 1, 12 & 13 T	S 1/8 - 1/4 (0.174 mi.)	4	15
26 ORANGE COUNTY REP	UNKNOWN	W 1/2 - 1 (0.599 mi.)	B13	26
ORANGE COUNTY SHERIF	14500 WEWAHOOTEE ROA	NNW 1/2 - 1 (0.828 mi.)	E19	32
LIVE OAK ESTATES - P	UNKNOWN	WNW 1/2 - 1 (0.883 mi.)	F23	40
CENTRAL FLORIDA RIFL	14646 WEWAHOOTEE RD	NNW 1/2 - 1 (0.899 mi.)	G26	42

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VALENTEC DAYRON	14226 WEWAHOOTEE RD	NNW 1 - 2 (1.121 mi.)	28	43
JOHN WYCLIFF BLVD &	UNKNOWN	NW 1 - 2 (1.834 mi.)	37	55
MOSS PARK TRACT N	UNKNOWN	NW 1 - 2 (1.949 mi.)	J41	57
FGT CAPE CANAVERAL P	UNKNOWN	NW >2 (2.184 mi.)	L49	65
WYCLIFFE VOLUNTEER C	10306 JOHN WYCLIFFE	WNW >2 (2.279 mi.)	M51	67
ICP PD - PARCEL 10 -	UNKNOWN	N >2 (2.292 mi.)	52	67
CORRECT CRAFT BORROW	14700 AEROSPACE PARK	N >2 (2.297 mi.)	N58	86
MOSS PARK PD PHASE 3	UNKNOWN	WNW >2 (2.351 mi.)	63	108
INTERNATIONAL CORPOR	SE OF THE BEELINE EX	N >2 (2.359 mi.)	P64	109
POTABLE & RECLAIMED	13095 WEWAHOOTEE RD	WNW >2 (2.366 mi.)	O67	110
MAGICAL CRUISE COMPA	8633 TRANSPORT DR	NNE >2 (2.384 mi.)	Q70	113
WBT FILL DIRT STOCKP	11221 JOHN WYCLIFFE	WNW >2 (2.389 mi.)	72	117
BEACHLINE CORPORATE	15000 AEROSPACE PKWY	N >2 (2.409 mi.)	73	118
HERITAGE-CRYSTAL CLE	8601 TRANSPORT DR	NNE >2 (2.475 mi.)	77	120
WINDOOR INC	7500 AMSTERDAM DR	N >2 (2.569 mi.)	S81	130
SPRING OF LIFE UNITE	MOSS PARK RD	WNW >2 (2.609 mi.)	83	131
MOSS PARK	UNKNOWN	W >2 (2.797 mi.)	W93	146
WYCLIFFE VOLUNTEER M	JOHN WYCLIFFE BLVD &	WNW >2 (2.808 mi.)	94	147
MOSS PARK PARCEL K -	MOSS PARK RD	W >2 (2.824 mi.)	96	148
MOSS PARK RIDGE	MOSS PARK RD	WNW >2 (2.839 mi.)	V97	148
LAKE HART WATERSHED	UNKNOWN	W >2 (2.898 mi.)	Y100	150
Lower Elevation	Address	Direction / Distance	Map ID	Page
RIO REAL PROPERTIES	BUNKHOUSE RD	SSW 1/8 - 1/4 (0.144 mi.)	A2	8
MOSS PARK PARCEL L D	MOSS PARK PD, N OF M	W >2 (2.796 mi.)	U92	145

AIRS: A listing of Air Resources Management permits.

A review of the AIRS list, as provided by EDR, and dated 02/27/2017 has revealed that there is 1 AIRS site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CORRECT CRAFT / NAUT Facility Status: A Facility Id: 951272	14700 AEROSPACE PARK	N >2 (2.297 mi.)	N60	95

CLEANUP SITES: 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.

A review of the CLEANUP SITES list, as provided by EDR, and dated 02/27/2017 has revealed that there is 1 CLEANUP SITES site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CAMPUS CRUSADE FOR C DEP Cleanup Site Key: 48024260	100 LAKE HART DR #14	W >2 (2.523 mi.)	R78	122

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 09/30/2015 has revealed that there is 1 DWM CONTAM site within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CAMPUS CRUSADE FOR C	100 LAKE HART DR #14	W >2 (2.523 mi.)	R78	122
Program Site Id: 9807927				

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

A review of the Financial Assurance list, as provided by EDR, has revealed that there are 4 Financial Assurance sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ORANGE CNTY E SERV P Database: Financial Assurance 3, D Facility Status: OPEN Facility ID: 9814761	13095 WEWAHOOTEE RD Date of Government Version: 04/06/201	WNW >2 (2.366 mi.)	O68	111
CAMPUS CRUSADE FOR C Database: Financial Assurance 3, D Facility Status: OPEN Facility ID: 9807927	100 LAKE HART DR #14 Date of Government Version: 04/06/201	W >2 (2.523 mi.) 7	R78	122
ORANGE CNTY UTIL-INT Database: Financial Assurance 3, E Facility Status: OPEN Facility ID: 9812161	8091 MONUMENT PKWY Pate of Government Version: 04/06/201	N >2 (2.697 mi.) 7	Т87	135
Lower Elevation	Address	Direction / Distance	Map ID	Page
HOLLAND PROPERTIES I	15520 LAKE MARY JANE	SW 1/2 - 1 (0.859 mi.)	D21	33

Database: Financial Assurance 3, Date of Government Version: 04/06/2017

Facility Status: OPEN Facility ID: 8838145

FL Cattle Dip. Vats: In the 1940s, pits of arsenic, and, in later years, pits of other pesticides were used for dipping cattle to eradicate the cattle fever tick. This list comes from the Department of Environmental Protection.

A review of the FL Cattle Dip. Vats list, as provided by EDR, and dated 02/04/2005 has revealed that there is 1 FL Cattle Dip. Vats site within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported		SSW 1 - 2 (1.080 mi.)	27	43	
Facility Id: 12185					

RESP PARTY: Open, inactive and closed responsible party sites

A review of the RESP PARTY list, as provided by EDR, and dated 04/03/2017 has revealed that there is 1 RESP PARTY site within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMINO REALE/FORMER	1550 TM RANCH ROAD	SW 1/2 - 1 (0.797 mi.)	D17	30

TIER 2: A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

A review of the TIER 2 list, as provided by EDR, and dated 12/31/2015 has revealed that there are 5 TIER 2 sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELECTROLUX ORLANDO Facility Id: 4559821 Facility Id: 5013855	8650 TRANSPORT DRIVE	NNE >2 (2.180 mi.)	48	64
CORRECT CRAFT / NAUT Facility Id: 3986856 Facility Id: 4132380 Facility Id: 4567505	14700 AEROSPACE PARK	N >2 (2.297 mi.)	N60	95
FLORIDA GAS TRANSMIS Facility Id: 4984142 Facility Id: 4489921 Facility Id: 4040927	13143 WEWAHOOTEE ROA	WNW >2 (2.298 mi.)	O61	105
CAMPUS CRUSADE FOR C SPRINT - ORLANDO SWI Facility Id: 3992172	100 LAKE HART DRIVE 17401 WEEHWAHOOTEE R	W >2 (2.523 mi.) WNW >2 (2.701 mi.)	R79 88	127 136

NPDES: Domestic and Industrial Wastewater Facilities

A review of the NPDES list, as provided by EDR, and dated 02/01/2017 has revealed that there are 11 NPDES sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY SHERIF Status: A Facility ID: FLR10NQ87	14500 WEWAHOOTEE RD	NNW 1/2 - 1 (0.844 mi.)	E20	33
LIVE OAK ESTATES - P Status: A Facility ID: FLR10OU90		WNW 1/2 - 1 (0.886 mi.)	F24	41
CENTRAL FLORIDA RIFL Status: A Facility ID: FLR10PR18	14646 WEWAHOOTEE RD	NNW 1/2 - 1 (0.899 mi.)	G25	42
MOSS PARK TRACT "N" Status: A Facility ID: FLR10ON38		NW 1 - 2 (1.953 mi.)	J42	57
FGT CAPE CANAVERAL P		NW >2 (2.237 mi.)	L50	66

Status: A Facility ID: FLR10KZ55				
CORRECT CRAFT / NAUT Status: A Facility ID: FLR05G208	14700 AEROSPACE PARK	N >2 (2.297 mi.)	N60	95
ORANGE CNTY E SERV P Status: A Facility ID: FLR100V12	13095 WEWAHOOTEE RD	WNW >2 (2.366 mi.)	O68	111
INTERNATIONAL CORPOR Status: A Facility ID: FLR10QW51	8617 TRANSPORT DR	NNE >2 (2.430 mi.)	Q74	118
MOSS PARK PD Status: A Facility ID: FLG071736	11281 JOHN WYCLIFFE	WNW >2 (2.791 mi.)	V90	144
LAKE HART WATERSHED Status: A Facility ID: FLR10NI91		WNW >2 (2.903 mi.)	V101	150
VOLUNTEER SUPPORT CE Status: A Facility ID: FLR10KG52	12200 JOHN WYCLIFFE	W >2 (2.916 mi.)	Y102	151

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 are 3 EDR Hist Auto sites within approximately 3 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
GM ENGINEERING FULL THRTTLE AUTO CN	14426 FLO RD 14422 WINTERSET DR	SSW 1 - 2 (1.689 mi.) SSW 1 - 2 (1.807 mi.)	34 36	53 54	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
UNITED TIRE & SERVIC	13230 LAKE MARY JANE	SSW 1 - 2 (1.351 mi.)	32	51	

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: 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 Floridia.

A review of the RGA LF list, as provided by EDR, has revealed that there is 1 RGA LF site within approximately 3 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
MOSS PARK Facility ID: 99946	12901 MOSS PARK ROAD	SW >2 (2.880 mi.)	X98	149	

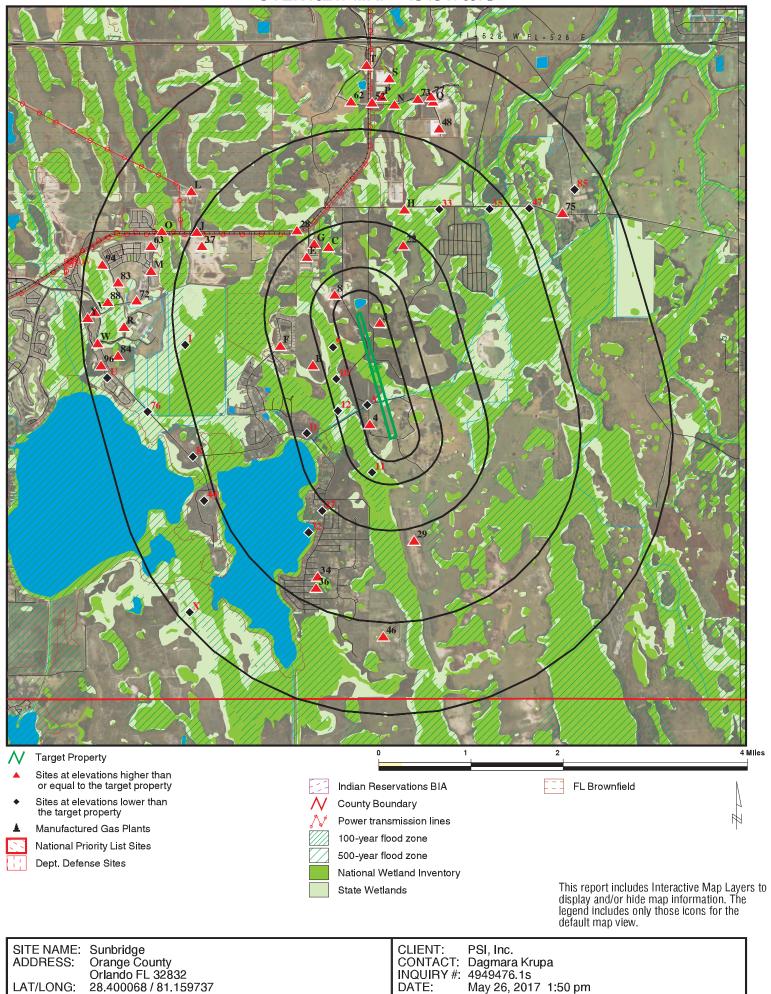
RGA LUST: The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

A review of the RGA LUST list, as provided by EDR, has revealed that there is 1 RGA LUST site within approximately 3 miles of the target property.

Lower Elevation	vation Address		Map ID	Page
ROBERTS ISLAND-HOLLA	15520 T M RANCH RD	SSW 1/8 - 1/4 (0.180 mi.)	A7	19
Facility ID: 9808024				

There were no unmapped sites in this report.

OVERVIEW MAP - 4949476.1S



May 26, 2017 1:50 pm Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

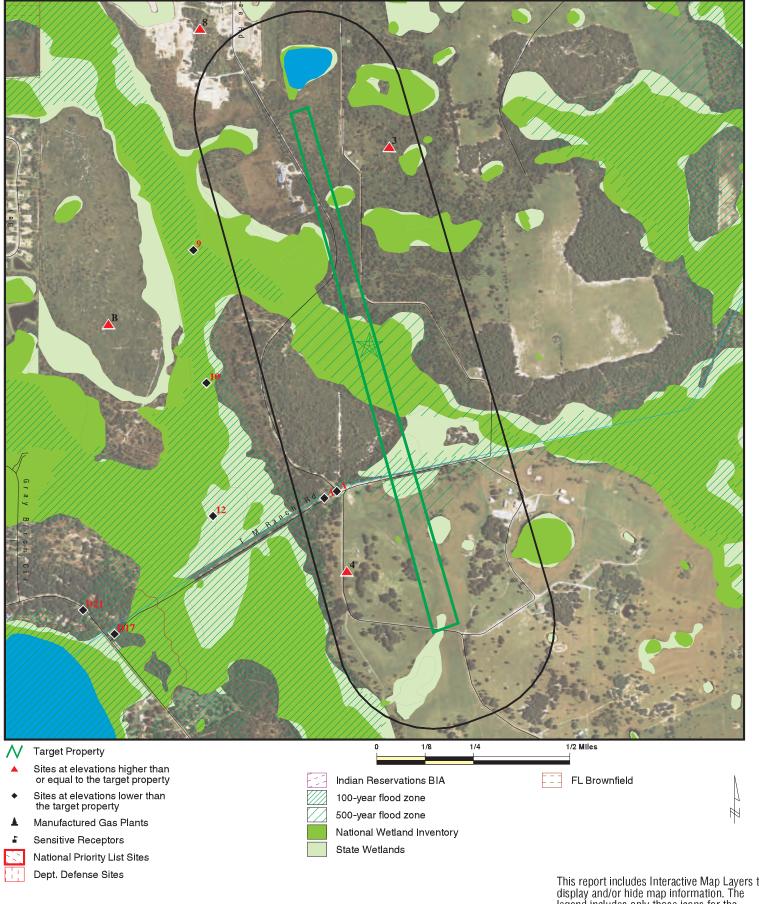
4949476.1s

INQUIRY#:

DATE:

LAT/LONG:

DETAIL MAP - 4949476.1S



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: Sunbridge Orange County Orlando FL 32832 28.400068 / 81.159737 ADDRESS: LAT/LONG:

CLIENT: CONTACT: PSI, Inc. Dagmara Krupa INQUIRY#: 4949476.1s May 26, 2017 1:53 pm DATE:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	3.000 3.000 3.000		0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	3.000		0	0	0	0	0	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	3.000 3.000		0 0	0 0	0 0	0 0	0 0	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	3.000		0	0	0	0	0	0
Federal RCRA CORRAC	TS facilities lis	t						
CORRACTS	3.000		0	0	0	0	0	0
Federal RCRA non-COR	RACTS TSD fa	cilities list						
RCRA-TSDF	3.000		0	0	0	0	0	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	3.000 3.000 3.000		0 0 0	1 0 0	0 0 0	0 0 1	1 2 2	2 2 3
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	3.000 3.000 3.000		0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Federal ERNS list								
ERNS	3.000		0	0	0	0	1	1
State- and tribal - equiva	lent CERCLIS							
SHWS	3.000		0	0	0	0	0	0
State and tribal landfill a solid waste disposal site								
SWF/LF	3.000		0	0	0	0	2	2
State and tribal leaking	storage tank lis	sts						
LUST LAST INDIAN LUST	3.000 3.000 3.000		0 0 0	1 0 0	0 0 0	1 0 0	4 1 0	6 1 0
State and tribal registere	ed storage tanl	k lists						
FEMA UST	3.000		0	0	0	0	0	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FF TANKS UST AST INDIAN UST TANKS	3.000 3.000 3.000 3.000 3.000		0 0 0 0	0 0 1 0	0 0 5 0	0 0 3 0	0 0 13 0 3	0 0 22 0 4
State and tribal institution control / engineering control /								
ENG CONTROLS INST CONTROL	3.000 3.000		0 0	0 0	0 0	0 0	0 0	0 0
State and tribal voluntar	y cleanup sites	S						
VCP INDIAN VCP	3.000 3.000		0 0	0 0	0 0	0 0	0 0	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	3.000		0	0	0	1	0	1
ADDITIONAL ENVIRONMEN	ITAL RECORDS							
Local Brownfield lists								
US BROWNFIELDS	3.000		0	0	0	0	0	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	3.000 3.000 3.000 3.000 3.000		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL PRIORITYCLEANERS FI Sites US CDL	3.000 3.000 3.000 3.000		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0
Local Land Records								
LIENS 2	3.000		0	0	0	0	0	0
Records of Emergency I	Release Report	ts						
HMIRS SPILLS SPILLS 90 SPILLS 80	3.000 3.000 3.000 3.000		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	2 1 0 0	2 1 0 0
Other Ascertainable Rec	cords							
RCRA NonGen / NLR FUDS	3.000 3.000		0 0	0 0	0 0	0	1 0	1 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS	3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0 0 0	0 0 1 1 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 1 1 0 0 1
ROD RMP RAATS PRP PADS ICIS FTTS	3.000 3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0 0	0 0 0 0 0 1	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 1	0 0 0 0 0 2
MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS	3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS	3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0
US AIRS US MINES ABANDONED MINES FINDS UXO DOCKET HWC	3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0 0	0 0 0 3 0	0 0 0 0 0	0 0 0 4 0	1 0 0 30 0	1 0 0 37 0
ECHO FUELS PROGRAM AIRS CLEANUP SITES DEDB DRYCLEANERS	3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0	2 0 0 0 0	0 0 0 0 0	4 0 0 0 0	22 0 1 1 0	28 0 1 1 0
DWM CONTAM Financial Assurance FL Cattle Dip. Vats RESP PARTY SITE INV SITES TIER 2 UIC	3.000 3.000 3.000 3.000 3.000 3.000		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 1 0 1 0 0	1 3 1 0 5 0	1 4 1 0 5
NPDES EDR HIGH RISK HISTORICA	3.000		0	0	0	3	8	11
EDR Exclusive Records EDR MGP	3.000		0	0	0	0	0	0

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 EDR Hist Cleaner	3.000 3.000		0	0 0	0 0	0 0	3 0	3 0
EDR RECOVERED GOVERNMENT ARCHIVES Exclusive Recovered Govt. Archives								
Exclusive Recovered Go	ovt. Archives							
RGA HWS	3.000		0	0	0	0	0	0
RGA LF	3.000		0	0	0	0	1	1
RGA LUST	3.000		0	1	0	0	0	1
- Totals		0	0	13	5	19	112	149

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number
Elevation Site EDA ID Number

NW INNOVATION WAY ROCC BROWNFIELDS S109353648
1/2-1 N/A

3031 ft. ORLANDO, FL

BROWNFIELDS AREAS:

 Area id:
 BF480803000

 District:
 Central

 Acreage:
 5527.35703

 Resolution:
 2008-M-47

 Resolution Date:
 09/16/2008

 Source:
 ORANGE COUNTY

 Object Id:
 206

 Method:
 SHP

 Area:
 22368418.4

 XCoord:
 674048.425

 YCoord:
 494920.1783

A1 FORMER TM SHOTGUN SPORTS RANGE REMEDIATION FINDS 1017815230 SSW 8600 BUNKHOUSE RD N/A

SSW 8600 BUNKHOUSE RD 1/8-1/4 ORLANDO, FL 32832

0.144 mi.

761 ft. Site 1 of 5 in cluster A

Relative: FINDS:

Lower

Registry ID: 110064422209

Actual: 64 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A2 RIO REAL PROPERTIES ORLANDO LLC (CAMINO RCRA-LQG 1008880060 SSW BUNKHOUSE RD US FIN ASSUR FLR000120139

1/8-1/4 ORLANDO, FL 32832 EPA WATCH LIST 0.144 mi. ECHO

761 ft. Site 2 of 5 in cluster A

Relative: RCRA-LQG:

Lower Date form received by agency: 12/18/2015

Facility name: RIO REAL PROPERTIES ORLANDO LLC (CAMINO REALE PROPERTIES)

Actual: Facility address: 8600 BUNKHOUSE RD 64 ft. 8600 BUNKHOUSE RD ORLANDO, FL 32832

EPA ID: FLR000120139
Mailing address: PO BOX 885

WINDERMERE. FL 34786-0885

Contact: JAMES CLARK Contact address: PO BOX 885

WINDERMERE, FL 34786-0885

Direction Distance

Elevation Site Database(s) EPA ID Number

RIO REAL PROPERTIES ORLANDO LLC (CAMINO (Continued)

1008880060

EDR ID Number

Contact country: US

Contact telephone: (407) 876-2755 Contact email: Not reported

EPA Region: 04 Land type: Private

Classification: Large Quantity Generator

Description: Large Quantity Generator
Handler: generates 1,000

Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SOUTHEASTERN ORLANDO PARTNERS
Owner/operator address: 5950 HAZELTINE NATIONAL DR STE

ORLANDO, FL 32822

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/07/2005
Owner/Op end date: Not reported

Owner/operator name: TM SHOTGUN SPORTS GUN RANGE

Owner/operator address: PO BOX 885

WINDERMERE, FL 34786

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/07/2005
Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance Elevation

evation Site Database(s) EPA ID Number

RIO REAL PROPERTIES ORLANDO LLC (CAMINO (Continued)

1008880060

EDR ID Number

. Waste code: D001

. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 08/04/2015

Site name: RIO REAL PROPERTIES ORLANDO LLC (CAMINO REALE PROPERTIES)

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Date form received by agency: 10/14/2010

Site name: RIO REAL PROPERTIES ORLANDO LLC (CAMINO REALE PROPERTIES)

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Date form received by agency: 06/07/2005

Site name: RIO REAL PROPERTIES ORLANDO LLC (CAMINO REALE PROPERTIES)

Classification: Not a generator, verified

Waste code: D001

. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 12/19/2013
Date achieved compliance: Not reported Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/18/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 12/19/2013
Date achieved compliance: Not reported Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/18/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: 262.11

Area of violation: Generators - General

Direction Distance Elevation

tion Site Database(s) EPA ID Number

RIO REAL PROPERTIES ORLANDO LLC (CAMINO (Continued)

1008880060

EDR ID Number

Date violation determined: 10/11/2010
Date achieved compliance: 04/30/2013
Violation lead agency: State

DEP MEETING Enforcement action: Enforcement action date: 08/01/2011 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: 262.11

Area of violation: Generators - General

Date violation determined: 10/11/2010 Date achieved compliance: 04/30/2013 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: 262.34(b)

Area of violation: Generators - Pre-transport

Date violation determined: 10/11/2010
Date achieved compliance: 04/30/2013
Violation lead agency: State

Enforcement action: **DEP MEETING** Enforcement action date: 12/23/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: 262.11

Area of violation: Generators - General

Date violation determined: 10/11/2010
Date achieved compliance: 04/30/2013
Violation lead agency: State

DEP MEETING Enforcement action: Enforcement action date: 12/23/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: 262.34(b)

Area of violation: Generators - Pre-transport

Date violation determined: 10/11/2010

Direction Distance

Elevation Site Database(s) EPA ID Number

RIO REAL PROPERTIES ORLANDO LLC (CAMINO (Continued)

1008880060

EDR ID Number

Date achieved compliance: 04/30/2013

Violation lead agency: State

Enforcement action: DEP MEETING
Enforcement action date: 08/01/2011

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Regulation violated: 262.34(b)

Area of violation: Generators - Pre-transport

Date violation determined: 10/11/2010 Date achieved compliance: 04/30/2013 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 12/16/2015

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/27/2015

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 07/27/2015

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/08/2015

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

EPA

Evaluation date: 01/12/2015

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 12/19/2013

Direction Distance

Elevation Site Database(s) EPA ID Number

RIO REAL PROPERTIES ORLANDO LLC (CAMINO (Continued)

1008880060

EDR ID Number

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: Generators - General

Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 12/19/2013

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: Generators - Pre-transport

Date achieved compliance: Not reported Evaluation lead agency: EPA

Evaluation date: 04/30/2013

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/17/2012

Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport

Date achieved compliance: 04/30/2013 Evaluation lead agency: State

Evaluation date: 08/17/2012

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation: Generators - General

Date achieved compliance: 04/30/2013 Evaluation lead agency: State

Evaluation date: 10/11/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - Pre-transport

Date achieved compliance: 04/30/2013 Evaluation lead agency: State

Evaluation date: 10/11/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 04/30/2013 Evaluation lead agency: State

Evaluation date: 02/25/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

US FIN ASSUR:

EPA ID: FLR000120139

Provider: THE GUARANTEE COMPANY OF NORTH AMERICA

EPA region: 4

County: Not reported

Mechanism type: SURETY BOND GUARANTEEING PERFORMANCE

 Mechanism ID:
 TS 5165967

 Cost estimate:
 \$6,604,500.00

 Face value:
 \$6,604,500.00

 Effective date:
 4/21/2015

MAP FINDINGS Map ID

Direction Distance

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

RIO REAL PROPERTIES ORLANDO LLC (CAMINO (Continued)

1008880060

EPA ID: FLR000120139 **US BANK** Provider: 4

EPA region:

County: Not reported Mechanism type: STANDBY TRUST

Mechanism ID: ACCOUNT NUMBER NOT AVAILABLE

Cost estimate: \$6,604,500.00 Face value: \$0.00 Effective date: 6/25/2015

EPA WATCH LIST:

FLR000120139 Facility ID: Program: **RCRA Facilities**

April 2013 RCRA Watch List List date:

ECHO:

1008880060 Envid: Registry ID: 110064422209

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064422209

COCOA CITY - WELL #22 U003110347 AST **WEWAHOOTEE RD** North N/A COCOA, FL 32832

1/8-1/4 0.174 mi. 917 ft.

AST: Relative:

9300020 Facility ID: Higher Facility Status: OPEN

Actual: Type Description: **Local Government** 71 ft. Facility Phone: (407) 568-5867

DEP Contractor Own: C

STATE Region: Positioning Method: AGPS

Lat/Long (dms): 28 23 87 / 81 9 32

Owner:

4355 Owner Id: Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922 Owner Contact: JOSEPH DEGIOVINE Owner Phone: (321) 635-7774

Tank Id: 2 Status: In service 01-OCT-2008 Status Date: Install Date: 01-OCT-2008

Diesel-emergen generator Substance: Content Description: **Emerg Generator Diesel**

Gallons: 850

Tank Location: **ABOVEGROUND**

Construction:

Tank Id: 2

Direction Distance

Elevation Site Database(s) EPA ID Number

COCOA CITY - WELL #22 (Continued)

U003110347

EDR ID Number

Construction Category: Primary Construction

Construction Description: Steel

Tank ld: 2

Construction Category: Secondary Containment

Construction Description: Double wall

Tank ld: 2

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank ld: 2

Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID: 2

Piping Category: Primary Construction
Piping Description: Approved synthetic material

Tank ID: 2

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

 Tank Id:
 22

 Status:
 Removed

 Status Date:
 01-OCT-2008

 Install Date:
 01-JUL-1992

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: ABOVEGROUND

Click here for Florida Oculus:

4 TM SHOTGUN SPORTS GUN RANGE South SECTION 1, 12 & 13 T24S R32E

1/8-1/4 ORLANDO, FL 32832 0.174 mi.

918 ft.

Relative: ICIS:

 Higher
 Enforcement Action ID:
 04-2014-4012

 FRS ID:
 110024250790

Actual:Action Name:CAMINO REALE PROPERTIES, LLC68 ft.Facility Name:TM SHOTGUN SPORTS GUN RANGE

1008913634

N/A

ICIS

FINDS

ECHO

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

TM SHOTGUN SPORTS GUN RANGE (Continued)

1008913634

EDR ID Number

Facility Address: SECTION 1, 12 & 13 T24S R32E

ORLANDO, FL 32832

Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty

Facility County: ORANGE
Program System Acronym: RCRAINFO

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 3008A Facility SIC Code: Not reported Federal Facility ID: Not reported Latitude in Decimal Degrees: 28.391536 -81.160695 Longitude in Decimal Degrees: Permit Type Desc: Not reported Program System Acronym: FLR000120139 Facility NAICS Code: Not reported Tribal Land Code: Not reported

Facility Name: TM SHOTGUN SPORTS GUN RANGE Address: SECTION 1, 12 & 13 T24S R32E

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Facility Name: TM SHOTGUN SPORTS GUN RANGE Address: SECTION 1, 12 & 13 T24S R32E

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Facility Name: TM SHOTGUN SPORTS GUN RANGE Address: SECTION 1, 12 & 13 T24S R32E

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

FINDS:

Registry ID: 110024250790

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

MAP FINDINGS Map ID

Direction Distance

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

TM SHOTGUN SPORTS GUN RANGE (Continued)

1008913634

EDR ID Number

ECHO:

1008913634 Envid: 110024250790 Registry ID:

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110024250790

Α5 **TM - ECON MITIGATION BANK FINDS** 1008158697 SSW 15520 T M RANCH RD N/A

1/8-1/4 ORLANDO, FL 32832

0.180 mi.

951 ft. Site 3 of 5 in cluster A

FINDS: Relative:

Lower

Registry ID: 110020559867

Actual: 64 ft.

Environmental Interest/Information System

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.

ROBERTS ISLAND-HOLLAND RANCH U004145516 A6 LUST

ssw 15520 T M RANCH RD 1/8-1/4 ORLANDO, FL 32832

0.180 mi.

951 ft. Site 4 of 5 in cluster A

LUST: Relative:

STATE Region: Lower Facility Id: 9808024 Actual: Facility Status: **CLOSED**

64 ft. Facility Type: X - Contamination Site Facility Phone: (407)876-2755 Facility Cleanup Rank: Not reported District: Central District

> Lat/Long (dms): 28 23 20.4322 / 81 10 14.3893

Section: Not reported Not reported Township: Not reported Range: Feature: Not reported Method: Not reported Not reported Datum: Not reported Score: Score Effective Date: Not reported Not reported

Score When Ranked: JIM CLARK Operator: Name Update: 04/04/2006 Address Update: 04/04/2006

Discharge Cleanup Summary:

Discharge Date: 08/12/2005 PCT Discharge Combined: Not reported

Cleanup Required: R - CLEANUP REQUIRED **TANKS**

N/A

MAP FINDINGS Map ID

Direction Distance

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

ROBERTS ISLAND-HOLLAND RANCH (Continued)

U004145516

Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 06/21/2006 Cleanup Work Status: COMPLETED

Information Source: P - 17-770 PETROL/PETROL PROD CONTAMINATION

Other Source Description: Not reported Eligibility Indicator: I - INELIGIBLE Site Manager: WHITE CL Site Mgr End Date: 05/25/2006

Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Contaminated Media:

Discharge Date: 08/12/2005 Pct Discharge Combined With: Not reported

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

Disch Cleanup Status Date: 06/21/2006 Cleanup Work Status: COMPLETED

Information Source: P - 17-770 PETROL/PETROL PROD CONTAMINATION

Other Source Description: Not reported Elig Indicator: I - INELIGIBLE Site Manager: WHITE CL Site Mgr End Date: 05/25/2006

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: Not reported Pollutant: D - Vehicular Diesel Pollutant Other Description: Not reported

Gallons Discharged: Not reported

Task Information:

District: CD Facility ID: 9808024 CLOSED Facility Status:

Facility Type: X - Contamination Site -

County: **ORANGE** County ID: 48 Cleanup Eligibility Status:

05-30-2006 Source Effective Date: Discharge Date: 08-12-2005

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

Disch Cleanup Status Date: 06-21-2006

SRC Action Type: NFA - NO FURTHER ACTION

SRC Submit Date: 05-23-2006 SRC Review Date: 05-30-2006 SRC Completion Status: A - APPROVED SRC Issue Date: 06-21-2006 SRC Comment: Not reported COMPLETED Cleanup Work Status: Site Mgr: WHITE CL Site Mgr End Date: 05-25-2006

Tank Office: PCLP48 - Orange County

SR Task ID: Not reported

SR Cleanup Responsible: SR Funding Eligibility Type:

Direction Distance

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

ROBERTS ISLAND-HOLLAND RANCH (Continued)

U004145516

SR Actual Cost: Not reported Not reported SR Completion Date: SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported SR Soil Removal: Not reported Not reported SR Free Product Removal: SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported SR Other Treatment: Not reported SR Alternate Proc Received 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 Not reported **RAP Completion Date:** RAP Payment Date: Not reported RAP Last Order Approved: Not reported RA Task ID: 78797

RA Cleanup Responsible: RA Funding Eligibility Type: RA Years to Complete: 0

RA Actual Cost: Not reported

Click here for Florida Oculus:

TANKS:

9808024 Facility ID: Facility Phone: (407) 876-2755 Facility Status: CLOSED

Facility Type: Х

Type Description: Contamination Site

Dep Co:

Lat/Lon Deg Min Sec: Not reported

ROBERTS ISLAND-HOLLAND RANCH

SSW 15520 T M RANCH RD 1/8-1/4 ORLANDO, FL

0.180 mi.

Α7

951 ft. Site 5 of 5 in cluster A

RGA LUST: Relative:

2012 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD Lower 2011 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD Actual: 2010 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD 64 ft. 2009 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD 2008 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD 2007 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD

RGA LUST S115194358

N/A

MAP FINDINGS Map ID

Direction Distance

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

ROBERTS ISLAND-HOLLAND RANCH (Continued)

S115194358

2006 ROBERTS ISLAND-HOLLAND RANCH 15520 T M RANCH RD

AST A100279938 8 **COCOA CITY - WELL #20** NNW **WEWAHOOTEE RD** N/A

1/4-1/2 0.322 mi. 1701 ft.

AST: Relative:

9300018 Facility ID: Higher Facility Status: **OPEN**

COCOA, FL 32832

Actual: Type Description: Local Government 70 ft. Facility Phone: (321) 635-7774

DEP Contractor Own: C

Region: STATE Positioning Method: **AGPS**

Lat/Long (dms): 28 24 43 / 81 9 61

Owner:

Owner Id: 4355 Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922 Owner Contact: JOSEPH DEGIOVINE Owner Phone: (321) 635-7774

Tank Id: 2 In service Status: Status Date: 01-OCT-2008 Install Date: 01-OCT-2008

Substance: Diesel-emergen generator **Emerg Generator Diesel** Content Description:

Gallons: 850

Tank Location: **ABOVEGROUND**

Construction:

Tank Id:

Construction Category: **Primary Construction**

Construction Description: Steel

Tank Id:

Construction Category: Secondary Containment

Construction Description: Double wall

2 Tank Id:

Overfill/Spill Construction Category: Construction Description: Level gauges/alarms

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Monitoring:

Tank ID:

Monitoring Description: Monitor dbl wall tank space

MAP FINDINGS Map ID

Direction Distance

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

COCOA CITY - WELL #20 (Continued)

A100279938

Tank ID:

Monitoring Description: Visual inspection of ASTs

Piping:

Tank ID: 2

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

Tank ID: 2

Piping Category: **Primary Construction** Piping Description: Approved synthetic material

Tank Id: 20 Status: Removed Status Date: 01-OCT-2008 01-JUL-1992 Install Date:

Substance: Diesel-generator, pump Content Description: Generator/Pump Diesel

Gallons: 1000

ABOVEGROUND Tank Location:

Click here for Florida Oculus:

COCOA CITY - WELL #21 AST A100279937 WNW **WEWAHOOTEE RD** N/A

1/4-1/2 0.337 mi. 1777 ft.

AST: Relative:

Facility ID: 9300019 Lower

COCOA, FL 32832

Facility Status: **OPEN**

Actual: Type Description: Local Government 62 ft. Facility Phone: (407) 568-5867

DEP Contractor Own: C

Region: STATE Positioning Method: **AGPS**

28 24 13 / 81 9 62 Lat/Long (dms):

Owner:

Owner Id: 4355 Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922

Owner Contact: JOSEPH DEGIOVINE Owner Phone: (321) 635-7774

Tank Id: Status: In service Status Date: 01-OCT-2008 01-OCT-2008 Install Date:

Substance: Diesel-emergen generator Content Description: **Emerg Generator Diesel**

Gallons: 850

Tank Location: **ABOVEGROUND**

Direction Distance Elevation

ion Site Database(s) EPA ID Number

COCOA CITY - WELL #21 (Continued)

A100279937

EDR ID Number

Construction:

Tank ld:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld:

Construction Category: Secondary Containment

Construction Description: Double wall

Tank ld:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank ld: 2

Construction Category: Overfill/Spill

Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID: 2

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID: 2

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

Tank ID:

Piping Category: Primary Construction
Piping Description: Approved synthetic material

 Tank Id:
 21

 Status:
 Removed

 Status Date:
 01-OCT-2008

 Install Date:
 01-JUL-1992

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: ABOVEGROUND

Click here for Florida Oculus:

Direction Distance

Elevation Site Database(s) EPA ID Number

10 COCOA CITY WELL #23 AST A100092765 WSW WELLFIELD N/A

1/4-1/2 COCOA, FL 32832 0.395 mi. 2086 ft.

Relative: AST:

Lower Facility ID: 9700028 Facility Status: OPEN

Actual: Type Description: Local Government 62 ft. Local Government (407) 568-5867

DEP Contractor Own: C

Region: STATE Positioning Method: AGPS

Lat/Long (dms): 28 23 55 / 81 9 60

Owner:

Owner Id: 4355
Owner Name: COCOA CITY
Owner Address: 351 SHEARER BLVD
Owner Address 2: ATT: JOSEPH DEGIOVINE
Owner City,St,Zip: COCOA, FL 32922
Owner Contact: JOSEPH DEGIOVINE
Owner Phone: (321) 635-7774

 Tank Id:
 1

 Status:
 In service

 Status Date:
 01-DEC-1996

 Install Date:
 01-DEC-1996

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: ABOVEGROUND

Construction:

Tank Id:

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

Tank Id:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld:

Construction Category: Secondary Containment

Construction Description: Double wall

Monitoring:

Tank ID: 1

Monitoring Description: Monitor dbl wall tank space

Piping:

Tank ID: 1

Piping Category: Secondary Containment

Piping Description: Double wall

EDR ID Number

Direction Distance

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

COCOA CITY WELL #23 (Continued)

A100092765

Click here for Florida Oculus:

11 **COCOA CITY WELL 25** AST A100092767 N/A

South **WELLFIELD** 1/4-1/2 COCOA, FL 32832

0.418 mi. 2207 ft.

AST: Relative:

Facility ID: 9700030 Lower Facility Status: **OPEN**

Actual: Type Description: Local Government 62 ft. Facility Phone: (407) 568-5867

DEP Contractor Own: C

STATE Region: Positioning Method: **AGPS**

Lat/Long (dms): 28 23 2 / 81 9 37

Owner:

Owner Id: 4355 Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922 Owner Contact: JOSEPH DEGIOVINE Owner Phone: (321) 635-7774

Tank Id:

Status: In service Status Date: 01-DEC-1996 01-DEC-1996 Install Date:

Diesel-generator,pump Substance: Content Description: Generator/Pump Diesel

Gallons:

ABOVEGROUND Tank Location:

Construction:

Tank Id:

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

Tank Id:

Construction Category: **Primary Construction**

Construction Description: Steel

Tank Id:

Secondary Containment Construction Category:

Construction Description: Double wall

Monitoring:

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Piping:

Tank ID: 1

Direction Distance

Elevation Site Database(s) EPA ID Number

COCOA CITY WELL 25 (Continued) A100092767

Piping Category: Secondary Containment

Piping Description: Double wall

Click here for Florida Oculus:

12 COCOA CITY WELL #24 AST A100092766 SW WELLFIELD N/A

SW WELLFIELD 1/4-1/2 COCOA, FL 32832 0.470 mi.

0.470 mi. 2483 ft.

Relative: AST:

Lower Facility ID: 9700029
Facility Status: OPEN

Actual: Type Description: Local Government 62 ft. Local Government (407) 568-5867

DEP Contractor Own: C

Region: STATE Positioning Method: AGPS

Lat/Long (dms): 28 23 37 / 81 9 59

Owner:

Owner Id: 4355
Owner Name: COCOA CITY
Owner Address: 351 SHEARER BLVD
Owner Address 2: ATT: JOSEPH DEGIOVINE
Owner City,St,Zip: COCOA, FL 32922
Owner Contact: JOSEPH DEGIOVINE

Owner Phone: (321) 635-7774

 Tank Id:
 1

 Status:
 In service

 Status Date:
 01-DEC-1996

 Install Date:
 01-DEC-1996

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: ABOVEGROUND

Construction:

Tank ld: 1

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

Tank Id:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld:

Construction Category: Secondary Containment

Construction Description: Double wall

Monitoring:

Tank ID:

Monitoring Description: Monitor dbl wall tank space

EDR ID Number

Direction Distance

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

COCOA CITY WELL #24 (Continued)

A100092766

Piping:

Tank ID:

Piping Category: Secondary Containment

Piping Description: Double wall

Click here for Florida Oculus:

B13 **26 ORANGE COUNTY REPLACEMENT ECHO** 1017505309 N/A

West UNKNOWN

ORLANDO, FL 32832 1/2-1

0.599 mi.

3164 ft. Site 1 of 2 in cluster B

ECHO: Relative:

1017505309 Envid: Higher Registry ID: 110040333644

Actual: DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110040333644

70 ft.

B14 **26 ORANGE COUNTY REPLACEMENT FINDS** 1012301251 N/A

UNKNOWN West

ORLANDO, FL 32832 1/2-1

0.599 mi.

3164 ft. Site 2 of 2 in cluster B

FINDS: Relative:

Higher

110040333644 Registry ID:

Actual: 70 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

U003110004 C15 **COCOA CITY-WELL #19** AST **WEWAHOOTEE RD** N/A

NNW 1/2-1 COCOA, FL 32832

0.779 mi.

Site 1 of 2 in cluster C 4113 ft.

AST: Relative:

Facility ID: 9102930 Higher Facility Status: **OPEN**

Actual: Type Description: Local Government 70 ft. Facility Phone: (407) 568-5867

Direction Distance

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

COCOA CITY-WELL #19 (Continued)

U003110004

DEP Contractor Own: C

STATE Region: Positioning Method: **AGPS**

Lat/Long (dms): 28 24 69 / 81 9 65

Owner:

4355 Owner Id:

Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922 Owner Contact: JOSEPH DEGIOVINE Owner Phone: (321) 635-7774

Tank Id:

Status: In service 01-OCT-2008 Status Date: Install Date: 01-OCT-2008

Substance: Diesel-emergen generator Content Description: **Emerg Generator Diesel**

850 Gallons:

ABOVEGROUND Tank Location:

Construction:

Tank Id:

Construction Category: **Primary Construction**

Construction Description: Steel

Tank Id:

Construction Category: Secondary Containment

Construction Description: Double wall

Tank Id:

Overfill/Spill Construction Category:

Construction Description: Spill containment bucket

Tank Id:

Construction Category: Overfill/Spill Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID:

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID:

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

Direction Distance Elevation

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

COCOA CITY-WELL #19 (Continued)

Tank ID:

Primary Construction Piping Category: Piping Description: Approved synthetic material

Tank Id:

Status: Removed Status Date: 01-OCT-2008 01-JUL-1987 Install Date:

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

1000 Gallons:

ABOVEGROUND Tank Location:

Construction:

Tank Id:

Construction Category: **Primary Construction**

Construction Description: Steel

Tank Id:

Secondary Containment Construction Category:

Construction Description: Double wall

Tank Id:

Overfill/Spill Construction Category:

Construction Description: Spill containment bucket

Tank Id:

Construction Category: Overfill/Spill Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID:

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID:

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

Tank ID:

Piping Category: **Primary Construction** Piping Description: Approved synthetic material

Click here for Florida Oculus:

U003110004

Direction Distance

Elevation Site Database(s) EPA ID Number

C16 COCOA CITY-WELL #18 AST U003110003
NNW WEWAHOOTEE RD N/A

1/2-1 COCOA, FL 32832

0.797 mi.

4206 ft. Site 2 of 2 in cluster C

Relative: Higher AST:

Facility ID: 9102929 Facility Status: OPEN

Actual: 70 ft.

Type Description: Local Government Facility Phone: (407) 568-5867

DEP Contractor Own: C

Region: STATE Positioning Method: AGPS

Lat/Long (dms): 28 25 10 / 81 9 65

Owner:

Owner Id: 4355
Owner Name: COCOA CITY
Owner Address: 351 SHEARER BLVD
Owner Address 2: ATT: JOSEPH DEGIOVINE
Owner City,St,Zip: COCOA, FL 32922
Owner Contact: JOSEPH DEGIOVINE
Owner Phone: (321) 635-7774

 Tank Id:
 2

 Status:
 In service

 Status Date:
 01-OCT-2008

 Install Date:
 01-OCT-2008

Substance: Diesel-emergen generator Content Description: Emerg Generator Diesel

Gallons: 850

Tank Location: ABOVEGROUND

Construction:

Tank ld:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld: 2

Construction Category: Secondary Containment

Construction Description: Double wall

Tank ld: 2

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank ld: 2

Construction Category: Overfill/Spill Construction Description: Level gauges/alarms

Monitoring:

Tank ID: 2

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

EDR ID Number

Direction Distance

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

COCOA CITY-WELL #18 (Continued)

U003110003

Tank ID:

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID: 2

Piping Category: **Primary Construction** Piping Description: Approved synthetic material

Tank ID: 2

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

Tank Id: 1

Status: Removed Status Date: 01-OCT-2008 01-JUL-1987 Install Date:

Substance: Diesel-generator, pump Content Description: Generator/Pump Diesel

Gallons: 1000

ABOVEGROUND Tank Location:

Click here for Florida Oculus:

D17 **CAMINO REALE/FORMER TM SHOTGUN RANGE**

1550 TM RANCH ROAD

RESP PARTY S117359472

N/A

1/2-1 ORLANDO, FL 32832 0.797 mi.

4209 ft. Site 1 of 2 in cluster D

RESP PARTY: Relative:

SW

60 ft.

Central District District: Lower

Site Id: 317268 Actual: Project Id: 336781 Site Status: CLOSED Project Manager: HOUSTON G

OGC Case Number: Not reported 12/11/2012 Initial Date Received: Contaminants: Not reported

Offsite Cont Impact: Ν

Priority Score: Not reported NAD83 Datum: Method ID: DPHO Feature: Not reported Object Of Interest: CAP RAP SITE Proximity To Object: **EXACT** Collect Username: HOUSTON G

Collect Affiliation: Florida Department of Environmental Protection

Collect Program Id: CR

Collect Date: 03/14/2013 IMAGERY_04_09 Map Series Used:

Map Source Scale: 5000 Interpolation Scale: 5000 Coordinate Accuracy Id: 3 Verify Method Id: DPHO Verifier Username: HOUSTON G

Verifier Affiliation: Florida Department of Environmental Protection

Direction Distance

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

CAMINO REALE/FORMER TM SHOTGUN RANGE (Continued)

S117359472

1014467116

FLT070078936

RCRA-CESQG

EDR ID Number

Verifying Program Id: CR

Verification Date: 03/14/2013 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: No, the best available evidence (such as completed SAR) demonstrates

that contamination above applicable standards or criteria DOES NOT

extend offsite.

Decode for V Method: Digital Aerial Photography With Ground Control

Latitude/Longitude (deg/min/sec): 28 24 55.3763999 / 81 9 50.4902999

E18 **ORANGE COUNTY SHERIFF SHOOTING RANGE** NNW

14500 WEWAHOOTEE ROAD

1/2-1 ORLANDO, FL 32832

0.828 mi.

Site 1 of 3 in cluster E 4371 ft.

RCRA-CESQG: Relative:

Date form received by agency: 07/03/2007 Higher

ORANGE COUNTY SHERIFF SHOOTING RANGE Facility name:

Actual: Facility address: 14500 WEWAHOOTEE ROAD 71 ft.

ORLANDO, FL 32832 EPA ID: FLT070078936

CITRUS TOWER BLVD Mailing address:

C/O SHAW ENVIRONMENTAL

CLERMONT, FL 34711

Contact: TISHA PENCE

CITRUS TOWER BLVD C/O SHAW ENVIRONMENTAL Contact address:

CLERMONT, FL 34711

Contact country: US

Contact telephone: (407) 836-9638 Contact email: Not reported

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

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: Nο

Direction Distance

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

ORANGE COUNTY SHERIFF SHOOTING RANGE (Continued)

1014467116

1011437523

N/A

FINDS

ECHO

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

Violation Status: No violations found

ORANGE COUNTY SHERIFF SHOOTING RANGE E19

NNW 14500 WEWAHOOTEE ROAD 1/2-1 ORLANDO, FL 32832

0.828 mi.

4371 ft. Site 2 of 3 in cluster E

Relative:

FINDS:

Higher

Registry ID: 110035623732

Actual: 71 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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: 1011437523 Registry ID: 110035623732

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110035623732

Direction Distance

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

E20 **ORANGE COUNTY SHERIFF SHOOTING RANGE NPDES** S115815214 NNW

14500 WEWAHOOTEE RD N/A

ORLANDO, FL 1/2-1

0.844 mi.

4457 ft. Site 3 of 3 in cluster E

Relative:

WASTEWATER:

Higher Facility ID:

Facility Type: Construction Stormwater GP Status:

FLR10NQ87

Actual: 70 ft.

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** Not reported NPDES Permitted Site: **Environmental Interest:** Not reported Owner Type: County Permit Capacity: Not reported

Party Name: Theodore Ferguson, PMTE Company Name: Gibbs & Reigster, Inc. 232 S Dillard St RP Address: RP Address 2: Not reported

Winter Garden FL 34787-3586 RP City, Stat, Zip:

Telephone: 4076546133

Email: tferguson@gibbsandregister.com

Issue Date: 02/03/2014 Effective Date: 02/03/2014 **Expiration Date:** 02/02/2019 DOC Description: Generic Permit

Latitude Degrees: 28 Latitude Minutes: 25 Latitude Seconds: 5.402 Longitude Degrees: 81 Longitude Minutes: 10 Longitude Seconds: 18.70 Treatment: Not reported Decode For Fstatus: Active

HOLLAND PROPERTIES INC LUST S107031961 15520 LAKE MARY JANE RD **Financial Assurance** N/A

1/2-1 ORLANDO, FL 32787

0.859 mi.

D21

SW

4537 ft. Site 2 of 2 in cluster D

Relative: Lower

Actual:

62 ft.

LUST: Region:

STATE Facility Id: 8838145 Facility Status: **OPEN** Facility Type: M - Agricultural

(407)656-1553 Facility Phone: Facility Cleanup Rank: Not reported District: Central District Lat/Long (dms): 28 24 42.283 / 81 9 16.22

Section: 18 24S Township: Range: 32E

Feature: Not reported Method: **AGPS** 0 Datum: Score: 25

Score Effective Date: 03/31/2006

Direction Distance

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

HOLLAND PROPERTIES INC (Continued)

S107031961

Score When Ranked: Not reported MARK HOLLAND Operator: 09/19/2000 Name Update: Address Update: 06/02/2005

Discharge Cleanup Summary:

04/05/2004 Discharge Date: PCT Discharge Combined: Not reported

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

Disch Cleanup Status Date: 10/19/2006 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: 09/30/2006

Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Contaminated Media:

04/05/2004 Discharge Date: Pct Discharge Combined With: Not reported

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

Disch Cleanup Status Date: 10/19/2006 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description: Not reported Eliq Indicator: I - INELIGIBLE Site Manager: WHITE CL 09/30/2006 Site Mgr End Date:

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: Not reported D - Vehicular Diesel Pollutant:

Pollutant Other Description: SOIL CONT. HOSE CRACK

Gallons Discharged: 15

Task Information:

CD District: Facility ID: 8838145 Facility Status: **OPEN** M - Agricultural -Facility Type: County: **ORANGE**

County ID: 48 Cleanup Eligibility Status:

Source Effective Date: 10-02-2006 Discharge Date: 04-05-2004

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

Disch Cleanup Status Date: 10-19-2006

SRC Action Type: NFA - NO FURTHER ACTION

SRC Submit Date: 09-21-2006 SRC Review Date: 09-26-2006 SRC Completion Status: A - APPROVED SRC Issue Date: 10-19-2006

Direction Distance Elevation

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

HOLLAND PROPERTIES INC (Continued)

S107031961

SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: WHITE_CL
Site Mgr End Date: 09-30-2006

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 Not reported SR Soil Treatment: 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: 77965 SA Cleanup Responsible:

SA Cleanup Responsible: SA Funding Eligibility Type:

SA Actual Cost:

SA Completion Date:

SA Payment Date:

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: 79841

RA Cleanup Responsible: RP - RESPONSIBLE PARTY

RA Funding Eligibility Type: - RA Years to Complete: 0

RA Actual Cost: Not reported

Click here for Florida Oculus:

FL Financial Assurance 3:

Region: 3

Facility ID: 8838145 Facility Phone: (407) 656-1553

Facility Status: OPEN Facility Type: M

Type Description: Agricultural

DEP CO: P

Finaincial Responsibility: INSURANCE
Insurance Company: ZURICH-AMERICAN
Effective Date: 24-JUL-2009
Expire Date: 24-JUL-2010

Owner ID: 10230

Onwer Name: HOLLAND PROPERTIES INC

Direction Distance

Elevation Site Database(s) EPA ID Number

HOLLAND PROPERTIES INC (Continued)

Owner Address: PO BOX 770308
Owner Address2: Not reported

Owner City,St,Zip: WINTER GARDEN, FL 34777

Contact: TOMMY DELOACH Resp Party Phone: (407) 656-1553

 Region:
 3

 Facility ID:
 8838145

 Facility Phone:
 (407) 656-1553

 Facility Status:
 OPEN

Facility Type: M

Type Description: Agricultural

DEP CO: P

Finaincial Responsibility: INSURANCE

Insurance Company: COMMERCE & INDUSTRY

Effective Date: 24-JUL-2011 Expire Date: 24-JUL-2012

Owner ID: 10230

Onwer Name: HOLLAND PROPERTIES INC

Owner Address: PO BOX 770308
Owner Address2: Not reported

Owner City,St,Zip: WINTER GARDEN, FL 34777

Contact: TOMMY DELOACH

Resp Party Phone: (407) 656-1553

Region: 3

Facility ID: 8838145 Facility Phone: (407) 656-1553

Facility Status: OPEN Facility Type: M

Type Description: Agricultural

DEP CO: P

Finaincial Responsibility: INSURANCE
Insurance Company: ZURICH-AMERICAN

Effective Date: 24 JUL 2010

 Effective Date:
 24-JUL-2010

 Expire Date:
 24-JUL-2011

 Owner ID:
 10230

Onwer Name: HOLLAND PROPERTIES INC

Owner Address: PO BOX 770308
Owner Address2: Not reported

Owner City,St,Zip: WINTER GARDEN, FL 34777

Contact: TOMMY DELOACH Resp Party Phone: (407) 656-1553

Region: 3

 Facility ID:
 8838145

 Facility Phone:
 (407) 656-1553

 Facility Status:
 OPEN

Facility Type: M

Type Description: Agricultural

DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: ZURICH-AMERICAN
Effective Date: 24-JUL-2008

Expire Date: 24-JUL-2009
Owner ID: 24-JUL-2009

Onwer Name: HOLLAND PROPERTIES INC

EDR ID Number

S107031961

Direction Distance

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

HOLLAND PROPERTIES INC (Continued)

Owner Address: PO BOX 770308 Owner Address2: Not reported

Owner City,St,Zip: WINTER GARDEN, FL 34777

Contact: TOMMY DELOACH Resp Party Phone: (407) 656-1553

Region: 3 Facility ID: 8838145 Facility Phone: (407) 656-1553 Facility Status: **OPEN**

Facility Type: Μ

Type Description: Agricultural

DEP CO:

Finaincial Responsibility: **INSURANCE**

COMMERCE & INDUSTRY Insurance Company:

Effective Date: 24-JUL-2015 24-JUL-2016 Expire Date:

Owner ID: 10230

HOLLAND PROPERTIES INC Onwer Name:

PO BOX 770308 Owner Address: Owner Address2: Not reported

WINTER GARDEN, FL 34777 Owner City, St, Zip:

TOMMY DELOACH Contact:

Resp Party Phone: (407) 656-1553

Region: 3

Facility ID: 8838145 Facility Phone: (407) 656-1553

Facility Status: OPEN Facility Type: Μ

Type Description: Agricultural

DEP CO:

Finaincial Responsibility: **INSURANCE**

Insurance Company: **COMMERCE & INDUSTRY**

24-JUL-2012 Effective Date: 24-JUL-2013 Expire Date: Owner ID: 10230

HOLLAND PROPERTIES INC Onwer Name:

PO BOX 770308 Owner Address: Owner Address2: Not reported

WINTER GARDEN, FL 34777 Owner City,St,Zip:

TOMMY DELOACH Contact: Resp Party Phone: (407) 656-1553

Region: 3

Facility ID: 8838145 Facility Phone: (407) 656-1553 Facility Status: **OPEN**

Facility Type: M

Type Description: Agricultural DEP CO: Finaincial Responsibility: **INSURANCE**

Insurance Company: **FPLIPA** Effective Date: 24-JUL-1995 Expire Date: 24-JUL-1998 Owner ID: 10230

Onwer Name: HOLLAND PROPERTIES INC S107031961

Direction Distance

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

HOLLAND PROPERTIES INC (Continued)

S107031961

Owner Address: PO BOX 770308 Owner Address2: Not reported

Owner City,St,Zip: WINTER GARDEN, FL 34777

Contact: TOMMY DELOACH Resp Party Phone: (407) 656-1553

22 **HOLLAND PROPERTIES INC** AST A100180638 NNE 15520 LAKE MARY JANE RD N/A

1/2-1 0.873 mi. 4611 ft.

AST: Relative:

Facility ID: 8838145 Higher **OPEN** Facility Status: Actual: Type Description: Agricultural 67 ft. Facility Phone: (407) 656-1553

ORLANDO, FL 32787

DEP Contractor Own: P

Region: STATE Positioning Method: **AGPS**

Lat/Long (dms): 28 25 11 / 81 9 17

Owner:

10230 Owner Id:

HOLLAND PROPERTIES INC Owner Name:

Owner Address: PO BOX 770308 Owner Address 2: Not reported

Owner City,St,Zip: WINTER GARDEN, FL 34777

Owner Contact: TOMMY DELOACH Owner Phone: (407) 656-1553

Tank Id: Removed Status: Status Date: 21-JUL-2005 Install Date: Not reported Substance: Vehicular diesel Content Description: Vehicular Diesel

Gallons: 8000

ABOVEGROUND Tank Location:

Tank Id: 2

Status: In service Status Date: Not reported Install Date: Not reported Substance: Unleaded gas Content Description: **Unleaded Gas**

Gallons: 1000

Tank Location: **ABOVEGROUND**

Construction:

Tank Id:

Primary Construction Construction Category:

Construction Description: Steel

Tank Id:

Construction Category: Secondary Containment Construction Description: AST containment

Direction
Distance
Elevation

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

HOLLAND PROPERTIES INC (Continued)

Tank ld: 2

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

Monitoring:

Tank ID: 2

Monitoring Description: DEP approved monitoring

Piping:

Tank ID: 2

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

Tank ID:

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

Tank ld: 3

Status: In service
Status Date: Not reported
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas

Gallons: 1000

Tank Location: ABOVEGROUND

Construction:

Tank ld:

Construction Category: Primary Construction

Construction Description: Steel

ank ld:

Construction Category: Secondary Containment Construction Description: AST containment

Tank ld:

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

Monitoring:

Tank ID: 3

Monitoring Description: DEP approved monitoring

Piping:

Tank ID: 3

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

Tank ID: 3

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

Tank ld: 4

Status: In service Status Date: 01-JUN-2005 A100180638

Direction
Distance

Elevation Site Database(s) EPA ID Number

HOLLAND PROPERTIES INC (Continued)

A100180638

EDR ID Number

Install Date: 01-JUN-2005 Substance: Vehicular diesel Content Description: Vehicular Diesel

Gallons: 2000

Tank Location: ABOVEGROUND

Construction:

Tank Id:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld:

Construction Category: Secondary Containment

Construction Description: Double wall

Tank ld:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank Id:

Construction Category: Overfill/Spill

Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Piping:

Tank ID: 4

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

Click here for Florida Oculus:

F23 LIVE OAK ESTATES - PHASE 4

WNW UNKNOWN

1/2-1 ORLANDO, FL 32832

0.883 mi.

4664 ft. Site 1 of 2 in cluster F

Relative: FINDS:

Higher

Registry ID: 110063603701

Actual: 68 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

FINDS

ECHO

1017424330

N/A

Direction Distance

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

LIVE OAK ESTATES - PHASE 4 (Continued)

1017424330

discharge does not adversely affect water quality.

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

ECHO:

Envid: 1017424330 Registry ID: 110063603701

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110063603701

NPDES F24 **LIVE OAK ESTATES - PHASE 4** S117406823 N/A

WNW

1/2-1 ORLANDO, FL

0.886 mi.

4677 ft. Site 2 of 2 in cluster F

WASTEWATER: Relative:

Facility ID: FLR100U90 Higher

Facility Type: Construction Stormwater GP Actual: Status: Active - Existing, permitted facility/site for which effluent,

68 ft.

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 Private Owner Type: Permit Capacity: Not reported

Party Name: Tim Oak, Orlando Division President Company Name: ICI Orlando Residential Holdings

RP Address: 2379 Beville Rd RP Address 2: Not reported

Daytona Beach FL 32119-8720 RP City,Stat,Zip:

Telephone: 4074661276

Email: TOak@ICIHomes.com

Issue Date: 12/25/2014 Effective Date: 12/25/2014 12/24/2019 **Expiration Date:** Generic Permit DOC Description:

Latitude Degrees: 28 Latitude Minutes: 24 Latitude Seconds: 14 Longitude Degrees: 81 Longitude Minutes: 10 Longitude Seconds: 36

Treatment: Not reported Decode For Fstatus: Active

Direction Distance

1/2-1

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

G25 CENTRAL FLORIDA RIFLE AND PISTOL CLUB **NPDES** S118239096 NNW N/A

14646 WEWAHOOTEE RD

ORLANDO, FL

0.899 mi.

4746 ft. Site 1 of 2 in cluster G

WASTEWATER: Relative: FLR10PR18 Higher Facility ID:

Facility Type: Construction Stormwater GP

Actual: Status: Active - Existing, permitted facility/site for which effluent, 69 ft.

reclaimed water or wastewater residual discharge into the environment

and/or monitoring is taking place.

District Office: **TLST** Not reported NPDES Permitted Site: **Environmental Interest:** Not reported Owner Type: Private Permit Capacity: Not reported

Party Name: Michael Burkett, Vice President

MT2, LLC Company Name: 14045 W 66th Ave RP Address: RP Address 2: Not reported

Arvada CO 80004-1049 RP City, Stat, Zip:

Telephone: 3034566977 Email: mburkett@mt2.com Issue Date: 11/02/2015 Effective Date: 11/02/2015

Expiration Date: 11/01/2020 DOC Description: Generic Permit Latitude Degrees: 28

Latitude Minutes: 25 Latitude Seconds: 5.429 Longitude Degrees: 81 Longitude Minutes: 10 Longitude Seconds: 14.66 Treatment: Not reported Decode For Fstatus: Active

G26 **CENTRAL FLORIDA RIFLE AND PISTOL CLUB**

FINDS 1018360934 NNW **ECHO** 14646 WEWAHOOTEE RD N/A 1/2-1 ORLANDO, FL 32832

0.899 mi.

4746 ft. Site 2 of 2 in cluster G FINDS:

Relative:

Higher

Registry ID: 110067176816

Actual: 69 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

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

EDR ID Number

Direction Distance

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

CENTRAL FLORIDA RIFLE AND PISTOL CLUB (Continued)

1018360934

N/A

ECHO

ECHO:

1018360934 Envid: Registry ID: 110067176816

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110067176816

27 FL Cattle Dip. Vats S100988713

SSW > 1 , FL

1.080 mi. 5701 ft.

Actual:

FL Cattle Dip. Vats: Relative:

Facility ID: 12185 Lower

Facility Type: Tick Dip Facility Direction: Central

62 ft. Site ID:

Site Description: Cattle Dip Vat Site Status: Not reported Description: 1931 Not reported Sample Type: Not reported Contaminant: Unit Reported: Not reported

Max Level:

ORLANDO, FL 32814

Lat/Lon: Not reported

RCRA-CESQG **VALENTEC DAYRON** 1000499636 28 NNW **14226 WEWAHOOTEE RD FINDS** FLD984197111

> 1 1.121 mi. 5921 ft.

RCRA-CESQG: Relative:

Date form received by agency: 01/21/1993 Higher

Facility name: VALENTEC DAYRON Actual: 14226 WEWAHOOTEE RD Facility address: 70 ft. ORLANDO, FL 32814

FLD984197111 EPA ID:

PO BOX 140394 Mailing address: 14226 WEWAHOOTEE RD

> ORLANDO, FL 32814-0394 NON NOTIFIED

Contact: Contact address: PO BOX 140394

ORLANDO, FL 32814-0394

Contact country: US

Not reported Contact telephone: 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

Direction
Distance
Elevation

Site Database(s) EPA ID Number

VALENTEC DAYRON (Continued)

1000499636

EDR ID Number

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 address: NON NOTIFIED
PO BOX 140394
ORLANDO, FL 32814

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/18/1996 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 04/10/1991

Site name: VALENTEC DAYRON
Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: GOR:

Area of violation: Listing - General Date violation determined: 02/26/1991
Date achieved compliance: 03/26/1991
Violation lead agency: State

Violation lead agency. State

Enforcement action: DEP WARNING LETTER

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

O3/11/1994
Not reported
Not reported
Not reported
Not reported
Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

VALENTEC DAYRON (Continued)

1000499636

EDR ID Number

Evaluation Action Summary:

Evaluation date: 04/19/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: EPA

Evaluation date: 02/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Listing - General Date achieved compliance: 03/26/1991 State

FINDS:

Registry ID: 110005601811

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000499636 Registry ID: 110005601811

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005601811

Direction Distance

Elevation Site Database(s) EPA ID Number

29 CAMINO REALE SOUTH-PUMP HOUSE #2 LUST U004149723
SSE S LAKE MARY JANE RD (FRMR ORANGE GROVE) TANKS N/A

Central District

> 1 ORLANDO, FL 32823

District:

1.133 mi. 5984 ft.

Relative: LUST:

HigherRegion:STATEFacility Id:9811963

Actual: Facility Status: CLOSED
69 ft. Facility Type: M - Agricultural
Facility Phone: (407)210-3908
Facility Cleanup Rank: Not reported

Lat/Long (dms): 28 22 23.48 / 81 9 10.09

 Section:
 30

 Township:
 24S

 Range:
 32E

 Feature:
 Not reported

 Method:
 Not reported

 Datum:
 Not reported

Score: 30

Score Effective Date: 08/19/2010
Score When Ranked: Not reported

Operator: PAUL SHAKESPEARE

 Name Update:
 02/15/2010

 Address Update:
 02/15/2010

Discharge Cleanup Summary:

Discharge Date: 11/19/2009
PCT Discharge Combined: Not reported

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

Disch Cleanup Status Date: 02/17/2012 Cleanup Work Status: 02/17/2012

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Eligibility Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

WHITE_CL

01/20/2012

Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Contaminated Media:

Discharge Date: 11/19/2009
Pct Discharge Combined With: Not reported

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

Disch Cleanup Status Date: 02/17/2012 Cleanup Work Status: 02/17/2012

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

WHITE_CL

01/20/2012

Tank Office: PCLP48 - ORANGE COUNTY ENVIRON

Contaminated Drinking Wells: Not reported

Contaminated Monitoring Well:
Contaminated Soil:
Contaminated Surface Water:
Contaminated Ground Water:
Yes

EDR ID Number

Direction Distance Elevation

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

CAMINO REALE SOUTH-PUMP HOUSE #2 (Continued)

U004149723

Pollutant: H - Generator/Pump Diesel

Pollutant Other Description: well pump Gallons Discharged: 1

Task Information:

District: CD
Facility ID: 9811963
Facility Status: CLOSED
Facility Type: M - Agricultural County: ORANGE
County ID: 48
Cleanup Eligibility Status: I

Source Effective Date: 01-20-2012
Discharge Date: 11-19-2009

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

Disch Cleanup Status Date: 02-17-2012

SRC Action Type: NFA - NO FURTHER ACTION

SRC Submit Date: 01-13-2012 SRC Review Date: 01-20-2012 A - APPROVED SRC Completion Status: SRC Issue Date: 02-17-2012 SRC Comment: Not reported Cleanup Work Status: COMPLETED Site Mgr: WHITE_CL Site Mgr End Date: 01-20-2012

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 Not reported SR Soil Removal: SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported Not reported SR Other Treatment: SR Alternate Proc Received Date: Not reported Not reported SR Alternate Procedure Status: SR Alternate Procedure Status Date: Not reported SR Alternate Procedure Comments: Not reported SA Task ID: 85850 SA Cleanup Responsible:

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: -

SA 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: 86896

Direction Distance

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

CAMINO REALE SOUTH-PUMP HOUSE #2 (Continued)

RP - RESPONSIBLE PARTY RA Cleanup Responsible:

RA Funding Eligibility Type: RA Years to Complete: 0

RA Actual Cost: Not reported

Click here for Florida Oculus:

TANKS:

Facility ID: 9811963 Facility Phone: (407) 210-3908 Facility Status: CLOSED Facility Type: М Type Description: Agricultural Dep Co:

Lat/Lon Deg Min Sec: Not reported

A100011206 H30 **COCOA CITY-WELL #16** AST **WEWAHOOTEE RD** North N/A

COCOA, FL 32832 > 1

1.221 mi.

6449 ft. Site 1 of 2 in cluster H

AST: Relative:

Facility ID: 9102926 Higher Facility Status: **OPEN**

Actual: Type Description: Local Government 67 ft. Facility Phone: (407) 568-5867

DEP Contractor Own: C

Region: STATE Positioning Method: DPHO

Lat/Long (dms): 28 25 31.1400000 / 81 9 16.3000000

Owner:

Owner Id: 4355 Owner Name: COCOA CITY Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922 Owner Contact: JOSEPH DEGIOVINE Owner Phone: (321) 635-7774

Tank Id: 2 Status: In service Status Date: 01-OCT-2008 Install Date: 01-OCT-2008

Diesel-emergen generator Substance: Content Description: **Emerg Generator Diesel**

Gallons: 850

Tank Location: **ABOVEGROUND**

Construction:

Tank Id:

Construction Category: **Primary Construction**

Construction Description: Steel

Tank Id: 2 U004149723

Direction Distance

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

COCOA CITY-WELL #16 (Continued)

A100011206

Construction Category: Secondary Containment

Double wall Construction Description:

Tank Id:

Construction Category: Overfill/Spill

Spill containment bucket Construction Description:

Tank Id:

Construction Category: Overfill/Spill Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID:

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID:

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

Tank ID:

Primary Construction Piping Category: Piping Description: Approved synthetic material

Tank Id: 1

Status: Removed Status Date: 01-OCT-2008 01-JUL-1986 Install Date:

Diesel-generator,pump Substance: Generator/Pump Diesel Content Description:

Gallons: 1000

ABOVEGROUND Tank Location:

Click here for Florida Oculus:

H31 **COCOA CITY-WELL #17** AST A100011207 N/A

North **WEWAHOOTEE RD** > 1 COCOA, FL 32832

1.225 mi. 6467 ft.

Site 2 of 2 in cluster H

AST: Relative:

Facility ID: 9102927 Higher Facility Status: **OPEN**

Actual: Type Description: Local Government 67 ft. Facility Phone: (407) 568-5867

DEP Contractor Own: C

Region: STATE

Positioning Method: **DPHO**

Lat/Long (dms): 28 25 31.32 / 81 9 16.3000000

Direction Distance Elevation

ation Site Database(s) EPA ID Number

COCOA CITY-WELL #17 (Continued)

A100011207

EDR ID Number

Owner:

Owner Id: 4355
Owner Name: COCOA CITY
Owner Address: 351 SHEARER BLVD
Owner Address 2: ATT: JOSEPH DEGIOVINE
Owner City,St,Zip: COCOA, FL 32922
Owner Contact: JOSEPH DEGIOVINE
Owner Phone: (321) 635-7774

 Tank Id:
 2

 Status:
 In service

 Status Date:
 01-OCT-2008

 Install Date:
 01-OCT-2008

Substance: Diesel-emergen generator Content Description: Emerg Generator Diesel

Gallons: 850

Tank Location: ABOVEGROUND

Construction:

Tank ld:

Construction Category: Primary Construction

Construction Description: Steel

Tank Id: 2

Construction Category: Secondary Containment

Construction Description: Double wall

Tank ld:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank ld:

Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID: 2

Piping Category: Primary Construction
Piping Description: Approved synthetic material

Tank ID: 2

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

Tank ld: 1

Direction Distance

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

COCOA CITY-WELL #17 (Continued)

A100011207

Status: Removed Status Date: 01-OCT-2008 Install Date: 01-JUL-1987

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: **ABOVEGROUND**

Click here for Florida Oculus:

32 **UNITED TIRE & SERVICE CENTER EDR Hist Auto** 1020158742 N/A

ssw 13230 LAKE MARY JANE RD > 1

ORLANDO, FL 32832

1.351 mi. 7134 ft.

EDR Hist Auto Relative:

Lower

Year Name Type:

Actual: 2004 **UNITED TIRE & SERVICE CENTER** General Automotive Repair Shops 59 ft.

2005 **UNITED TIRE & SERVICE CENTER** General Automotive Repair Shops 2006 **UNITED TIRE & SERVICE CENTER** General Automotive Repair Shops 2007 **UNITED TIRE & SERVICE CENTER** General Automotive Repair Shops 2008 **UNITED TIRE & SERVICE CENTER** General Automotive Repair Shops

33 **COCOA CITY-WELL #15** AST U003110001 NNE **WEWAHOOTEE RD** N/A COCOA, FL 32832

> 1 1.414 mi. 7466 ft.

AST: Relative:

Facility ID: 9102923 Lower

Facility Status: OPEN

Actual: Type Description: Local Government 65 ft. Facility Phone: (407) 568-5867

DEP Contractor Own: C

STATE Region: Positioning Method: **DPHO**

Lat/Long (dms): 28 25 31.1999999 / 81 8 53.8900000

(321) 635-7774

Owner:

Owner Id: 4355 Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City, St, Zip: COCOA, FL 32922 Owner Contact: JOSEPH DEGIOVINE Owner Phone:

Tank Id: 2

Status: In service Status Date: 01-OCT-2008 01-OCT-2008 Install Date:

Diesel-emergen generator Substance:

Direction Distance Elevation

tion Site Database(s) EPA ID Number

COCOA CITY-WELL #15 (Continued)

Content Description: Emerg Generator Diesel

Gallons: 850

Tank Location: ABOVEGROUND

Construction:

Tank Id:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld:

Construction Category: Secondary Containment

Construction Description: Double wall

Tank ld:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank Id:

Construction Category: Overfill/Spill

Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID: 2

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID:

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

Tank ID: 2

Piping Category: Primary Construction
Piping Description: Approved synthetic material

Tank ld:

Status: Removed Status Date: 01-OCT-2008 Install Date: 01-JUL-1986

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: ABOVEGROUND

Click here for Florida Oculus:

EDR ID Number

U003110001

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EDR ID Number

34 GM ENGINEERING EDR Hist Auto 1020440831 SSW 14426 FLO RD N/A

> 1 ORLANDO, FL 32832

1.689 mi. 8920 ft.

Relative: EDR Hist Auto

Higher

Year: Name: Type:

Actual: 1996 GM ENGINEERING Automotive Repair Shops, NEC
67 ft. 1997 GM ENGINEERING Automotive Repair Shops, NEC

1997 **GM ENGINEERING** Automotive Repair Shops, NEC 1998 **GM ENGINEERING** Automotive Repair Shops, NEC 1999 **GM ENGINEERING** Automotive Repair Shops, NEC 2000 **GM ENGINEERING** Automotive Repair Shops, NEC Automotive Repair Shops, NEC 2001 **GM ENGINEERING** 2002 **GM ENGINEERING** Automotive Repair Shops, NEC 2003 **GM ENGINEERING** Automotive Repair Shops, NEC

35 COCOA CITY-WELL #14 AST U003110002
NE WEWAHOOTEE RD N/A

> 1 COCOA, FL 32832 1.800 mi.

1.800 mi 9505 ft.

Relative: AST:

Lower Facility ID: 9102925

Facility Status: OPEN

Actual: Type Description: Local Government 63 ft. Local Government Facility Phone: (407) 568-5867

DEP Contractor Own: C

Region: STATE

Positioning Method: DPHO

Lat/Long (dms): 28 25 31.4699999 / 81 8 21.6400000

Owner:

Owner Id: 4355

Owner Name: COCOA CITY
Owner Address: 351 SHEARER BLVD
Owner Address 2: ATT: JOSEPH DEGIOVINE

Owner City,St,Zip: COCOA, FL 32922
Owner Contact: JOSEPH DEGIOVINE
Owner Phone: (321) 635-7774

Tank Id: 2

Status: In service
Status Date: 01-OCT-2008
Install Date: 01-OCT-2008

Substance: Diesel-emergen generator Content Description: Emerg Generator Diesel

Gallons: 85

Tank Location: ABOVEGROUND

Construction:

Tank Id:

Construction Category: Primary Construction

Construction Description: Steel

Tank ld:

Construction Category: Secondary Containment

Direction Distance

Elevation Site Database(s) EPA ID Number

COCOA CITY-WELL #14 (Continued)

U003110002

EDR ID Number

Construction Description: Double wall

Tank Id: 2

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank ld: 2

Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Monitoring:

Tank ID: 2

Monitoring Description: Visual inspection of ASTs

Tank ID: 2

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2

Monitoring Description: Continuous electronic sensing

Piping:

Tank ID:

Piping Category: Primary Construction
Piping Description: Approved synthetic material

Tank ID:

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

Tank ld:

Status: Removed Status Date: 01-OCT-2008 Install Date: 01-JUL-1987

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: ABOVEGROUND

Click here for Florida Oculus:

36 FULL THRTTLE AUTO CNTL FLA LLC EDR Hist Auto 1020191051

SSW 14422 WINTERSET DR > 1 ORLANDO, FL 32832

1.807 mi. 9541 ft.

Relative: EDR Hist Auto

Higher

Year: Name: Type:

Actual: 2014 FULL THRTTLE AUTO CNTL FLA LLC General Automotive Repair Shops 67 ft.

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

37 JOHN WYCLIFF BLVD & WEWAHOOTEE ROAD FINDS 1017424445
NW UNKNOWN ECHO N/A

> 1 ORLANDO, FL 32832

1.834 mi. 9684 ft.

Relative: FINDS:

Higher

Registry ID: 110063604979

Actual: 76 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1017424445 Registry ID: 110063604979

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110063604979

 I38
 MOSS PARK
 SWF/LF
 S111278826

 West
 12901 MOSS PARK ROAD, 4 MILES SE OF SR 15
 N/A

> 1 ORLANDO, FL 32832

1.886 mi.

9958 ft. Site 1 of 2 in cluster I

Relative: SWF/LF:

Lower Facility ID: 99946
District: CD

Actual: Lat/Long: 28:22:48 / 81:11:23

65 ft. Class Type: 910

Classification: DISASTER DEBRIS MANAGEMENT SITE

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 **EDR ID Number**

Direction Distance

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

MOSS PARK (Continued) S111278826

Click here for Florida Oculus:

139 MOSS PARK PARCEL J-CONTRACTOR SITE SWF/LF S111278825 West **MOSS PARK ROAD** N/A

> 1 ORLANDO, FL 32832

1.886 mi.

9958 ft. Site 2 of 2 in cluster I

SWF/LF: Relative:

Facility ID: 99945 Lower District: CD

Actual: Lat/Long: 28:24:1.475 / 81:12:18.01

65 ft. Class Type: 910

Classification: DISASTER DEBRIS MANAGEMENT SITE

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 Not reported Site Supervisor Name: 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

Click here for Florida Oculus:

MOSS PARK TRACT N **FINDS** 1017382058 J40 N/A

NW **UNKNOWN**

> 1 ORLANDO, FL 32832

1.949 mi.

10292 ft. Site 1 of 3 in cluster J

FINDS: Relative:

Higher Actual:

Registry ID: 110062667485

79 ft. Environmental Interest/Information System

> US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

EDR ID Number

Direction Distance

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

MOSS PARK TRACT N (Continued)

1017382058

N/A

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

J41 MOSS PARK TRACT N **ECHO** 1017721094

NW UNKNOWN N/A

ORLANDO, FL 32832 > 1

1.949 mi.

10292 ft. Site 2 of 3 in cluster J

ECHO: Relative:

1017721094 Envid: Higher Registry ID: 110062667485

Actual: DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110062667485

79 ft.

J42 MOSS PARK TRACT "N" **NPDES** S117327082

NW

ORLANDO, FL > 1

1.953 mi.

10311 ft. Site 3 of 3 in cluster J

WASTEWATER: Relative:

FLR10ON38 Facility ID: Higher Facility Type: Construction Stormwater GP

Actual: Status: Active - Existing, permitted facility/site for which effluent,

79 ft. 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

Party Name: Mark Metheny, PMTE Company Name: Lennar Homes, LLC.

RP Address: 4600 West Cypress St Ste 200

RP Address 2: Not reported RP City, Stat, Zip: Tampa FL 33607 Telephone: Not reported

Email: mark.metheny@lennar.com

Issue Date: 09/19/2014 Effective Date: 09/19/2014 **Expiration Date:** 09/18/2019 DOC Description: Generic Permit

Latitude Degrees: 28 Latitude Minutes: 25 Latitude Seconds: 18.58 Longitude Degrees: 81 Longitude Minutes: 11 Longitude Seconds: 29.58 Not reported Treatment: Decode For Fstatus: Active

Direction Distance

Elevation Site Database(s) EPA ID Number

K43 J N MALCOLM & SONS VEHICLE ACCIDENT LUST U004147056
WSW LAKE MARY JANE RD TANKS N/A

>1 NARCOOSSEE, FL 32832

2.118 mi.

11184 ft. Site 1 of 2 in cluster K

Relative: LUST:

Lower Region: STATE Facility Id: 9802471

Actual: Facility Id: 98024/1

Actual: Facility Status: CLOSED

65 ft. Facility Type: O - Emer

Facility Type: Q - Emergency Response Spill Site

Facility Phone: Not reported
Facility Cleanup Rank: Not reported
District: Central District

Lat/Long (dms): 28 23 10.93 / 81 11 31.97

Section: Township: **24S** Range: 31E Feature: Not reported Method: Not reported Datum: Not reported Not reported Score: Score Effective Date: Not reported Score When Ranked: Not reported Not reported Operator: Name Update: Not reported 01/28/2000 Address Update:

Discharge Cleanup Summary:

Discharge Date: 11/15/1999
PCT Discharge Combined: Not reported

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

Disch Cleanup Status Date: 04/07/2000 Cleanup Work Status: COMPLETED

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:
Eligibility Indicator:
Site Manager:
Site Mgr End Date:

Not reported
I - INELIGIBLE
TAYLOR_DT
10/19/2001

Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

Contaminated Media:

Discharge Date: 11/15/1999
Pct Discharge Combined With: Not reported

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

Disch Cleanup Status Date: 04/07/2000 Cleanup Work Status: 04/07/ETED

Information Source: D - DISCHARGE NOTIFICATION

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

TAYLOR_DT

10/19/2001

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: Not reported

EDR ID Number

Direction Distance

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

J N MALCOLM & SONS VEHICLE ACCIDENT (Continued)

Pollutant: D - Vehicular Diesel

ACCIDENT SCENE NO TANKS Pollutant Other Description:

Gallons Discharged: 75

Task Information:

District: CD Facility ID: 9802471 Facility Status: **CLOSED**

Facility Type: Q - Emergency Response Spill Site -

County: **ORANGE** County ID: 48 Cleanup Eligibility Status: 04-07-2000 Source Effective Date: Discharge Date: 11-15-1999

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

Disch Cleanup Status Date: 04-07-2000

SRC Action Type: NFA - NO FURTHER ACTION

SRC Submit Date: 01-12-2000 SRC Review Date: 03-24-2000 A - APPROVED SRC Completion Status: SRC Issue Date: 04-07-2000 SRC Comment: Not reported Cleanup Work Status: COMPLETED TAYLOR_DT Site Mgr: Site Mgr End Date: 10-19-2001

PCLP48 - Orange County Tank Office:

SR Task ID: 61584 SR Cleanup Responsible: SR Funding Eligibility Type:

SR Actual Cost: Not reported SR Completion Date: 01-12-2000 SR Payment Date: Not reported SR Oral Date: Not reported SR Written Date: Not reported Not reported SR Soil Removal: SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported Not reported SR Other Treatment: SR Alternate Proc Received Date: Not reported Not reported SR Alternate Procedure Status: SR Alternate Procedure Status Date: Not reported SR Alternate Procedure Comments: Not reported SA Task ID: 66928

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 61605 RA Task ID:

U004147056

Direction Distance

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

J N MALCOLM & SONS VEHICLE ACCIDENT (Continued)

U004147056

RA Cleanup Responsible: RA Funding Eligibility Type: RA Years to Complete: 0

RA Actual Cost: Not reported

Click here for Florida Oculus:

TANKS:

Facility ID: 9802471 Facility Phone: Not reported Facility Status: CLOSED Facility Type: Q

Type Description: Emergency Response Spill Site

Dep Co:

Lat/Lon Deg Min Sec: Not reported

FINDS 1009650153 **MOSS PARK** SW MOSS PARK ROAD, OFF SR 15 N/A

ORANGE COUNTY, FL 32832 > 1

2.131 mi. 11253 ft.

FINDS: Relative:

Lower

Registry ID: 110027947783

Actual: 66 ft. Environmental Interest/Information System

> 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.

K45 SPILLS S118895415

wsw LAKE MARY JANE RD & MOSS PARK RD

ORLANDO, FL > 1

2.143 mi.

11314 ft. Site 2 of 2 in cluster K

SPILLS: Relative:

OHMIT Incident Number: 56384 Lower

Incident Legacy: Not reported

Actual: On-Scene Response: No 65 ft. Criminal Indicator: No Hurricane Indicator: No

Incident Date: 09/17/2016 Incident Status: Closed Incident Report Date: 09/18/2016 Pollutant: None Pollutants Category: None Substance Spilled: None Amount Spilled (Gallons): 0.00 Pollutant - Unit Measure: gallon

N/A

Direction Distance

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

(Continued) S118895415

Incident Party Name: Local Programs

Inland Description:

Incident Party Name: **Unk Dorris** Description: Inland

46 **CAMINO REALE SOUTH-PUMP HOUSE #1** LUST U004149727 S LAKE MARY JANE RD (FRMR ORANGE GROVE) South **TANKS** N/A

ORLANDO, FL 32832 > 1

2.145 mi. 11326 ft.

LUST: Relative:

STATE Higher Region: Facility Id: 9811964 Actual: Facility Status: CLOSED 69 ft. Facility Type: M - Agricultural

Facility Phone: (407)210-3908 Facility Cleanup Rank: Not reported Central District District:

Lat/Long (dms): 28 21 29.09 / 81 9 29.84

31 Section: **24S** Township: Range: 32E Feature: Not reported

Method: Not reported Datum: Not reported 29 Score:

Score Effective Date: 08/19/2010 Score When Ranked: Not reported

PAUL SHAKESPEARE Operator:

Name Update: Not reported Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 11/19/2009 PCT Discharge Combined: Not reported

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

Disch Cleanup Status Date: 11/10/2011 COMPLETED Cleanup Work Status:

D - DISCHARGE NOTIFICATION Information Source:

Not reported Other Source Description: Eligibility Indicator: I - INELIGIBLE Site Manager: WHITE CL Site Mgr End Date: 09/01/2011

PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV Tank Office:

Contaminated Media:

Discharge Date: 11/19/2009 Pct Discharge Combined With: Not reported

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

Disch Cleanup Status Date: 11/10/2011 Cleanup Work Status: COMPLETED

D - DISCHARGE NOTIFICATION Information Source:

Other Source Description: Not reported Elig Indicator: I - INELIGIBLE

Direction Distance

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

CAMINO REALE SOUTH-PUMP HOUSE #1 (Continued)

U004149727

EDR ID Number

Site Manager: WHITE CL Site Mgr End Date: 09/01/2011

Tank Office: PCLP48 - ORANGE COUNTY ENVIRON

Contaminated Drinking Wells: Not reported

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

H - Generator/Pump Diesel Pollutant:

Pollutant Other Description: well pump

Gallons Discharged: 1

Task Information:

CD District: Facility ID: 9811964 Facility Status: CLOSED M - Agricultural -Facility Type: **ORANGE** County: County ID: 48

Cleanup Eligibility Status:

Source Effective Date: 09-01-2011 Discharge Date: 11-19-2009

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

Disch Cleanup Status Date: 11-10-2011

NFA - NO FURTHER ACTION SRC Action Type:

SRC Submit Date: 07-19-2011 09-01-2011 SRC Review Date: SRC Completion Status: A - APPROVED SRC Issue Date: 11-10-2011 SRC Comment: Not reported Cleanup Work Status: COMPLETED Site Mgr: WHITE CL Site Mgr End Date: 09-01-2011

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 Not reported SR Free Product Removal: Not reported SR Soil Tonnage Removed: 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: 85848 SA Cleanup Responsible: SA Funding Eligibility Type:

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

Direction Distance

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

CAMINO REALE SOUTH-PUMP HOUSE #1 (Continued)

U004149727

AST

A100006439

N/A

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: 87017

RA Cleanup Responsible: RP - RESPONSIBLE PARTY

RA Funding Eligibility Type: 0 RA Years to Complete:

RA Actual Cost: Not reported

Click here for Florida Oculus:

TANKS:

Facility ID: 9811964 Facility Phone: (407) 210-3908 Facility Status: **CLOSED** Facility Type: M Type Description:

Agricultural

Dep Co:

Lat/Lon Deg Min Sec: Not reported

47 **COCOA CITY-WELL #13** NE **WEWAHOOTEE RD** > 1 COCOA, FL 32832

2.156 mi. 11383 ft.

AST: Relative:

Facility ID: 9102924 Lower

Facility Status: CLOSED

Actual: Type Description: Local Government 62 ft. Facility Phone: (407) 639-7667

DEP Contractor Own: P

Region: STATE Positioning Method: **DPHO**

Lat/Long (dms): 28 25 31.8099999 / 81 7 56.1599999

Owner:

Owner Id: 4355 Owner Name: **COCOA CITY** Owner Address: 351 SHEARER BLVD Owner Address 2: ATT: JOSEPH DEGIOVINE Owner City,St,Zip: COCOA, FL 32922

JOSEPH DEGIOVINE Owner Contact: Owner Phone: (321) 635-7774

Tank Id:

Status: Removed Status Date: 31-DEC-1991 01-JUL-1987 Install Date:

Substance: Diesel-generator, pump Content Description: Generator/Pump Diesel

Gallons: 1000

Tank Location: **ABOVEGROUND**

Direction Distance

Elevation Site Database(s) EPA ID Number

COCOA CITY-WELL #13 (Continued)

A100006439

EDR ID Number

Click here for Florida Oculus:

ORLANDO, FL 32832

Year:

48 ELECTROLUX ORLANDO TIER 2 S116683920 NNE 8650 TRANSPORT DRIVE N/A

> 1 2.180 mi.

11509 ft.

Relative: TIER 2: Higher

Actual: 70 ft.

5013855 Facility Id: Active Date: Not reported Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported 28.438225 Latitude: Longitude: -81.151947 LEPC District: Not reported Counties: Not reported Not reported SERC: Not reported Program Level: PRIME: Not reported SIC Code: Not reported SIC Code 2: Not reported NAICS Code: 49311 02/25/2015 Last Modified Date: First Submit Date: 02/25/2015

Data Submitted By: Kimberly L Shamblin

Company Name: Kenco Logistics Services, LLC

2014

Comments: Not reported

Contact:

Contact ID: Not reported Year: 2014
Facility Id: 5013855

Contact Type: Emergency Contact

Contact Name: Ron Golden Contact Title: Not reported Contact Phone: 678-283-4119 Not reported Contact 24Hr Phone: Contact Telephone 2: 407-249-3523 Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: ron.golden@kencogroup.com

Year: 2013
Facility Id: 4559821
Active Date: Not reported Inactive Date: Not reported Sale Pending: Not reported

Direction Distance

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

ELECTROLUX ORLANDO (Continued)

S116683920

Original Date: Not reported Not reported PLOT Source: 28.438225 Latitude: Longitude: -81.151947 LEPC District: Not reported Counties: Not reported SERC: Not reported Program Level: Not reported PRIME: Not reported SIC Code: Not reported Not reported SIC Code 2: NAICS Code: 49311 Last Modified Date: 02/28/2014 First Submit Date: 02/28/2014

Kimberly L Shamblin Data Submitted By:

Company Name: Kenco Logistics Services, LLC

Comments: Not reported

Contact:

Contact ID: Not reported Year: 2013 Facility Id: 4559821

Contact Type: **Emergency Contact** Contact Name: Cory Caudle Not reported Contact Title: 407-249-3522 Contact Phone: Contact 24Hr Phone: Not reported 678-232-5436 Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: cory.caudle@kencogroup.com

L49 **FGT CAPE CANAVERAL PROJECT**

NW **UNKNOWN**

ORLANDO, FL 32832 > 1

2.184 mi.

11530 ft. Site 1 of 2 in cluster L

FINDS: Relative:

Higher

Registry ID: 110044887940 Actual:

80 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

TC4949476.1s Page 65

FINDS

ECHO

1015828558

N/A

Direction Distance

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

FGT CAPE CANAVERAL PROJECT (Continued)

1015828558

EDR ID Number

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

ECHO:

Envid: 1015828558 Registry ID: 110044887940

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110044887940

NPDES S111311149 L50 **FGT CAPE CANAVERAL PROJECT** N/A

NW

> 1 ORLANDO, FL

2.237 mi.

11813 ft. Site 2 of 2 in cluster L

WASTEWATER: Relative:

Facility ID: FLR10KZ55 Higher

Facility Type: Construction Stormwater GP Actual: Status:

Active - Existing, permitted facility/site for which effluent, 80 ft.

reclaimed water or wastewater residual discharge into the environment

and/or monitoring is taking place.

District Office: **TLST**

NPDES Permitted Site: Not reported Not reported Environmental Interest: Owner Type: Private Permit Capacity: Not reported

Monica Howard, Environmental Project Manager Party Name:

Company Name: Florida Gas Transmission Company LLC

RP Address: 5051 Westheimer Rd

RP Address 2: Rm 1596

RP City, Stat, Zip: Houston TX 77056-5622

Telephone: Not reported

monica.howard@sug.com Email:

Issue Date: 10/14/2011 Effective Date: 10/14/2011 **Expiration Date:** 10/13/2016 DOC Description: Generic Permit

Latitude Degrees: 28 25 Latitude Minutes: Latitude Seconds: 37 Longitude Degrees: 81 Longitude Minutes: 11 Longitude Seconds: 33

Treatment: Not reported Decode For Fstatus: Active

Direction Distance

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

M51 **WYCLIFFE VOLUNTEER CENTER FINDS** 1008161476 **WNW** 10306 JOHN WYCLIFFE BLVD. **ECHO** N/A

ORLANDO, FL 32832 > 1

2.279 mi.

12032 ft. Site 1 of 2 in cluster M

Relative:

FINDS:

Higher

Registry ID: 110020520541

Actual: 73 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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: 1008161476 Registry ID: 110020520541

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020520541

ICP PD - PARCEL 10 - LOT 1 - I 1012071028 52 **FINDS ECHO** N/A

North **UNKNOWN** > 1 ORLANDO, FL 32832

2.292 mi. 12104 ft.

FINDS: Relative:

Higher

110038375102 Registry ID:

Actual: 75 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1012071028

Direction Distance

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

ICP PD - PARCEL 10 - LOT 1 - I (Continued)

1012071028

N/A

Registry ID: 110038375102

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110038375102

WYCLIFFE VOLUNTEER MOBILIZATION CENTER **FINDS** M53 1011435299 WNW **JOHN WYCLIFFE BLVD & TRANSLATION WAY** N/A

> 1 ORLANDO, FL 32826

2.295 mi.

12119 ft. Site 2 of 2 in cluster M

FINDS: Relative:

Higher

Registry ID: 110035733203

Actual: 74 ft. Environmental Interest/Information System

> 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.

N54 14700 AEROSPACE PKWY **HMIRS** 2014001210

14700 AEROSPACE PKWY North > 1 ORLANDO, FL 32809

2.297 mi.

12126 ft. Site 1 of 7 in cluster N

Relative: Click this hyperlink while viewing on your computer to access

Higher additional HMIRS detail in the EDR Site Report.

Actual:

67 ft. N55 14700 AEROSPACE PKWY **HMIRS** 2008448977 N/A

North 14700 AEROSPACE PKWY > 1 ORLANDO, FL

2.297 mi.

12126 ft. Site 2 of 7 in cluster N

Relative: Click this hyperlink while viewing on your computer to access

Higher additional HMIRS detail in the EDR Site Report.

Actual:

67 ft. N56

NAUTIQUE BOAT COMPANY, INC. 1007648250 **ICIS** North 14700 AEROSPACE PKWY **US AIRS** N/A

> 1 ORLANDO, FL 32832

2.297 mi.

12126 ft. Site 3 of 7 in cluster N

ICIS: Relative:

FL000A0000120950127200026 **Enforcement Action ID:** Higher

FRS ID: 110020050193

Actual: Action Name: NAUTIQUE BOAT COMPANY, INC. 120950127200026

67 ft. Facility Name: NAUTIQUE BOAT COMPANY, INC.

Facility Address: 14700 AEROSPACE PKWY

ORLANDO, FL 328327100

Enforcement Action Type: Administrative Order

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Facility County: ORANGE
Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 3732
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 28.432131
Longitude in Decimal Degrees: -81.157183
Permit Type Desc: Not reported

Program System Acronym: FL0000001209501272

Facility NAICS Code: 336612
Tribal Land Code: Not reported

Enforcement Action ID: FL000A0000120950127200024

FRS ID: 110020050193

Action Name: NAUTIQUE BOAT COMPANY, INC. 120950127200024

Facility Name: NAUTIQUE BOAT COMPANY, INC.
Facility Address: 14700 AEROSPACE PKWY
ORLANDO, FL 328327100

Enforcement Action Type: Notice of Violation Facility County: ORANGE

Facility County: ORANGE
Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 3732
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 28.432131
Longitude in Decimal Degrees: -81.157183
Permit Type Desc: Not reported

Program System Acronym: FL0000001209501272

Facility NAICS Code: 336612
Tribal Land Code: Not reported

US AIRS (AFS):

Envid: 1007648250
Region Code: 04
County Code: FL095

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193 D and B Number: Not reported

Facility Site Name: NAUTIQUE BOAT COMPANY, INC.

Primary SIC Code: 3732

NAICS Code: 336612

Default Air Classification Code: MAJ

Facility Type of Ownership Code: POF
Air CMS Category Code: TVM

HPV Status: Not reported

US AIRS (AFS):

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-08-18 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

Activity Status Date: 2013-09-26 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2015-03-30 00:00:00
Activity Status Date: 2015-07-17 14:27:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2015-08-14 00:00:00
Activity Status Date: 2015-08-31 16:21:41
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2015-09-30 00:00:00
Activity Status Date: 2015-10-05 13:24:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2016-04-06 00:00:00
Activity Status Date: 2016-04-08 01:09:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR

EDR ID Number

1007648250

Direction Distance Elevation

evation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2016-08-11 00:00:00
Activity Status Date: 2016-09-15 07:10:44
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2010-07-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2010-09-27 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2011-08-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2011-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2012-09-11 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-07-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-07-15 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2014-07-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-09-26 00:00:00
Activity Status Date: 2013-09-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Activity Status: Final Order Issued

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-07-30 00:00:00
Activity Status Date: 2013-07-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2006-07-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2006-10-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2008-07-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2009-07-30 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-07-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-03-30 00:00:00
Activity Status Date: 2015-07-17 14:27:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-08-14 00:00:00
Activity Status Date: 2015-08-31 16:21:41
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-09-30 00:00:00
Activity Status Date: 2015-10-05 13:24:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-04-06 00:00:00
Activity Status Date: 2016-04-08 01:09:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-08-11 00:00:00
Activity Status Date: 2016-09-15 07:10:44
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-07-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-10-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Direction Distance

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

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

Programmatic ID: AIR FL0000001209501272

110020050193 Facility Registry ID:

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-09-26 00:00:00

Not reported Activity Status Date:

Activity Group: **Compliance Monitoring** Inspection/Evaluation Activity Type: **Activity Status:** Not reported

Region Code: 04

AIR FL0000001209501272 Programmatic ID:

Facility Registry ID: 110020050193

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-07-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

AIR FL0000001209501272 Programmatic ID:

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code:

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-09-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-07-30 00:00:00

Activity Status Date: Not reported

Compliance Monitoring Activity Group: Inspection/Evaluation Activity Type:

Activity Status: Not reported

Region Code:

Programmatic ID: AIR FL0000001209501272

110020050193 Facility Registry ID:

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-09-29 00:00:00 Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-07-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-09-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-08-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-09-11 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-07-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-07-16 00:00:00
Activity Status Date: Not reported

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2015-03-30 00:00:00

Activity Status Date: 2015-07-17 14:27:43

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2015-08-14 00:00:00

Activity Status Date: 2015-08-31 16:21:41

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR

Direction Distance Elevation

evation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-09-30 00:00:00
Activity Status Date: 2015-10-05 13:24:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2016-04-06 00:00:00

Activity Status Date: 2016-04-08 01:09:14

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Title V Permits

2016-08-11 00:00:00

2016-09-15 07:10:44

Compliance Monitoring

Inspection/Evaluation

Activity Status: Active

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2006-07-27 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2006-09-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Direction
Distance
Elevation

ion Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2006-09-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2006-10-26 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04
Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2007-08-27 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-07-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance Elevation

evation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-09-15 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-09-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-03-02 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-07-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-09-29 00:00:00

Map ID MAP FINDINGS
Direction

Distance Flevation

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-03-04 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code:
Default Air Classification Code:
Activity Date:
Activity Group:
Activity Type:

OPR
MAJ
Title V Permits
2010-07-22 00:00:00
Not reported
Compliance Monitoring
Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-09-27 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-02-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-08-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-09-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-03-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-09-11 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-02-27 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

EDR ID Number

1007648250

Direction Distance

Elevation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY, INC. (Continued)

1007648250

EDR ID Number

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-07-11 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-03-02 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-07-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR FL0000001209501272

Facility Registry ID: 110020050193

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-07-30 00:00:00
Activity Status Date: 2013-07-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Direction Distance

Elevation Site Database(s) EPA ID Number

N57 NAUTIQUE BOAT CO INC AST S108069292
North 14700 AEROSPACE PKWY N/A

>1 ORLANDO, FL 32832

2.297 mi.

12126 ft. Site 4 of 7 in cluster N

Relative: Higher AST:

Facility ID: 9808291
Facility Status: OPEN

Actual: 67 ft.

Type Description: Waterfront Fuel Storage

Facility Phone: (407) 855-4141

DEP Contractor Own: P

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

Owner:

Owner Id: 73678

Owner Name: NAUTIQUE BOAT CO INC
Owner Address: 14700 AEROSPACE PKWY
Owner Address 2: ATTN: STORAGE TANK REGIS

Owner City,St,Zip: ORLANDO, FL 32832
Owner Contact: BART DRUMMOND
Owner Phone: (407) 855-4141

Tank ld: 1

Status: In service
Status Date: 01-JUL-2006
Install Date: 01-JUN-2006
Substance: Unleaded gas
Content Description: Unleaded Gas

Gallons: 500

Tank Location: ABOVEGROUND

Tank ld: 2

Status: Removed Status Date: 01-SEP-2016 Install Date: 01-APR-2006

Substance: Hazardous substance Content Description: Hazardous Substance

Gallons: 5880

Tank Location: ABOVEGROUND

Tank ld: 4

Status: In service
Status Date: 01-AUG-2016
Install Date: 01-AUG-2016

Substance: Z

Content Description: Other Non Regulated

Gallons: 6300

Tank Location: ABOVEGROUND

 Tank Id:
 3

 Status:
 In service

 Status Date:
 01-AUG-2016

 Install Date:
 01-AUG-2016

Substance: Z

Content Description: Other Non Regulated

Gallons: 6300

EDR ID Number

Direction Distance Elevation

Site

Database(s)

FINDS

ECHO

EDR ID Number EPA ID Number

S108069292

1016107035

N/A

NAUTIQUE BOAT CO INC (Continued)

Tank Location: ABOVEGROUND

Click here for Florida Oculus:

N58 CORRECT CRAFT BORROW PITS North 14700 AEROSPACE PARKWAY

> 1 ORLANDO, FL 32832

2.297 mi.

12126 ft. Site 5 of 7 in cluster N

Relative: FINDS:

Higher

Registry ID: 110020050193

Actual: 67 ft.

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS AIR POLLUTANT MAJOR

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.

HAZARDOUS WASTE BIENNIAL REPORTER

AIR MAJOR

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

Direction Distance

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

CORRECT CRAFT BORROW PITS (Continued)

1016107035

RCRA-LQG

TRIS

1010315156

32832CRRCT147AE

Registry ID: 110064769665

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1016107035 Registry ID: 110064769665

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064769665

Envid: 1016107035 Registry ID: 110020050193

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020050193

N59 **NAUTIQUE BOAT COMPANY INC** North 14700 AEROSPACE PKWY ORLANDO, FL 32820 > 1

2.297 mi.

12126 ft. Site 6 of 7 in cluster N

RCRA-LQG: Relative:

Date form received by agency: 04/22/2016 Higher

NAUTIQUE BOAT COMPANY INC Facility name:

Actual: Facility address: 14700 AEROSPACE PKWY 67 ft.

ORLANDO, FL 32820 EPA ID: FLR000129866

> Mailing address: AEROSPACE PKWY ORLANDO, FL 32820

SHERRY HERRMANN Contact: Contact address: AEROSPACE PARKWAY

ORLANDO, FL 32832

Contact country: US

Contact telephone: (407) 855-4141

Contact email: SHERRMANN@NAUTIQUE.COM

EPA Region:

Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

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

Direction Distance Elevation

ation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

EDR ID Number

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CORRECT CRAFT INC
Owner/operator address: 14700 AEROSPACE PKWY
ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: (407) 855-4141

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/26/2006
Owner/Op end date: 03/11/2013

Owner/operator name: NAUTIQUE BOAT COMPANY INC
Owner/operator address: 14700 AEROSPACE PARKWAY

ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: (407) 855-4141

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/26/2006
Owner/Op end date: Not reported

Owner/operator name: CORRECT CRAFT INC
Owner/operator address: 14700 AEROSPACE PKWY

ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: (407) 855-4141

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/26/2006
Owner/Op end date: 03/31/2014

Owner/operator name: NAUTIQUE BOAT COMPANY INC Owner/operator address: 14700 AEROSPACE PARKWAY

ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: (407) 855-4141

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/26/2006
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

Direction Distance

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

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

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

Waste code: D001

Waste name: **IGNITABLE WASTE**

Waste code: D018 BENZENE Waste name:

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.

Historical Generators:

Date form received by agency: 03/04/2016

NAUTIQUE BOAT COMPANY, INC. Site name:

Classification: Large Quantity Generator

D001 Waste code:

Waste name: **IGNITABLE WASTE**

Waste code: D018 Waste name: **BENZENE**

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.

K035 Waste code:

WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE. Waste name:

Date form received by agency: 06/26/2014

NAUTIQUE BOAT COMPANY, INC. Site name:

Classification: Large Quantity Generator

Waste code: D001

Waste name: **IGNITABLE WASTE**

Direction Distance

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

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

Waste code: D018 **BENZENE** Waste name:

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.

Date form received by agency: 03/03/2014

NAUTIQUE BOAT COMPANY INC Site name:

Classification: Large Quantity Generator

Waste code: D001

Waste name: **IGNITABLE WASTE**

D018 Waste code: Waste name: **BENZENE**

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.

Date form received by agency: 10/17/2013

NAUTIQUE BOAT COMPANY INC Site name:

Classification: Large Quantity Generator

Waste code:

Waste name: **IGNITABLE WASTE**

D018 Waste code: Waste name: **BENZENE**

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

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

EDR ID Number

MIXTURES.

Date form received by agency: 07/01/2013

Site name: CORRECT CRAFT INC Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

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.

Date form received by agency: 07/02/2010

Site name: CORRECT CRAFT INC
Classification: Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. 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.

Date form received by agency: 03/03/2010

Site name: CORRECT CRAFT INC Classification: Small Quantity Generator

Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: F003

Direction Distance Elevation

ation Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

EDR ID Number

. 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.

Date form received by agency: 06/25/2008

Site name: CORRECT CRAFT INC Classification: Large Quantity Generator

Date form received by agency: 03/01/2008

Site name: CORRECT CRAFT INC Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

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.

Facility Has Received Notices of Violations:

Regulation violated: 268.7(a)(5), 268.7(a)(5)(i)

Area of violation: LDR - General Date violation determined: 10/15/2013 Date achieved compliance: 12/03/2013 Violation lead agency: State Enforcement action: Not reported 12/03/2013 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported State Enforcement lead agency: Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: 265.52(d)

Area of violation: TSD IS-Contingency Plan and Emergency Procedures

Map ID MAP FINDINGS Direction

Distance Elevation

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

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

Date violation determined: 10/15/2013 12/03/2013 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/03/2013 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: 265.37(a)(1)

Area of violation: TSD IS-Preparedness and Prevention

Date violation determined: 10/15/2013 Date achieved compliance: 12/03/2013 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/03/2013 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

265.16(d)(2) Regulation violated:

Area of violation: TSD IS-General Facility Standards

Date violation determined: 10/15/2013 12/03/2013 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/03/2013 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

TSD IS-Container Use and Management Area of violation:

Date violation determined: 06/25/2008 Date achieved compliance: 09/24/2008 Violation lead agency: State Enforcement action: Not reported

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

Regulation violated: Not reported

TSD IS-Preparedness and Prevention Area of violation:

Date violation determined: 06/25/2008

Direction Distance Elevation

on Site Database(s) EPA ID Number

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

EDR ID Number

Date achieved compliance: 09/24/2008 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-General Facility Standards

Date violation determined: 06/25/2008 Date achieved compliance: 09/24/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 06/25/2008 Date achieved compliance: 09/24/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/15/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 12/03/2013 Evaluation lead agency: State

Evaluation date: 10/15/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Preparedness and Prevention

Date achieved compliance: 12/03/2013 Evaluation lead agency: State

Evaluation date: 10/15/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-General Facility Standards

Date achieved compliance: 12/03/2013 Evaluation lead agency: State

Direction Distance

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

NAUTIQUE BOAT COMPANY INC (Continued)

1010315156

EDR ID Number

Evaluation date: 10/15/2013

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation: Area of violation: TSD IS-Contingency Plan and Emergency Procedures

Date achieved compliance: 12/03/2013 Evaluation lead agency: State

Evaluation date: 06/25/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Preparedness and Prevention

Date achieved compliance: 09/24/2008 Evaluation lead agency: State

Evaluation date: 06/25/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Container Use and Management

Date achieved compliance: 09/24/2008 Evaluation lead agency: State

Evaluation date: 06/25/2008

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

EPA-Initiated Oversight/Observation/Training Actions Evaluation lead agency:

06/25/2008 Evaluation date:

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Generators - Pre-transport Area of violation:

Date achieved compliance: 09/24/2008 Evaluation lead agency: State

Evaluation date: 06/25/2008

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: TSD IS-General Facility Standards

Date achieved compliance: 09/24/2008 Evaluation lead agency: State

TRIS:

Click this hyperlink while viewing on your computer to access 2 additional US TRIS: record(s) in the EDR Site Report.

N60 **CORRECT CRAFT / NAUTIQUE BOAT CO.** North

ORLANDO, FL 32832

14700 AEROSPACE PARKWAY

2.297 mi. Site 7 of 7 in cluster N 12126 ft.

> 1

Actual:

67 ft.

AIRS: Relative:

Higher Facility ID: 951272 Facility Status:

Active One or more emissions units in operation, on standby status, temporarily shut down (including any shutdown while undergoing modification), or on long-term reserve shutdown. This code indicates

an existing facility which has not been permanently shut down, though it may not be operating at the time of, or immediately subsequent to, permit issuance.

CDOR

Office: POINT Category:

Owner Name: Nautique Boat Company, Inc. SIC: Transportation Equipment

AIRS

TIER 2

NPDES

S108786694

N/A

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Title V: Yes

 Permit Number:
 0951272006AC

 Issue Date:
 10/28/2016

 Expiration Date:
 03/03/2018

Lat/Long (dms): 28 25 40.3717 / 81 9 22.1449

Contact Name: Shirley Adams

Contact Address1: 14700 Aerospace Parkway

Contact Address2: Not reported
Contact City: Orlando
Contact State: FL
Contact Zip Code: 32832
Contact Zip4: Not reported
Contact Phone: 407-855-4141

Contact EMail: sadams@correctcraft.com

Facility ID: 951272

Facility Status: Active One or more emissions units in operation, on standby status,

temporarily shut down (including any shutdown while undergoing modification), or on long-term reserve shutdown. This code indicates an existing facility which has not been permanently shut down, though it may not be operating at the time of, or immediately subsequent to,

permit issuance.

Office: CDOR Category: POINT

Owner Name: Nautique Boat Company, Inc. SIC: Transportation Equipment

Title V: Yes

 Permit Number:
 0951272005AC

 Issue Date:
 07/27/2015

 Expiration Date:
 03/03/2018

Lat/Long (dms): 28 25 40.3717 / 81 9 22.1449

Contact Name: Shirley Adams

Contact Address1: 14700 Aerospace Parkway

Contact Address2: Not reported
Contact City: Orlando
Contact State: FL
Contact Zip Code: 32832
Contact Zip4: Not reported
Contact Phone: 407-855-4141

Contact EMail: sadams@correctcraft.com

Facility ID: 951272

Facility Status: Active One or more emissions units in operation, on standby status,

temporarily shut down (including any shutdown while undergoing modification), or on long-term reserve shutdown. This code indicates an existing facility which has not been permanently shut down, though it may not be operating at the time of, or immediately subsequent to,

permit issuance.

Office: CDOR Category: POINT

Owner Name: Nautique Boat Company, Inc. SIC: Transportation Equipment

Title V: Yes

 Permit Number:
 0951272004AV

 Issue Date:
 03/07/2014

 Expiration Date:
 06/03/2017

Lat/Long (dms): 28 25 40.3717 / 81 9 22.1449

Direction Distance Elevation

ion Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Contact Name: Shirley Adams

Contact Address1: 14700 Aerospace Parkway

Contact Address2: Not reported
Contact City: Orlando
Contact State: FL
Contact Zip Code: 32832
Contact Zip4: Not reported
Contact Phone: 407-855-4141

Contact EMail: sadams@correctcraft.com

Facility ID: 951272

Facility Status: Active One or more emissions units in operation, on standby status,

temporarily shut down (including any shutdown while undergoing modification), or on long-term reserve shutdown. This code indicates an existing facility which has not been permanently shut down, though it may not be operating at the time of, or immediately subsequent to,

permit issuance.

Office: CDOR Category: POINT

Owner Name: Nautique Boat Company, Inc. SIC: Transportation Equipment

Title V: Yes

 Permit Number:
 0951272003AV

 Issue Date:
 06/04/2012

 Expiration Date:
 06/03/2017

Lat/Long (dms): 28 25 40.3717 / 81 9 22.1449

Contact Name: Shirley Adams

Contact Address1: 14700 Aerospace Parkway

Contact Address2: Not reported
Contact City: Orlando
Contact State: FL
Contact Zip Code: 32832
Contact Zip4: Not reported
Contact Phone: 407-855-4141

Contact EMail: sadams@correctcraft.com

TIER 2:

2013 Year: Facility Id: 4567505 Active Date: Not reported Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported 28.45122 Latitude: Longitude: -81.163410 LEPC District: Not reported Not reported Counties: SERC: Not reported Program Level: Not reported PRIME: Not reported SIC Code: 3732 SIC Code 2: Not reported NAICS Code: 336611 Last Modified Date: 04/29/2014

03/31/2014

First Submit Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Data Submitted By: William Yeargin, President/CEO Company Name: CORRECT CRAFT INC

Comments: Not reported

Contact:

 Contact ID:
 Not reported

 Year:
 2013

 Facility Id:
 4567505

Contact Type: Emergency Contact Contact Name: ANGELA PILKINGTON

Contact Title: Not reported 407-855-4141 Contact Phone: Contact 24Hr Phone: Not reported Contact Telephone 2: 407-832-6369 Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: apilkington@correctcraft.com

Year: 2012 4132380 Facility Id: Not reported Active Date: Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported 28.45122 Latitude: Longitude: -81.163410 LEPC District: Not reported Counties: Not reported SERC: Not reported Program Level: Not reported PRIME: Not reported SIC Code: 3732 SIC Code 2: Not reported NAICS Code: 336611 Last Modified Date: 04/22/2013 First Submit Date: 04/22/2013

Data Submitted By: William Yeargin, President/CEO Company Name: CORRECT CRAFT INC

Comments: Not reported

Contact:

Contact ID: Not reported Year: 2012
Facility Id: 4132380

Contact Type: Tier II Secondary 24 Hour Contact

Contact Name: BILL WAITS
Contact Title: Not reported
Contact Phone: 407-855-4141
Contact 24Hr Phone: Not reported
Contact Telephone 2: 407-401-4088
Contact Telephone 3: Not reported
Contact Telephone 4: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: bwaits@correctcraft.com

Contact ID: Not reported Year: 2012 Facility Id: 4132380

Contact Type: 313 Technical Contact Contact Name: SHIRLEY ADAMS Contact Title: Not reported (407) 956-6419 Contact Phone: Not reported Contact 24Hr Phone: Contact Telephone 2: Not reported Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: sadams@correctcraft.com

Contact ID: Not reported 2012 Year: Facility Id: 4132380 Contact Type: Owner / Operator Contact Name: Correct Craft, Inc. Contact Title: Not reported 407-855-4141 Contact Phone: Contact 24Hr Phone: Not reported Contact Telephone 2: Not reported Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: wyeargin@correctcraft.com

Contact ID: Not reported Year: 2012 Facility Id: 4132380

Contact Type: Tier II Emergency 24 Hour Contact

Contact Name: ANGELA PILKINGTON

Contact Title: Not reported 407-832-6369 Contact Phone: Contact 24Hr Phone: Not reported Contact Telephone 2: 407-855-4141 Not reported Contact Telephone 3: Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: apilkington@correctcraft.com

Year: 2011
Facility Id: 3986856
Active Date: Not reported
Inactive Date: Not reported
Sale Pending: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Original Date: Not reported PLOT Source: Not reported 28.45122 Latitude: Longitude: -81.163410 LEPC District: Not reported Counties: Not reported Not reported SERC: Program Level: Not reported PRIME: Not reported SIC Code: Not reported Not reported SIC Code 2: NAICS Code: Not reported Last Modified Date: 11/12/2012 First Submit Date: 11/09/2012

Data Submitted By: Florida Division of Emergency Management

Company Name: CORRECT CRAFT INC

Comments: Not reported

Contact:

Contact ID: Not reported Year: 2011
Facility Id: 3986856

Contact Type: 313 Public Contact Contact Name: ANGELA PILKINGTON

Contact Title: Not reported 407-855-4141 Contact Phone: Contact 24Hr Phone: Not reported Not reported Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Not reported Contact Telephone 5: Contact Telephone 6: Not reported

Contact Email: apilkington@correctcraft.com

Contact ID: Not reported Year: 2011
Facility Id: 3986856

313 Technical Contact Contact Type: Contact Name: SHIRLEY ADAMS Contact Title: Not reported (407) 855-4141 Contact Phone: Contact 24Hr Phone: Not reported Contact Telephone 2: Not reported Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: sadams@correctcraft.com

Contact ID: Not reported Year: 2011 Facility Id: 3986856

Contact Type: Tier II Emergency 24 Hour Contact

Contact Name: ANGELA PILKINGTON

Contact Title: Not reported
Contact Phone: 407-761-4621
Contact 24Hr Phone: Not reported
Contact Telephone 2: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Contact Telephone 3: Not reported
Contact Telephone 4: Not reported
Contact Telephone 5: Not reported
Contact Telephone 6: Not reported
Contact Email: Not reported

Contact ID: Not reported Year: 2011 Facility Id: 3986856

Contact Type: Tier II Emergency Contact Contact Name: ANGELA PILKINGTON

Not reported Contact Title: 407-855-4141 Contact Phone: Contact 24Hr Phone: Not reported Contact Telephone 2: Not reported Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: apilkington@correctcraft.com

Contact ID: Not reported Year: 2011
Facility Id: 3986856

Contact Type: Tier II Secondary 24 Hour Contact

Contact Name: **BILL WAITS** Contact Title: Not reported Contact Phone: 407-401-4088 Contact 24Hr Phone: Not reported Not reported Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported Not reported Contact Email:

2010 Year: 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: 28.45122 Longitude: -81.16 LEPC District: Not reported Not reported Counties: Not reported SERC: Program Level: Not reported PRIME: Not reported SIC Code: Not reported Not reported SIC Code 2: NAICS Code: Not reported Last Modified Date: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

First Submit Date: Not reported
Data Submitted By: Not reported
Company Name: Not reported
Comments: Not reported

Chemical Code: 100425

Chemical Name: STYRENE (MONOMER) [VINYLBENZENE]

Chemical State: LIQUID Location Name: Entire Facility

Container Code: C
Pressure Code: 1
Temperature Code: 4
Average Quantity: 15000
Maximum Quantity: 25000
Days On Site: 365

Year: Not reported Facility Id: Not reported Active Date: 06/01/2006 Inactive Date: Not reported Sale Pending: False

Original Date: Not reported PLOT Source: Not reported Latitude: 28.451220 Longitude: -81.163410

LEPC District:

Counties: Volusia, Seminole, Osceola, Orange, Lake, Brevard,

 SERC:
 34467

 Program Level:
 0

 PRIME:
 6942

 SIC Code:
 3732

 SIC Code 2:
 Not reported

 NAICS Code:
 336612

Other Chemical Data:

 Report Year:
 2007

 Tier 2 Report ID:
 105443

 Chemical ID:
 303612

 CAS Number:
 100425

 Chemical Name:
 Styrene

 Chemical Date:
 10/14/2008

Average Amount: 4
Maximum Amount: 30000
Location ID: 499317
Chemical State: Liquid
Mixture: True
Mixture Percent: .00

Containter: C - TANK INSIDE BUILDING
Pressure: 1 - AMBIENT PRESSURE
Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 0

Maximum Amount: 0

Days on Site: 365

Site Plan: False

Site Plan Document: Not reported

Private Location: False

Location: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Location ID: 499318
Chemical State: Liquid
Mixture: True
Mixture Percent: .00

Containter: D - STEEL DRUM
Pressure: 1 - AMBIENT PRESSURE
Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 0

Maximum Amount: 0

Days on Site: 365

Site Plan: False

Site Plan Document: Not reported

Private Location: False

Location: Not reported

Location ID: 499319
Chemical State: Liquid
Mixture: True
Mixture Percent: .00

Containter: R - OTHER

Pressure: 1 - AMBIENT PRESSURE Temperature: 4 - AMBIENT TEMPERATURE

 Average Amount:
 0

 Maximum Amount:
 0

 Days on Site:
 365

 Site Plan:
 False

 Site Plan Document:
 Not reported

Private Location: False
Location: Not reported

 Report Year:
 2006

 Tier 2 Report ID:
 105442

 Chemical ID:
 303611

 CAS Number:
 100425

 Chemical Name:
 Styrene

 Chemical Date:
 10/14/2008

Average Amount: 4
Maximum Amount: 30000
Location ID: 499314
Chemical State: Liquid
Mixture: True
Mixture Percent: .00

Containter: C - TANK INSIDE BUILDING
Pressure: 1 - AMBIENT PRESSURE
Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 0

Maximum Amount: 0

Days on Site: 365

Site Plan: False

Site Plan Document: Not reported

Private Location: False
Location: Not reported

Location ID: 499315 Chemical State: Liquid Mixture: True

Direction Distance

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

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

Mixture Percent: .00

D - STEEL DRUM Containter: 1 - AMBIENT PRESSURE Pressure: Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 0 Maximum Amount: 0 365 Days on Site: Site Plan: False Site Plan Document: Not reported Private Location: False Not reported Location:

499316 Location ID: Chemical State: Liquid Mixture: True Mixture Percent: .00 R - OTHER Containter:

1 - AMBIENT PRESSURE Pressure: Temperature: 4 - AMBIENT TEMPERATURE

0 Average Amount: Maximum Amount: 0 Days on Site: 365 Site Plan: False Site Plan Document: Not reported Private Location: False Location: Not reported

Company Info:

CORRECT CRAFT Company Name:

Company Address: 14700 AEROSPACE PARKWAY

Company City, St, Zip: ORLANDO, FL 32832

Company Phone: Not reported Company Fax: Not reported Company Email: Not reported FEI Number: 590569086

ELIZABETH BALDWIN Comany Contact Name:

Cmpny Contact Phone: 407-855-4141 Reduced Fees: False Exempt Fees: False Electronic Filing: False Employee: Not reported Comments: Not reported

WASTEWATER:

Facility ID: FLR05G208

Facility Type: Multi-Sector 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

Direction Distance

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

CORRECT CRAFT / NAUTIQUE BOAT CO. (Continued)

S108786694

EDR ID Number

Owner Type: Private Permit Capacity: Not reported

Party Name: Greg Meloon, President Company Name: Correct Craft Inc RP Address: 14700 Aerospace Pkwy

RP Address 2: Not reported RP City,Stat,Zip: Orlando FL 32832 Telephone: 4078554141

Email: gmeloon@nautique.com

01/09/2017 Issue Date: Effective Date: 01/09/2017 01/08/2022 **Expiration Date:** Generic Permit DOC Description:

Latitude Degrees: Latitude Minutes: 25 Latitude Seconds: 39 Longitude Degrees: 81 Longitude Minutes: 9 Longitude Seconds: 22

Not reported Treatment: Decode For Fstatus: Active

O61 FLORIDA GAS TRANSMISSION - CS 32 - CROSBY ISLAND WNW **13143 WEWAHOOTEE ROAD**

TIER 2 S115594530 N/A

> 1 ORLANDO, FL 32832

2.298 mi.

12133 ft. Site 1 of 4 in cluster O TIER 2:

Relative:

Higher

70 ft.

Year: Actual: Facility Id:

> Not reported Active Date: Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported 28.4219001 Latitude: Longitude: -81.1958252 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: 48621 Last Modified Date: 01/23/2015

Data Submitted By: Janice K. Taylor - Division Environmental Engineer

01/23/2015 Company Name: Florida Gas Transmission Company, LLC

2014

4984142

Comments: Not reported

Contact:

First Submit Date:

Contact ID: Not reported Year: 2014 Facility Id: 4984142

Contact Type: **Emergency Contact**

Direction Distance

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

FLORIDA GAS TRANSMISSION - CS 32 - CROSBY ISLAND (Continued)

S115594530

Contact Name: Jim Burrow Not reported Contact Title: Contact Phone: 1-800-238-5066 Contact 24Hr Phone: Not reported Contact Telephone 2: 1-407-468-6852 Not reported Contact Telephone 3: Not reported Contact Telephone 4: Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: James.Burrow@energytransfer.com

Year: 2013 4489921 Facility Id: Active Date: Not reported Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported Latitude: 28.4219001 Lonaitude: -81.1958252 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: 48621 Last Modified Date: 05/08/2014 First Submit Date: 01/22/2014

Data Submitted By: Janice K. Taylor - Division Environmental Engineer

Company Name: Florida Gas Transmission Company, LLC

Comments: Not reported

Contact:

Contact ID: Not reported Year: 2013 Facility Id: 4489921

Contact Type: **Emergency Contact** Contact Name: Jim Burrow Contact Title: Not reported Contact Phone: 1-407-468-6852 Contact 24Hr Phone: Not reported 1-800-238-5066 Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: James.Burrow@energytransfer.com

Year: 2012 Facility Id: 4040927

Direction Distance

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

FLORIDA GAS TRANSMISSION - CS 32 - CROSBY ISLAND (Continued)

S115594530

Active Date: Not reported Not reported Inactive Date: Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported Latitude: 28.4219001 -81.1958252 Longitude: 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: 48621 04/04/2013 Last Modified Date: 02/01/2013 First Submit Date:

Data Submitted By: Janice K. Taylor - Division Environmental Engineer

Company Name: Florida Gas Transmission

Comments: Not reported

Contact:

Contact ID: Not reported Year: 2012 4040927 Facility Id:

Emergency Contact Contact Type:

Contact Name: Jim Burrow Contact Title: Not reported Contact Phone: 1-407-468-6852 Contact 24Hr Phone: Not reported 1-800-238-5066 Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: James.Burrow@sug.com

Contact ID: Not reported Year: 2012 4040927 Facility Id: Secondary Contact Type: Contact Name: Mike Bryant Contact Title: Not reported Contact Phone: 1-713-989-2222 Contact 24Hr Phone: Not reported Contact Telephone 2: 1-800-238-5066 Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: mike.bryant@sug.com

Contact ID: Not reported Year: 2012 Facility Id: 4040927

Contact Type: Owner / Operator

Contact Name: David Shellhouse Florida Gas Transmission

Contact Title: Not reported

Direction Distance

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

FLORIDA GAS TRANSMISSION - CS 32 - CROSBY ISLAND (Continued)

S115594530

Contact Phone: 1-713-989-2222 Contact 24Hr Phone: Not reported Contact Telephone 2: 1-800-238-5066 Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: dave.shellhouse@sug.com

Contact ID: Not reported 2012 Year: Facility Id: 4040927

Contact Type: Regulatory Point of Contact

Contact Name: Janice Taylor Not reported Contact Title: Contact Phone: 407-838-7057 Contact 24Hr Phone: Not reported Contact Telephone 2: 407-902-8205 Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: Janice.Taylor@sug.com

ERNS 2014096436 62 14007 AREOSPACE PWY N/A

North > 1 ORLANDO, FL

2.302 mi.

12157 ft.

12412 ft.

Relative: Click this hyperlink while viewing on your computer to access

Higher additional ERNS detail in the EDR Site Report.

Actual: 72 ft. 63

MOSS PARK PD PHASE 3 FINDS 1016786470 **ECHO** WNW UNKNOWN N/A

ORLANDO, FL 32832 > 1

2.351 mi.

FINDS: Relative: Higher

Registry ID: 110058282175 Actual:

73 ft. Environmental Interest/Information System US National Pollutant Discharge Elimination System (NPDES) module of

> the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

Direction Distance

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

MOSS PARK PD PHASE 3 (Continued)

1016786470

EDR ID Number

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

ECHO:

1016786470 Envid: 110058282175 Registry ID:

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110058282175

P64 INTERNATIONAL CORPORATE PARK M **FINDS** 1010497681 SE OF THE BEELINE EXPWY & ICP **ECHO** North N/A

> 1 ORLANDO, FL 00000

2.359 mi.

12456 ft. Site 1 of 3 in cluster P

FINDS: Relative:

Higher

Registry ID: 110032835546

Actual: 71 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1010497681 Registry ID: 110032835546

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110032835546

P65 INTERNATIONAL CORPORATE PARK MASS GRADING, PARCEL **FINDS** 1011408829 N/A

SE OF THE BEELINE EXPWY & ICP BLVD INTER North

ORLANDO, FL 32801 > 1

2.359 mi.

12456 ft. Site 2 of 3 in cluster P

FINDS: Relative:

Higher

Registry ID: 110035445863

Actual: 71 ft. Environmental Interest/Information System

> Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and

affiliation data for the State of Florida.

Direction Distance

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

INTERNATIONAL CORPORATE PARK MASS GRADING, PARCEL 10, LOTS 1 (Continued)

1011408829

EDR ID Number

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

P66 **INTERNATIONAL CORPORATE PARK - RD B-1 - PARCEL 10**

FINDS 1011438750

FINDS

ECHO

1017424368

N/A

N/A

SE OF BELLINE EXPRESSWAY & ICP BLVD INTERSECTION North ORLANDO, FL 32801 > 1

2.362 mi.

12469 ft. Site 3 of 3 in cluster P

Relative: Higher

FINDS:

Registry ID:

Actual: 72 ft.

Environmental Interest/Information System

Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and

affiliation data for the State of Florida.

110063604087

110035512040

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

O67 POTABLE & RECLAIMED WATER STORAGE & REPUMP FACILIT

WNW 13095 WEWAHOOTEE RD > 1 ORLANDO, FL 32832

2.366 mi.

12492 ft. Site 2 of 4 in cluster O FINDS:

Relative:

Higher

Registry ID:

Actual: 73 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

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

ECHO:

Envid: 1017424368 Registry ID: 110063604087

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110063604087

Direction Distance

Elevation Site Database(s) EPA ID Number

O68 ORANGE CNTY E SERV PW & RW STORA & REPUM Financial Assurance S117406840 WNW 13095 WEWAHOOTEE RD NPDES N/A

>1 ORLANDO, FL 32832

2.366 mi.

12492 ft. Site 3 of 4 in cluster O

Relative: FL Financial Assurance 3:

 Higher
 Region:
 3

 Facility ID:
 9814761

Actual: Facility Phone: (407) 254-9505
73 ft. Facility Status: OPEN

Facility Status: OPEN Facility Type:

Type Description: County Government

DEP CO: D

Finaincial Responsibility: INSURANCE

Insurance Company: ACE

Effective Date: 01-APR-2015
Expire Date: 01-APR-2018
Owner ID: 15908

Onwer Name: ORANGE CNTY WATER PRODUCTION

Owner Address: 9100 E CURRY FORD RD
Owner Address2: ATTN: STORAGE TANK REGIS

Owner City, St, Zip: ORLANDO, FL 32825

Contact: PAUL WAGNER | CAROL.SAUL@OCFL.NET (AP)

Resp Party Phone: (407) 254-9527

WASTEWATER:

Facility ID: FLR10OV12

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

Party Name: Michael Alexakis, PMTE
Company Name: Wharton-Smith Inc
RP Address: 750 Monroe Road
RP Address 2: Not reported
RP City, Stat, Zip: Sanford FL 32771
Telephone: 4074026134

Email: malexakis@whartonsmith.com

 Issue Date:
 12/14/2014

 Effective Date:
 12/14/2014

 Expiration Date:
 12/13/2019

 DOC Description:
 Generic Permit

Latitude Degrees: 28 25 Latitude Minutes: 18.84 Latitude Seconds: Longitude Degrees: 81 Longitude Minutes: 11 47.97 Longitude Seconds: Not reported Treatment: Decode For Fstatus: Active

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

O69 ORANGE CNTY E SERV PW & RW STORA & REPUM
WNW 13095 WEWAHOOTEE RD

13095 WEWAHOOTEE RD ORLANDO, FL 32832

2.366 mi.

> 1

12492 ft. Site 4 of 4 in cluster O

Relative: Higher AST:

Facility ID: 9814761
Facility Status: OPEN

Actual: 73 ft.

Type Description: County Government Facility Phone: (407) 254-9505

DEP Contractor Own: D

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

Owner:

Owner Id: 15908

Owner Name: ORANGE CNTY WATER PRODUCTION

Owner Address: 9100 E CURRY FORD RD
Owner Address 2: ATTN: STORAGE TANK REGIS

Owner City,St,Zip: ORLANDO, FL 32825

Owner Contact: PAUL WAGNER | CAROL.SAUL@OCFL.NET (AP)

Owner Phone: (407) 254-9527

Tank ld: 1

Status: In service
Status Date: 01-SEP-2015
Install Date: 01-SEP-2015

Substance: Diesel-emergen generator Content Description: Emerg Generator Diesel

Gallons: 6000

Tank Location: ABOVEGROUND

Construction:

Tank Id:

Construction Category: Primary Construction

Construction Description: Steel

Tank Id:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank ld: 1

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

Tank ld:

Construction Category: Overfill/Spill Construction Description: Tight fill

Tank ld:

Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Tank Id: 1

Construction Category: Secondary Containment

Construction Description: Double wall

EDR ID Number

A100412335

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

ORANGE CNTY E SERV PW & RW STORA & REPUM (Continued)

A100412335

EDR ID Number

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID:

Monitoring Description: Continuous electronic sensing

Tank ID:

Monitoring Description: External piping monitoring

Piping:

Tank ID:

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

Tank ID:

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

Tank ID:

Piping Category: Miscellaneous Attributes
Piping Description: Suction piping system

Click here for Florida Oculus:

Q70 MAGICAL CRUISE COMPANY RCRA-CESQG 1016141240
NNE 8633 TRANSPORT DR FINDS FLT130084163

> 1 2.384 mi.

12587 ft. Site 1 of 3 in cluster Q

ORLANDO, FL 32832

Relative: RCRA-CESQG:

Higher Date form received by agency: 02/04/2013

Facility name: MAGICAL CRUISE COMPANY

Actual: Facility address: 8633 TRANSPORT DR

70 ft. ORLANDO, FL 328327102

EPA ID: FLT130084163 Mailing address: PO BOX 10,000

ailing address: PO BOX 10,000 LAKE BUENA VISTA, FL 32830

Contact: ARMANDO RODRIGUEZ

Contact address: PO BOX 10,000 LAKE BUENA VISTA, FL 32830

Contact country: US

Contact telephone: (407) 390-5010 Contact email: Not reported

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

ECHO

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

MAGICAL CRUISE COMPANY (Continued)

1016141240

EDR ID Number

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

Violation Status: No violations found

FINDS:

Registry ID: 110055443952

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1016141240 Registry ID: 110055443952

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110055443952

Direction Distance

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

Q71 **MAGICAL CRUISE COMPANY** RCRA-SQG 1016955913 FLR000211714

NNE 8633 TRANSPORT DR ORLANDO, FL 32832 > 1

2.384 mi.

Actual:

70 ft.

12587 ft. Site 2 of 3 in cluster Q

RCRA-SQG: Relative:

Higher Date form received by agency: 07/21/2014

MAGICAL CRUISE COMPANY Facility name: Facility address: 8633 TRANSPORT DR ORLANDO, FL 328327102

EPA ID: FLR000211714

Mailing address: TRANSPORT DR ORLANDO, FL 32832-7102

Contact: SCOTT MERRITT Contact address: PO BOX 10299

LAKE BUENA VISTA, FL 32830

Contact country: US

(407) 566-3646 Contact telephone:

Contact email: SCOTT.MERRITT@DISNEY.COM

EPA Region:

Small Small Quantity Generator Classification:

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: PPF LINCOLN ICP LLC Owner/operator address: 300 S ORANGE AVE

ORLANDO, FL 32801

US Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 11/01/2008 Owner/Op end date: Not reported

Owner/operator name: MAGICAL CRUISE COMPANY

8633 TRANSPORT DR Owner/operator address:

ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 12/23/2008 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 **EDR ID Number**

Direction Distance Elevation

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

MAGICAL CRUISE COMPANY (Continued)

1016955913

Used oil fuel burner:

Used oil processor:

User oil refiner:

Used oil fuel marketer to burner:

Used oil Specification marketer:

Used oil transfer facility:

Used oil transporter:

No

Used oil transporter:

No

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

 $CHLOROBENZENE,\,1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,$

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste 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

Direction Distance Elevation

ation Site Database(s) EPA ID Number

MAGICAL CRUISE COMPANY (Continued)

1016955913

EDR ID Number

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

. Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U159

Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U220

. Waste name: BENZENE, METHYL- (OR) TOLUENE

Waste code: U239

. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Violation Status: No violations found

72 WBT FILL DIRT STOCKPILE WNW 11221 JOHN WYCLIFFE BLVD > 1 ORLANDO, FL 32832 FINDS 1007847794 ECHO N/A

2.389 mi. 12615 ft.

Relative: FINDS:

Higher

Registry ID: 110020167148

Actual: 76 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1007847794 Registry ID: 110020167148

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020167148

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

73 BEACHLINE CORPORATE CENTER FINDS 1010492340
North 15000 AEROSPACE PKWY ECHO N/A

> 1 ORLANDO, FL 32832

2.409 mi. 12722 ft.

Relative: FINDS:

Higher

Registry ID: 110032781666

Actual: 67 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and

affiliation data for the State of Florida.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1010492340 Registry ID: 110032781666

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110032781666

Q74 INTERNATIONAL CORPORATE PARK NPDES \$120049616
NNE 8617 TRANSPORT DR N/A

> 1 ORLANDO, FL

2.430 mi.

12831 ft. Site 3 of 3 in cluster Q

Relative: WASTEWATER:

Higher Facility ID: FLR10QW51

Facility Type: Construction Stormwater GP

Actual: Status: Active - Existing, permitted facility/site for which effluent,

70 ft. 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

Party Name: Sonya Huffman, PMTE
Company Name: GPT Transport Owner, LLC
RP Address: 550 Blair Mill Rd, Ste 120

RP Address 2: Not reported
RP City,Stat,Zip: Horsham PA 19044
Telephone: 2158872280

Email: shuffman@gptreit.com

Issue Date: 03/16/2017 Effective Date: 03/16/2017

Direction Distance

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

INTERNATIONAL CORPORATE PARK (Continued)

S120049616

N/A

Expiration Date: 03/15/2022 DOC Description: Generic Permit

Latitude Degrees: 28 Latitude Minutes: 26 Latitude Seconds: 33.78 Longitude Degrees: 81 Longitude Minutes: 8 Longitude Seconds: 54.15 Treatment: Not reported Decode For Fstatus: Active

75 **DESERET RANCHES OF FL** AST U003108117

ΝE **WEWAHOOTE RD** > 1 ORLANDO, FL 32804

2.448 mi. 12923 ft.

AST: Relative:

Higher

Facility ID: Facility Status:

8626949 CLOSED

Actual: 68 ft.

Type Description: Fuel user/Non-retail Facility Phone: (407) 892-3672

DEP Contractor Own: P

Region: STATE DPHO Positioning Method:

Lat/Long (dms): 28 25 29.3599999 / 81 7 34.8800000

Owner:

Owner Id: 5701

Owner Name: DESERET RANCHES OF FL Owner Address: 13754 DESERET LN

ATTN: STORAGE TANK REGIS Owner Address 2: Owner City, St, Zip: SAINT CLOUD, FL 34773 Owner Contact: JAMES PAYNE | CHARLES HALL

Owner Phone: (407) 892-3672

Tank Id:

Removed Status: 31-DEC-1990 Status Date: Install Date: 01-JUL-1965 Substance: Leaded gas Leaded Gas Content Description: 30000 Gallons:

ABOVEGROUND Tank Location:

Tank Id:

Status: Removed Status Date: 31-DEC-1990 Install Date: 01-JUL-1965 Substance: Vehicular diesel Content Description: Vehicular Diesel

Gallons: 1000

ABOVEGROUND Tank Location:

Click here for Florida Oculus:

Direction Distance

Elevation Site Database(s) EPA ID Number

76 DOLLAR BAR RANCH AST U003108697
West 11700 MOSS PARK RD N/A

> 1 2.463 mi. 13004 ft.

Relative: AST:

Lower Facility ID: 8737246

ORLANDO, FL 32832

Facility Status: OPEN

Actual: Type Description: Fuel user/Non-retail 62 ft. Facility Phone: (305) 277-1346

DEP Contractor Own: P

Region: STATE Positioning Method: ADDM

Lat/Long (dms): 28 22 46.6599999 / 81 11 18.5100000

Owner:

Owner Id: 9828

Owner Name: HENSON, PAULA S
Owner Address: PO BOX 593064
Owner Address 2: Not reported

Owner City,St,Zip: ORLANDO, FL 32859
Owner Contact: PAULA S. HENSON
Owner Phone: (305) 277-1346

Tank ld: 1

Status: In service
Status Date: Not reported
Install Date: 01-JUL-1981
Substance: Vehicular diesel
Content Description: Vehicular Diesel

Gallons: 550

Tank Location: ABOVEGROUND

Click here for Florida Oculus:

77 HERITAGE-CRYSTAL CLEAN LLC
NNE 8601 TRANSPORT DR

> 1 ORLANDO, FL 32832 2.475 mi. 13067 ft.

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 12/05/2012

Facility name: HERITAGE-CRYSTAL CLEAN LLC
Actual: Facility address: 8601 TRANSPORT DR

69 ft. ORLANDO, FL 328327102

EPA ID: FLR000179069
Mailing address: TRANSPORT DR

ORLANDO, FL 32832-7102

Contact: NON NOTIFIER
Contact address: 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 RCRA NonGen / NLR 1014922780

FINDS

ECHO

FLR000179069

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

HERITAGE-CRYSTAL CLEAN LLC (Continued)

1014922780

EDR ID Number

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate 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: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 10/05/2011

Site name: HERITAGE-CRYSTAL CLEAN LLC

Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/05/2011

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

FINDS:

Registry ID: 110044805299

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1014922780 Registry ID: 110044805299

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110044805299

Direction Distance

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

R78 CAMPUS CRUSADE FOR CHRIST LUST S107928215

West 100 LAKE HART DR #1400 **LAST** N/A **CLEANUP SITES**

ORLANDO, FL 32832 > 1

2.523 mi. **DWM CONTAM** 13324 ft. Site 1 of 3 in cluster R **Financial Assurance**

LUST: Relative:

STATE Higher Region: Facility Id: 9807927 Actual: Facility Status: OPEN

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

Facility Phone: (407)482-6216 Facility Cleanup Rank: Not reported District: Central District 28 24 30 / 81 12 2 Lat/Long (dms): Section: Not reported Township: Not reported Not reported Range: Not reported Feature: Method: Not reported Datum: Not reported Not reported Score: Score Effective Date: Not reported Score When Ranked: Not reported Operator: JIM HORNE

Petroleum Cleanup PCT Facility Score:

Name Update:

Address Update:

Facility Cleanup Status: ONGO - ONGOING

Contact: ROY KRAUSE, BUILDING SERVICES DIR Contact Company: CAMPUS CRUSADE FOR CHRIST INC

Not reported 02/09/2009

100 LAKE HART DR #1400 Contact Address: Contact City/State/Zip: ORLANDO, FL 32832 Phone: (407)482-6217

Bad Address Ind: Ν State: FL Zip:

32832, 100 Score: Not reported Score Effective Date: Not reported Related Party ID: 59494

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 02/23/2006 RP Zip: 100 RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 10/10/2014 PCT Discharge Combined: Not reported

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

Disch Cleanup Status Date: 07/01/2016 Cleanup Work Status: **ACTIVE**

C - CLOSURE REPORT Information Source:

Not reported Other Source Description: Eligibility Indicator: I - INELIGIBLE Site Manager: CLARK RW Site Mar End Date: Not reported

Tank Office: PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV

EDR ID Number

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CAMPUS CRUSADE FOR CHRIST (Continued)

S107928215

EDR ID Number

Contaminated Media:

Discharge Date: 10/10/2014
Pct Discharge Combined With: Not reported

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

Disch Cleanup Status Date: 07/01/2016
Cleanup Work Status: ACTIVE

Information Source: C - CLOSURE REPORT

Other Source Description:

Elig Indicator:

Site Manager:

Site Mgr End Date:

Not reported

I - INELIGIBLE

CLARK_RW

Not reported

Tank Office: PCLP48 - ORANGE COUNTY ENVIRON

Contaminated Drinking Wells: Not reported

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

Pollutant: G - Emerg Generator Diesel

Pollutant Other Description: Not reported Gallons Discharged: Not reported

Task Information:

District: CD
Facility ID: 9807927
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: 10-10-2014

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

Disch Cleanup Status Date: 07-01-2016

SRC Action Type:

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

SRC Completion Status:

SRC Issue Date:

SRC Comment:

Cleanup Work Status:

Site Mgr:

Site Mgr End Date:

Not reported

ACTIVE

CLARK_RW

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 Not reported SR Written Date: SR Soil Removal: Not reported SR Free Product Removal: Not reported SR Soil Tonnage Removed: Not reported SR Soil Treatment: Not reported

Direction Distance

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

CAMPUS CRUSADE FOR CHRIST (Continued)

S107928215

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 92414 SA Task ID: SA Cleanup Responsible: SA Funding Eligibility Type:

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

RAP Cleanup Responsible ID: RAP Funding Eligibility Type:

RAP Actual Cost: Not reported **RAP Completion Date:** Not reported RAP Payment Date: Not reported RAP Last Order Approved: Not reported RA Task ID: 93307

RA Cleanup Responsible: RA Funding Eligibility Type:

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

Click here for Florida Oculus:

LAST:

Facility Id: 9807927 Placement: **AST Only**

Emerg Generator Diesel Tank Contents:

Tank Size: 5200

9807927 Facility Id: Placement: AST Only

Tank Contents: Generator/Pump Diesel

Tank Size: 750

Click here for Florida Oculus:

CLEANUP SITES:

DEP Cleanup Site Key: 48024260

Source Database Name: Storage Tank Contamination Monitoring 9807927 Source Database Id:

CPAC Program Area Id: TK CLLC Cleanup Category Key: **PETRO** RSC2 Remediation Status Key: **ACTIVE** Data Load Date: 02/27/2017 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: 5

CMC2 Coordinate Method Id: Autonomous GPS DC4 Datum Id: Geodetic Survey of 1984

VSC1 Verification Status: **REVIEWED** Collect Username: BECKER G

Direction
Distance

Elevation Site Database(s) EPA ID Number

CAMPUS CRUSADE FOR CHRIST (Continued)

S107928215

EDR ID Number

03/08/2006 Collect Date: Collect Affiliation: **TKOREP** Map Source: Not reported Map Source Scale: Not reported Interpolation Scale: Not reported Verifier Username: JOWETT JC Verifier Affiliation: CONTRACTOR Verification Date: 03/10/2006

Verified Coordinate Method Id: Digital Aerial Photography With Ground Control

Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: AGPS
DC4 Datum ID Code: WGS84
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 28 24 30 / 2 81 12

DWM CONTAM:

Program Site Id: 9807927 Lat DD: 28 Lat MM: 24 Lat SS: 30 Long DD: 81 Long MM: 12 Long SS: 2 Office/ District: PCLP48 Program Area: Petroleum Offsite Contamination:

Project Manager: CLARK RW Priority Score: Not reported Remediation Status: **ACTIVE** Date Known Offsite: Not reported Datum: WGS84 **AGPS** Method: Not reported Program Eligible: Ineligible: Yes

FL Financial Assurance 3:

Region: 3

Facility ID: 9807927
Facility Phone: (407) 482-6216
Facility Status: OPEN

Facility Status: OPE Facility Type: C

Type Description: Fuel user/Non-retail

DEP CO: P

Finaincial Responsibility: INSURANCE
Insurance Company: ZURICH-AMERICAN
Effective Date: 01-SEP-2009
Expire Date: 01-SEP-2010

Owner ID: 59494

Onwer Name: CAMPUS CRUSADE FOR CHRIST INC

Owner Address: 100 LAKE HART DR #1400

Owner Address2: Not reported

Owner City,St,Zip: ORLANDO, FL 32832

Contact: ROY KRAUSE, BUILDING SERVICES DIR

Resp Party Phone: (407) 482-6217

Direction Distance

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

CAMPUS CRUSADE FOR CHRIST (Continued)

S107928215

EDR ID Number

Region: 3

9807927 Facility ID: Facility Phone: (407) 482-6216 Facility Status: **OPEN** Facility Type: С

Type Description: Fuel user/Non-retail

DEP CO:

Finaincial Responsibility: **INSURANCE** Insurance Company: **ZURICH-AMERICAN** Effective Date: 01-SEP-2008 Expire Date: 01-SEP-2009 Owner ID: 59494

CAMPUS CRUSADE FOR CHRIST INC Onwer Name:

Owner Address: 100 LAKE HART DR #1400

Owner Address2: Not reported

ORLANDO, FL 32832 Owner City, St, Zip:

ROY KRAUSE, BUILDING SERVICES DIR Contact:

Resp Party Phone: (407) 482-6217

3 Region:

Facility ID: 9807927 Facility Phone: (407) 482-6216 Facility Status: **OPEN**

Facility Type: С

Type Description: Fuel user/Non-retail

DEP CO:

Finaincial Responsibility: **INSURANCE** Insurance Company: **ILLINOIS UNION** Effective Date: 01-SEP-2012 Expire Date: 01-SEP-2013

Owner ID: 59494

Onwer Name: CAMPUS CRUSADE FOR CHRIST INC

Owner Address: 100 LAKE HART DR #1400

Owner Address2: Not reported

ORLANDO, FL 32832 Owner City, St, Zip:

ROY KRAUSE, BUILDING SERVICES DIR Contact:

Resp Party Phone: (407) 482-6217

Region: 3

9807927 Facility ID: Facility Phone: (407) 482-6216 **OPEN**

Facility Status: Facility Type: С

Type Description: Fuel user/Non-retail

DEP CO:

Finaincial Responsibility: **INSURANCE** Insurance Company: **ZURICH-AMERICAN** Effective Date: 01-SEP-2010 Expire Date: 01-SEP-2011

Owner ID: 59494

CAMPUS CRUSADE FOR CHRIST INC Onwer Name:

Owner Address: 100 LAKE HART DR #1400

Owner Address2: Not reported

Owner City, St, Zip: ORLANDO, FL 32832

ROY KRAUSE, BUILDING SERVICES DIR Contact:

Resp Party Phone: (407) 482-6217

Direction Distance

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

CAMPUS CRUSADE FOR CHRIST (Continued)

S107928215

Region: 3

Facility ID: 9807927
Facility Phone: (407) 482-6216
Facility Status: OPEN
Facility Type: C

Type Description: Fuel user/Non-retail

DEP CO: F

Finaincial Responsibility: INSURANCE Insurance Company: ILLINOIS UNION Effective Date: 01-SEP-2014 Expire Date: 01-SEP-2015 Owner ID: 59494

Onwer Name: CAMPUS CRUSADE FOR CHRIST INC

Owner Address: 100 LAKE HART DR #1400

Owner Address2: Not reported

Owner City, St, Zip: ORLANDO, FL 32832

Contact: ROY KRAUSE, BUILDING SERVICES DIR

Resp Party Phone: (407) 482-6217

R79 CAMPUS CRUSADE FOR CHRIST TIER 2 S109275078
West 100 LAKE HART DRIVE - SUITE 1400 N/A

> 1 ORLANDO, FL 32832

2.523 mi.

13324 ft. Site 2 of 3 in cluster R

Relative: TIER 2: Higher Year:

HigherYear:Not reportedFacility Id:Not reportedActual:Active Date:07/01/200069 ft.Inactive Date:07/31/2009Sale Pending:False

Original Date: Not reported
PLOT Source: Google Maps
Latitude: 28.408600
Longitude: -81.200350

LEPC District:

Counties: Volusia, Seminole, Osceola, Orange, Lake, Brevard,

 SERC:
 35463

 Program Level:
 0

 PRIME:
 26499

 SIC Code:
 8222

 SIC Code 2:
 Not reported

 NAICS Code:
 61121

Company Info:

Company Name: CAMPUS CRUSADE FOR CHRIST INC Company Address: 100 LAKE HART DRIVE - SUITE 3500

 Company City, St, Zip:
 ORLANDO, FL 32832

 Company Phone:
 407-826-2100

 Company Fax:
 407-826-2120

Company Email: Matt.Cannon@ccci.org

FEI Number: 956006173
Comany Contact Name: MATT CANNON
Cmpny Contact Phone: 407-482-6229

Reduced Fees: True
Exempt Fees: False
Electronic Filing: False
Employee: 0

Direction Distance

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

CAMPUS CRUSADE FOR CHRIST (Continued)

S109275078

Comments: Not reported

U004033989 **CAMPUS CRUSADE FOR CHRIST** R80 AST N/A

West 100 LAKE HART DR #1400 > 1 ORLANDO, FL 32832

2.523 mi.

13324 ft. Site 3 of 3 in cluster R AST:

Relative:

Facility ID: Higher 9807927 Facility Status: **OPEN**

Actual: Type Description: Fuel user/Non-retail 69 ft. (407) 482-6216 Facility Phone:

DEP Contractor Own: P

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

Owner:

Owner Id: 59494

Owner Name: CAMPUS CRUSADE FOR CHRIST INC

Owner Address: 100 LAKE HART DR #1400

Owner Address 2: Not reported

Owner City, St, Zip: ORLANDO, FL 32832

Owner Contact: ROY KRAUSE, BUILDING SERVICES DIR

Owner Phone: (407) 482-6217

Tank Id:

Status: In service 01-JUL-2000 Status Date: 01-JUL-2000 Install Date:

Diesel-emergen generator Substance: Content Description: **Emerg Generator Diesel**

5200 Gallons:

ABOVEGROUND Tank Location:

Construction:

Tank Id:

Construction Category: **Primary Construction**

Construction Description: Steel

Tank Id:

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

Tank Id:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank Id:

Construction Category: Overfill/Spill Construction Description: Tight fill

Tank Id: 1

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

CAMPUS CRUSADE FOR CHRIST (Continued)

U004033989

Construction Category: Overfill/Spill Construction Description: Level gauges/alarms

Tank ld: 1

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

Monitoring:

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID:

Monitoring Description: Visual inspection of ASTs

Piping:

Tank ID:

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

Tank ID:

Piping Category: Secondary Containment Piping Description: Pipe trench liner

Tank ID:

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

Tank ld: 2

Status: In service
Status Date: 01-MAR-2009
Install Date: 01-MAR-2009

Substance: Diesel-generator,pump Content Description: Generator/Pump Diesel

Gallons: 750

Tank Location: ABOVEGROUND

Construction:

Tank Id: 2

Construction Category: Primary Construction

Construction Description: Steel

Piping:

Tank ID: 2

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

Click here for Florida Oculus:

Direction Distance

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

S81 WINDOOR INC **FINDS** 1010452087 North 7500 AMSTERDAM DR **ECHO** N/A

ORLANDO, FL 32832 > 1 2.569 mi.

13566 ft. Site 1 of 2 in cluster S

FINDS: Relative:

Higher

Registry ID:

110031399733

Actual: 70 ft.

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: 1010452087 Registry ID: 110031399733

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031399733

S82 WINDOOR INC RCRA-SQG 1010315486 FLR000133371

North 7500 AMSTERDAM DR ORLANDO, FL 32832 > 1 2.569 mi.

13566 ft. Site 2 of 2 in cluster S

RCRA-SQG: Relative:

Higher Date form received by agency: 11/21/2006

Facility name: WINDOOR INC Facility address: 7500 AMSTERDAM DR

Actual: 70 ft.

ORLANDO, FL 328327103

EPA ID: FLR000133371

Mailing address: AMSTERDAM DR ORLANDO, FL 32832-7103

JOHN ECKHARDT

Contact: Contact address: AMSTERDAM DR

ORLANDO, FL 32832-7103

Contact country: US

Contact telephone: (407) 481-8400

Contact email: JECKHARDT@WINDOORINC.COM

EPA Region:

Small Small Quantity Generator Classification:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

WINDOOR INC (Continued) 1010315486

Owner/Operator Summary:

Owner/operator name: LT LLC

Owner/operator address: 7500 AMSTERDAM DR

ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: (407) 481-8400

Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 11/21/2006
Owner/Op end date: Not reported

Owner/operator name: WINDOOR INC

Owner/operator address: 7500 AMSTERDAM DR

ORLANDO, FL 32832

Owner/operator country: US

Owner/operator telephone: (407) 841-8400

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/21/2006
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: Nο 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

Violation Status: No violations found

SPRING OF LIFE UNITED METHODIS MOSS PARK RD

ORLANDO, FL 32825

2.609 mi. 13777 ft.

83 WNW

> 1

Relative: FINDS:

Higher

Registry ID: 110027370119

Actual: 77 ft. Environ

7 ft. Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United 1009651628

N/A

FINDS

ECHO

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

SPRING OF LIFE UNITED METHODIS (Continued)

1009651628

EDR ID Number

States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1009651628 Registry ID: 110027370119

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110027370119

84 ORANGE COUNTY FIRE STATION #77 FINDS 1010013253
West 11500 MOSS PARK RD N/A

West 11500 MOSS PARK RD > 1 ORLANDO, FL 32832

2.623 mi. 13847 ft.

Relative: FINDS:

Higher

Registry ID: 110028293950

Actual: 67 ft.

Environmental Interest/Information System

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.

85 DESERET RANCHES OF FL AST U003107917
NE ABOUT 17000 FT N OF WEWAHOOTEE N/A

> 1 ORLANDO, FL 32787

2.681 mi. 14157 ft.

Relative: AST:

Lower Facility ID: 8622726 Facility Status: CLOSED

Actual: Type Description: Fuel user/Non-retail 0 ft. Facility Phone: (407) 892-3672

DEP Contractor Own: P

Region: STATE

Positioning Method: DPHO

Lat/Long (dms): 28 25 42.4500000 / 81 7 27.1400000

Owner:

Owner Id: 5701

Direction Distance

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

DESERET RANCHES OF FL (Continued)

U003107917

EDR ID Number

Owner Name: DESERET RANCHES OF FL

Owner Address: 13754 DESERET LN

Owner Address 2: ATTN: STORAGE TANK REGIS Owner City,St,Zip: SAINT CLOUD, FL 34773 Owner Contact: JAMES PAYNE | CHARLES HALL

Owner Phone: (407) 892-3672

Tank Id:

Status: Removed Status Date: 31-DEC-1990 01-JUL-1983 Install Date: Leaded gas Substance: Leaded Gas Content Description: Gallons: 10000

ABOVEGROUND Tank Location:

Tank Id: 5

Status: Removed Status Date: 31-DEC-1990 Install Date: 01-JUL-1983 Substance: Vehicular diesel Content Description: Vehicular Diesel

8000 Gallons:

Tank Location: **ABOVEGROUND**

Click here for Florida Oculus:

T86 **ORANGE CNTY UTIL-INTL CRP PKWY MSTR PSF #3227**

North **8091 MONUMENT PKWY** ORLANDO, FL 32832 > 1

2.697 mi.

14239 ft. Site 1 of 2 in cluster T

Relative:

AST:

Facility ID: 9812161 Higher Facility Status: **OPEN**

Actual: Type Description: County Government 76 ft. Facility Phone: (407) 254-7725

DEP Contractor Own: D

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

Owner:

Owner Id: 15907

ORANGE CNTY UTILITIES-WWTR DIV Owner Name:

1621 S ALAFAYA TR Owner Address: Owner Address 2: ATTN: KEVIN JONES Owner City, St, Zip: ORLANDO, FL 32828 Owner Contact: **KEVIN JONES** Owner Phone: (407) 254-6724

Tank Id:

Status: In service Status Date: 01-JUN-2010 Install Date: 01-JUN-2010

AST

A100354543

N/A

Map ID MAP FINDINGS
Direction

Distance Elevation

tion Site Database(s) EPA ID Number

ORANGE CNTY UTIL-INTL CRP PKWY MSTR PSF #3227 (Continued)

A100354543

EDR ID Number

Substance: Diesel-emergen generator Content Description: Emerg Generator Diesel

Gallons: 2000

Tank Location: ABOVEGROUND

Construction:

Tank ld:

Construction Category: Primary Construction

Construction Description: Steel

Tank Id:

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

Tank Id:

Construction Category: Overfill/Spill

Construction Description: Spill containment bucket

Tank Id:

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

Tank ld:

Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Monitoring:

Tank ID:

Monitoring Description: Visual inspection of ASTs

Tank ID:

Monitoring Description: Monitor dbl wall tank space

Tank ID:

Monitoring Description: Monitor tank bottom space

Tank ID:

Monitoring Description: External piping monitoring

Piping:

Tank ID:

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

Tank ID:

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

Tank ID:

Piping Category: Miscellaneous Attributes
Piping Description: Suction piping system

Click here for Florida Oculus:

Direction Distance

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

T87 ORANGE CNTY UTIL-INTL CRP PKWY MSTR PSF #3227 **Financial Assurance** S110698259 N/A

North **8091 MONUMENT PKWY** ORLANDO, FL 32832 > 1

2.697 mi.

14239 ft. Site 2 of 2 in cluster T

Relative:

FL Financial Assurance 3:

Higher

Region: Facility ID: 9812161 Facility Phone: (407) 254-7725

Actual: 76 ft.

Facility Status: **OPEN** Facility Type:

Type Description:

County Government

DEP CO:

Finaincial Responsibility: **INSURANCE** Insurance Company: **AEGIS** Effective Date: 01-APR-2012 **Expire Date:** 01-APR-2015

Owner ID: 15907

ORANGE CNTY UTILITIES-WWTR DIV Onwer Name:

Owner Address: 1621 S ALAFAYA TR Owner Address2: ATTN: KEVIN JONES Owner City, St, Zip: ORLANDO, FL 32828 Contact: **KEVIN JONES**

Resp Party Phone: (407) 254-6724

Region: Facility ID: 9812161 Facility Phone: (407) 254-7725 Facility Status: **OPEN**

Facility Type:

Type Description: County Government

DEP CO:

Finaincial Responsibility: **INSURANCE**

Insurance Company: ACE

Effective Date: 01-APR-2011 01-APR-2012 Expire Date: Owner ID: 15907

Onwer Name: ORANGE CNTY UTILITIES-WWTR DIV

Owner Address: 1621 S ALAFAYA TR Owner Address2: ATTN: KEVIN JONES Owner City, St, Zip: ORLANDO, FL 32828 Contact: **KEVIN JONES** Resp Party Phone: (407) 254-6724

Region:

Facility ID: 9812161 Facility Phone: (407) 254-7725 Facility Status: OPEN

Facility Type:

Type Description: County Government

DEP CO:

INSURANCE Finaincial Responsibility:

Insurance Company: ACE

01-APR-2012 Effective Date: Expire Date: 01-APR-2015 Owner ID: 15907

Onwer Name: ORANGE CNTY UTILITIES-WWTR DIV

Owner Address: 1621 S ALAFAYA TR

Direction Distance

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

ORANGE CNTY UTIL-INTL CRP PKWY MSTR PSF #3227 (Continued)

S110698259

TIER 2 S109001120

N/A

Owner Address2: ATTN: KEVIN JONES ORLANDO, FL 32828 Owner City, St, Zip: Contact: **KEVIN JONES** Resp Party Phone: (407) 254-6724

Region: Facility ID: 9812161 Facility Phone: (407) 254-7725 Facility Status: **OPEN**

County Government Type Description:

DEP CO:

Facility Type:

INSURANCE Finaincial Responsibility: Insurance Company: ACE

Effective Date: 24-NOV-2010 01-APR-2011 **Expire Date:** Owner ID: 15907

ORANGE CNTY UTILITIES-WWTR DIV Onwer Name:

2011

Owner Address: 1621 S ALAFAYA TR Owner Address2: ATTN: KEVIN JONES Owner City,St,Zip: ORLANDO, FL 32828 Contact: **KEVIN JONES**

Resp Party Phone: (407) 254-6724

SPRINT - ORLANDO SWITCH DESERT RANCH 88 **WNW** 17401 WEEHWAHOOTEE ROAD - B

ORLANDO, FL 32832

Year:

> 1 2.701 mi. 14262 ft.

TIER 2: Relative:

Higher

Actual: Facility Id: 3992172 69 ft. Active Date: Not reported Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported Latitude: 28.4108 Longitude: -81.207400 LEPC District: Not reported Counties: Not reported SERC: Not reported Not reported Program Level: PRIME: Not reported Not reported SIC Code:

> First Submit Date: 11/09/2012 Data Submitted By: Florida Division of Emergency Management

Not reported

Not reported

11/12/2012

Company Name: **SPRINT** Comments: Not reported

Contact:

SIC Code 2:

NAICS Code:

Last Modified Date:

Contact ID: Not reported 2011 Year:

Direction Distance Elevation

ation Site Database(s) EPA ID Number

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

EDR ID Number

Facility Id: 3992172 Contact Type: **Additional Contact** Contact Name: Cathy Stafford Contact Title: Not reported Contact Phone: 407-252-7732 Not reported Contact 24Hr Phone: Not reported Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: cathy.j.stafford@sprint.com

Contact ID: Not reported Year: 2011 Facility Id: 3992172

Contact Type: Tier II Emergency 24 Hour Contact

Contact Name: **EHS Helpline** Contact Title: Not reported 877-347-4457 Contact Phone: Contact 24Hr Phone: Not reported Contact Telephone 2: Not reported Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported Contact Email: Not reported

Contact ID: Not reported Year: 2011 Facility Id: 3992172

Contact Type: Tier II Emergency Contact

Contact Name: Cathy Stafford Contact Title: Not reported 407-252-7732 Contact Phone: Contact 24Hr Phone: Not reported Not reported Contact Telephone 2: Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: cathy.j.stafford@sprint.com

Contact ID: Not reported Year: 2011
Facility Id: 3992172

Contact Type: Tier II Secondary 24 Hour Contact

Contact Name: Cathy Stafford Contact Title: Not reported Contact Phone: 407-252-7732 Contact 24Hr Phone: Not reported Contact Telephone 2: Not reported Not reported Contact Telephone 3: Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: cathy.j.stafford@sprint.com

Direction Distance Elevation

on Site Database(s) EPA ID Number

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

EDR ID Number

Contact ID: Not reported Year: 2011 Facility Id: 3992172

Contact Type: Tier II Secondary Contact

Contact Name: Cathy Stafford Contact Title: Not reported Contact Phone: 407-252-7732 Not reported Contact 24Hr Phone: Contact Telephone 2: Not reported Contact Telephone 3: Not reported Contact Telephone 4: Not reported Contact Telephone 5: Not reported Contact Telephone 6: Not reported

Contact Email: cathy.j.stafford@sprint.com

Year: 2010

Not reported Facility Id: Active Date: Not reported Inactive Date: Not reported Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported Latitude: 28.4108 Longitude: -81.21 LEPC District: Not reported Counties: Not reported SERC: Not reported Not reported Program Level: 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
Pressure Code: 1
Temperature Code: 4
Average Quantity: 0
Maximum Quantity: 0
Days On Site: 365

Year: 2010
Facility Id: Not reported
Active Date: Not reported
Inactive Date: Not reported

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported Latitude: 28.4108 Longitude: -81.21 Not reported LEPC District: Not reported Counties: SERC: Not reported Program Level: Not reported PRIME: Not reported Not reported SIC Code: 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: 7439921
Chemical Name: Lead
Chemical State: SOLID
Location Name: Entire Facility

Container Code: R
Pressure Code: 1
Temperature Code: 4
Average Quantity: 352995
Maximum Quantity: 352995

365

Days On Site:

Comments:

Year: 2010 Facility Id: Not reported Active Date: Not reported Not reported Inactive Date: Sale Pending: Not reported Original Date: Not reported PLOT Source: Not reported 28.4108 Latitude: Longitude: -81.21 LEPC District: Not reported Counties: Not reported SERC: Not reported Not reported Program Level: 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 Not reported Data Submitted By: Company Name: Not reported

Chemical Code: 7664939
Chemical Name: Sulfuric acid
Chemical State: LIQUID

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

EDR ID Number

Location Name: Entire Facility

Container Code: R
Pressure Code: 1
Temperature Code: 4
Average Quantity: 41457
Maximum Quantity: 41457
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: 28.4108 -81.21 Longitude: LEPC District: Not reported Not reported Counties: SERC: Not reported Program Level: Not reported PRIME: Not reported SIC Code: Not reported SIC Code 2: Not reported NAICS Code: Not reported Not reported Last Modified Date: First Submit Date: Not reported Not reported Data Submitted By: Company Name: Not reported Not reported Comments:

Chemical Code: 68476346

Chemical Name: Diesel Fuel Oil (low sulfur)

Chemical State: LIQUID Location Name: Entire Facility

Container Code: A
Pressure Code: 1
Temperature Code: 4
Average Quantity: 186414
Maximum Quantity: 186415
Days On Site: 365

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

PLOT Source: geocoded using batchgeocode.com 07/06/07

 Latitude:
 28.410800

 Longitude:
 -81.207400

 LEPC District:
 6

Counties: Volusia, Seminole, Osceola, Orange, Lake, Brevard,

 SERC:
 33425

 Program Level:
 0

 PRIME:
 4

Direction Distance Elevation

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

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

SIC Code: 4813 SIC Code 2: Not reported NAICS Code: 51331

Other Chemical Data:

Report Year: 2007 104500 Tier 2 Report ID: Chemical ID: 299843 CAS Number: 7664939 Chemical Name: Sulfuric acid Chemical Date: 6/20/2008 Average Amount: 4 40306 Maximum Amount: 494579 Location ID: Chemical State: Liquid Mixture: True Mixture Percent: .00

Containter: R - OTHER

Pressure: 1 - AMBIENT PRESSURE
Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 4

Maximum Amount: 40306

Days on Site: 365

Site Plan: False

Site Plan Document: Not reported

Private Location: False

Location: BATTERY PLANT 1-3

Report Year: 2007 Tier 2 Report ID: 104500 Chemical ID: 299841 CAS Number: 7439921 Chemical Name: Lead Chemical Date: 6/20/2008 Average Amount: 5 347992 Maximum Amount: Location ID: 494576 Chemical State: Solid Mixture: False Mixture Percent: 100.00 R - OTHER Containter:

Pressure: 1 - AMBIENT PRESSURE
Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 5
Maximum Amount: 347992
Days on Site: 365
Site Plan: False
Site Plan Document: Not reported
Private Location: False

Location: INSIDE BLDG, BATTERY RM

 Report Year:
 2007

 Tier 2 Report ID:
 104500

 Chemical ID:
 299840

 CAS Number:
 68476346

Chemical Name: DIESEL FUEL OIL (HIGH SULFUR)

Direction Distance

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

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

Chemical Date: 6/20/2008 Average Amount: 5 Maximum Amount: 188566 Location ID: 494575 Chemical State: LIQUID Mixture: True Mixture Percent: .00

B - BELOW GROUND TANK Containter: Pressure: 1 - AMBIENT PRESSURE Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 5 Maximum Amount: 188566 Days on Site: 365 Site Plan: False Site Plan Document: Not reported Private Location: False

W SIDE OF FACILITY Location:

Report Year: 2005 Tier 2 Report ID: 93037 Chemical ID: 241877 CAS Number: 68476346

Chemical Name: DIESEL FUEL OIL (HIGH SULFUR)

Chemical Date: 5/26/2006 Average Amount: 3 Maximum Amount: 189104 Location ID: 418544 Chemical State: LIQUID Mixture: True .00 Mixture Percent:

Containter: **B-BELOW GROUND TANK** Pressure: 1 - AMBIENT PRESSURE Temperature: 4 - AMBIENT TEMPERATURE

3 Average Amount: 189104 Maximum Amount: Days on Site: 365 Site Plan: False Site Plan Document: Not reported Private Location: False

OUTSIDE ADJACENT TO FACILITY - 2 Location:

2005 Report Year: Tier 2 Report ID: 93037 Chemical ID: 241876 CAS Number: 7439921 Chemical Name: Lead 5/26/2006 Chemical Date: Average Amount: 3 Maximum Amount: 254164 Location ID: 418543 Chemical State: Liquid Mixture: True Mixture Percent: .00

R - OTHER Containter:

Pressure: 1 - AMBIENT PRESSURE

Direction
Distance

Elevation Site Database(s) EPA ID Number

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

EDR ID Number

Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 3
Maximum Amount: 254164
Days on Site: 365
Site Plan: False
Site Plan Document: Not reported
Private Location: False

Location: INSIDE BLDG 1ST FLOOR

 Report Year:
 2005

 Tier 2 Report ID:
 93037

 Chemical ID:
 241875

 CAS Number:
 7664939

 Chemical Name:
 Sulfuric acid

 Chemical Date:
 5/26/2006

 Average Amount:
 3

 Maximum Amount:
 27157

 Average Amount:
 3

 Maximum Amount:
 27157

 Location ID:
 418542

 Chemical State:
 Liquid

 Mixture:
 True

 Mixture Percent:
 .00

 Containter:
 R - OTHER

Pressure: 1 - AMBIENT PRESSURE Temperature: 4 - AMBIENT TEMPERATURE

Average Amount: 3
Maximum Amount: 27157
Days on Site: 365
Site Plan: False
Site Plan Document: Not reported
Private Location: False

Location: INSIDE BLDG 1ST FLOOR

Company Info:

Company Name: SPRINT

Company Address: 6480 SPRINT PARKWAY - MAIL STOP 5B874

Company City, St, Zip: OVERLAND PARK, KS 66251-

Company Phone: 407-659-4551 Company Fax: Not reported

Company Email: cathy.j.stafford@sprint.com

FEI Number: 590248365

Comany Contact Name: CATHY STAFFORD

Cmpny Contact Phone: Not reported Reduced Fees: False Exempt Fees: False Electronic Filing: True Employee: Not reported

Comments: SPRINT CHANGED NAME TO EMBARQ. WAITING FOR CORP. INFO. CMS 5/25/06

STACEY DOUGLAS SAID COMPANY WILL PAY NEW 302 FEES. CMS3/19/07

County: ORANGE
SEC302: True
Active Date: Not reported
Inactive Date: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SPRINT - ORLANDO SWITCH DESERT RANCH (Continued)

S109001120

FINDS 1007844687

N/A

Old HMIS Date:
Visit for 2001:
Visit for 2002:
Visit for 2003:
Visit for 2004:
Visit for 2005:
Site Visit Date:

Not reported
False
False
Not reported

U89 MOSS PARK PARCEL C
West 10107 WITTENBERG WAY
> 1 ORLANDO, FL 32832

2.788 mi.

14721 ft. Site 1 of 3 in cluster U

Relative: FINDS:

Lower

Registry ID: 110020135398

Actual:
64 ft. Environmental Interest/Information System

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.

 V90
 MOSS PARK PD
 NPDES
 S120048816

 WNW
 11281 JOHN WYCLIFFE BLVD
 N/A

> 1 ORLANDO, FL

2.791 mi.

14736 ft. Site 1 of 3 in cluster V

Relative: WASTEWATER:

HigherFacility ID:FLG071736Facility Type:Dewatering GP

Actual: Status: Active - Existing, permitted facility/site for which effluent,

72 ft. reclaimed water or wastewater residual discharge into the environment

and/or monitoring is taking place.

District Office: CD NPDES Permitted Site: Yes

Environmental Interest: Industrial Wastewater Program

Owner Type: Private
Permit Capacity: Not reported

Party Name: Wesley Harrison, PMTE
Company Name: Swell Construction
RP Address: 1726 W Broadway St

RP Address 2: Not reported
RP City,Stat,Zip: Oviedo FL 32765-6579
Telephone: 4079710434

Email: wesley@swellconstruction.com

Issue Date: 02/06/2017
Effective Date: 02/06/2017
Expiration Date: 02/05/2022
DOC Description: Generic Permit

Direction Distance

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

MOSS PARK PD (Continued) S120048816

Latitude Degrees: Not reported Not reported Latitude Minutes: Latitude Seconds: Not reported Longitude Degrees: Not reported Longitude Minutes: Not reported Longitude Seconds: Not reported Treatment: Not reported Decode For Fstatus: Active

U91 **MOSS PARK PARCEL L**

FINDS 1011419290 MOSS PARK PD, NORTH OF MOSS PARK West N/A

ORLANDO, FL 32832

2.796 mi.

14761 ft. Site 2 of 3 in cluster U

FINDS: Relative:

Lower Actual:

Registry ID: 110035682525

62 ft. Environmental Interest/Information System

> 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.

U92 MOSS PARK PARCEL L DOCK AND BO **FINDS** 1008159976 MOSS PARK PD, N OF MOSS PARK West **ECHO** N/A

ORLANDO, FL 32832 > 1

2.796 mi.

14761 ft. Site 3 of 3 in cluster U

FINDS: Relative:

Lower

Registry ID: 110020556343

Actual:

62 ft. Environmental Interest/Information System

> US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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.

EDR ID Number

Direction Distance

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

MOSS PARK PARCEL L DOCK AND BO (Continued)

1008159976

ECHO:

1008159976 Envid: Registry ID: 110020556343

http://echo.epa.gov/detailed-facility-report?fid=110020556343 DFR URL:

W93 **FINDS MOSS PARK** 1014694223 West **UNKNOWN ECHO** N/A

> 1 ORLANDO, FL 32832

2.797 mi.

14770 ft. Site 1 of 2 in cluster W

Relative:

FINDS:

Higher

Registry ID: 110041267768

Actual: 69 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

Registry ID: 110057200906

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1014694223 Registry ID: 110041267768

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110041267768

1014694223 Envid: Registry ID: 110057200906

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110057200906

Direction Distance

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

94 WYCLIFFE VOLUNTEER MOBILIZATIO **FINDS** 1007844924 WNW **JOHN WYCLIFFE BLVD & TRANSLATI ECHO** N/A

ORLANDO, FL 32826 > 1

2.808 mi. 14824 ft.

FINDS: Relative:

Higher

110020137760 Registry ID:

Actual: 74 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

1007844924 Envid: Registry ID: 110020137760

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020137760

W95 **FINDS** 1009804009 MOSS PARK RIDGE PARCEL Q West **WEWAHOOTEE RD & MOSS PARK RD** N/A

> 1 ORLANDO, FL 32832

2.823 mi.

14903 ft. Site 2 of 2 in cluster W

FINDS: Relative:

Higher

Registry ID: 110027249181

Actual: 70 ft.

Environmental Interest/Information System

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.

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

96 MOSS PARK PARCEL K - VISION 36 FINDS 1012071008
West MOSS PARK RD ECHO N/A

West MOSS PARK RD > 1 ORLANDO, FL 32801

2.824 mi. 14910 ft.

Relative: FINDS:

Higher

Registry ID: 110038374390

Actual: 67 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1012071008 Registry ID: 110038374390

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110038374390

 V97
 MOSS PARK RIDGE
 FINDS
 1008384317

 WNW
 MOSS PARK RD
 ECHO
 N/A

2.839 mi.

> 1

14989 ft. Site 2 of 3 in cluster V

ORLANDO, FL 32832

Relative: FINDS:

Higher

Registry ID: 110022454324

Actual: 75 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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: 1008384317

Direction Distance

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

MOSS PARK RIDGE (Continued) 1008384317

Registry ID: 110022454324

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110022454324

X98 RGA LF S115156044 **MOSS PARK**

SW 12901 MOSS PARK ROAD, 4 MILES SE OF SR 15

> 1 ORLANDO, FL

2.880 mi.

15206 ft. Site 1 of 2 in cluster X

RGA LF: Relative:

2012 MOSS PARK 12901 MOSS PARK ROAD, 4 MILES SE OF SR 15 Lower MOSS PARK 12901 MOSS PARK ROAD, 4 MILES SE OF SR 15 2011

Actual:

X99 **ORANGE CNTY PARKS & REC-MOSS PK**

AST A100166964 SW 12901 MOSS PARK RD N/A

> 1 ORLANDO, FL 32832

2.880 mi.

63 ft.

15206 ft. Site 2 of 2 in cluster X

AST: Relative:

Facility ID: 8839837 Lower Facility Status: **OPEN**

Actual: Type Description: County Government

63 ft. Facility Phone: Not reported

DEP Contractor Own: D

Region: STATE Positioning Method: **ADDM**

28 22 53.6599999 / 81 11 22.1000000 Lat/Long (dms):

Owner:

Owner Id: 15905

Owner Name: **ORANGE CNTY PARKS & RECREATION**

Owner Address: 118 W KALEY AVE Owner Address 2: Not reported Owner City, St, Zip: ORLANDO, FL 32806 Owner Contact: ANDY CHARLES Owner Phone: (305) 420-4290

Tank Id:

Status: In service Status Date: Not reported Not reported Install Date: Vehicular diesel Substance: Vehicular Diesel Content Description:

Gallons: 55

Tank Location: **ABOVEGROUND**

Click here for Florida Oculus:

N/A

Direction Distance

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

Y100 LAKE HART WATERSHED BASIN **FINDS** 1011926736 **ECHO** N/A

West UNKNOWN

ORLANDO, FL 32801 > 1

2.898 mi.

15304 ft. Site 1 of 2 in cluster Y

FINDS: Relative:

Higher

Registry ID: 110037476077

Actual: 72 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

Registry ID: 110056399703

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1011926736 Registry ID: 110056399703

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110056399703

1011926736 Envid: 110037476077 Registry ID:

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110037476077

V101 **NPDES** S115814520 LAKE HART WATERSHED BASIN **WNW** N/A

> 1

ORLANDO, FL

2.903 mi.

74 ft.

15328 ft. Site 3 of 3 in cluster V

WASTEWATER: Relative: FLR10NI91 Facility ID: Higher

Facility Type: Construction Stormwater GP

Actual:

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

Direction Distance

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

LAKE HART WATERSHED BASIN (Continued)

S115814520

Environmental Interest: Not reported County Owner Type: Permit Capacity: Not reported

Party Name: Mehul Parekh, PMTE Company Name: Orange County Public Works RP Address: 4200 S John Young Pkwy

RP Address 2: Not reported RP City,Stat,Zip: Orlando FL 32809 Telephone: 4078367735 Email: Not reported Issue Date: 11/10/2013 11/10/2013 Effective Date: 11/09/2018 **Expiration Date:** DOC Description: Generic Permit

Latitude Degrees: Latitude Minutes: 24 29.04 Latitude Seconds: Longitude Degrees: 81 Longitude Minutes: 12 38.8 Longitude Seconds:

Treatment: Not reported Decode For Fstatus: Active

VOLUNTEER SUPPORT CENTER Y102 NPDES S110960274 West 12200 JOHN WYCLIFFE BLVD N/A

> 1 ORLANDO, FL

2.916 mi.

15399 ft. Site 2 of 2 in cluster Y

WASTEWATER: Relative:

Facility ID: Higher FLR10KG52 Facility Type: Construction Stormwater GP

Actual: Active - Existing, permitted facility/site for which effluent, Status:

71 ft.

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: Susan Hellinger, Project Manager

Company Name: Wycliffe Associates RP Address: 11450 Translation Way

RP Address 2: Not reported RP City,Stat,Zip: Orlando FL 32832-7002

Telephone: Not reported

susan_hellinger@wycliffe.org Email:

02/20/2011 Issue Date: Effective Date: 02/20/2011 **Expiration Date:** 02/19/2016 DOC Description: Generic Permit

Latitude Degrees: 28 24 Latitude Minutes: Latitude Seconds: 2 Longitude Degrees: 81 Longitude Minutes: 12 Longitude Seconds: 54

Treatment: Not reported

мар ір		MAP FINDINGS		
Direction		Ц		
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

VOLUNTEER SUPPORT CENTER (Continued)

Active

Decode For Fstatus:

S110960274

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

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: 04/05/2017 Source: EPA
Date Data Arrived at EDR: 04/21/2017 Telephone: N/A

Number of Days to Update: 21 Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/05/2017 Source: EPA
Date Data Arrived at EDR: 04/21/2017 Telephone: N/A

Number of Days to Update: 21 Next Scheduled EDR Contact: 07/17/2017
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.

Source: EPA

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 21

Source: EPA Telephone: N/A

Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/17/2017 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 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/07/2017

Next Scheduled EDR Contact: 07/17/2017 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 know 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: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 16

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 16

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/25/2017

Next Scheduled EDR Contact: 07/31/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

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: 12/28/2016 Date Data Arrived at EDR: 01/04/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 93

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017 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: 11/15/2016 Date Data Arrived at EDR: 11/29/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 11/15/2016 Date Data Arrived at EDR: 11/29/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 11/11/2016

Number of Days to Update: 43

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Florida's State-Funded Action Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 11/04/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/18/2017

Number of Days to Update: 57

Source: Department of Environmental Protection

Telephone: 850-488-0190 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017 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: 04/17/2017 Date Data Arrived at EDR: 04/18/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 29

Source: Department of Environmental Protection

Telephone: 850-922-7121 Last EDR Contact: 04/18/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Semi-Annually

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: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 106

Source: Department of Environmental Protection

Telephone: 850-245-8799 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/14/2017 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: 04/06/2017 Date Data Arrived at EDR: 05/02/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 15

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

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

Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Semi-Annually

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: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

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: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

FF TANKS: Federal Facilities Listing

A listing of federal facilities with storage tanks.

Date of Government Version: 04/04/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 38

Source: Department of Environmental Protection

Telephone: 850-245-8250 Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

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

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/11/2017

Next Scheduled EDR Contact: 07/24/2017 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: 04/06/2017 Date Data Arrived at EDR: 05/02/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

AST: Storage Tank Facility Information

Registered Aboveground Storage Tanks.

Date of Government Version: 04/06/2017 Date Data Arrived at EDR: 05/02/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/14/2017 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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 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: 404-562-9424 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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: 04/06/2017 Date Data Arrived at EDR: 05/02/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 15

Source: Department of Environmental Protection

Telephone: 850-245-8841 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 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: 04/02/2017 Date Data Arrived at EDR: 04/05/2017 Date Made Active in Reports: 05/24/2017

Number of Days to Update: 49

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 04/05/2017

Next Scheduled EDR Contact: 07/17/2017 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: 04/02/2017 Date Data Arrived at EDR: 04/05/2017 Date Made Active in Reports: 05/24/2017

Number of Days to Update: 49

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 04/05/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 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: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 02/21/2017 Date Data Arrived at EDR: 02/21/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: 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: 04/03/2017 Date Data Arrived at EDR: 04/05/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 04/05/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Semi-Annually

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: 01/06/2017 Date Data Arrived at EDR: 04/05/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 850-245-8934 Last EDR Contact: 04/05/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Varies

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: 02/12/2017 Date Data Arrived at EDR: 04/05/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 850-245-8934 Last EDR Contact: 04/05/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/02/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/02/2017

Next Scheduled EDR Contact: 07/03/2017 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 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 01/12/2015

Number of Days to Update: 82

Source: Department of Environmental Protection

Telephone: 850-245-8718 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017
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.

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 Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/14/2017 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: 09/30/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 36

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017
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: 01/03/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 91

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 05/17/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Varies

FL SITES: Sites List

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

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

Number of Days to Update: 87

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 03/24/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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: 09/30/2016 Date Data Arrived at EDR: 12/05/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 67

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 37

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 04/12/2017 Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 34

Source: Department of Environmental Protection

Telephone: 850-245-2010 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017

Data Release Frequency: Varies

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 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017 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 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017

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 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/19/2017

Next Scheduled EDR Contact: 08/28/2017 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: 02/13/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/17/2017

Next Scheduled EDR Contact: 08/28/2017 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.

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: 05/08/2017

Next Scheduled EDR Contact: 08/21/2017 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: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017

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: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/24/2017

Next Scheduled EDR Contact: 07/03/2017 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: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017 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: 04/26/2017

Next Scheduled EDR Contact: 08/07/2017 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: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/06/2017

Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Annually

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: 02/01/2017 Date Data Arrived at EDR: 02/09/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 08/07/2017 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 05/09/2017

Next Scheduled EDR Contact: 08/21/2017 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: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 127

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 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 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Quarterly

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: 05/19/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, & 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: 05/19/2017

Next Scheduled EDR Contact: 09/04/2017 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: 05/08/2017

Next Scheduled EDR Contact: 08/21/2017 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: 03/06/2017

Next Scheduled EDR Contact: 06/19/2017 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: 03/06/2017

Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency Telephone: 202-566-0517

Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 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.

Date of Government Version: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/06/2017

Next Scheduled EDR Contact: 07/17/2017 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 Transporation, 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 Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 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: 09/30/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 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: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/22/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Biennially

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: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017 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: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 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: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/17/2017 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 1931and 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.

Telephone: 202-564-2496

Last EDR Contact: 03/07/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

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

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

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/07/2017

Next Scheduled EDR Contact: 04/10/2017 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: 02/08/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/03/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/03/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/14/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 21

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/04/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 35

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 04/07/2017

Next Scheduled EDR Contact: 06/19/2017 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: 03/19/2017 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 03/21/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 67

Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 07/31/2017 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: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 91

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 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: 02/22/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 79

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 02/27/2017 Date Data Arrived at EDR: 03/01/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 75

Source: Department of Environmental Protection

Telephone: 850-921-9558 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/14/2017

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: 02/27/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 78

Source: Department of Environmental Protection

Telephone: 866-282-0787 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/21/2017 Date Data Arrived at EDR: 04/04/2017 Date Made Active in Reports: 04/27/2017

Number of Days to Update: 23

Source: Department of Environmental Protection

Telephone: 850-245-8335 Last EDR Contact: 03/31/2017

Next Scheduled EDR Contact: 07/03/2017 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: 04/06/2017 Date Data Arrived at EDR: 04/26/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 19

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 04/26/2017

Next Scheduled EDR Contact: 08/07/2017 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: 09/30/2015 Date Data Arrived at EDR: 10/20/2015 Date Made Active in Reports: 12/01/2015

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 850-245-7503 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 07/24/2017 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: 05/01/2017 Date Data Arrived at EDR: 05/02/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 15

Source: Department of Environmental Protection

Telephone: 850-245-8793 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 05/01/2017 Date Data Arrived at EDR: 05/02/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 15

Source: Department of Environmental Protection

Telephone: 850-245-8743 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017

Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 04/06/2017 Date Data Arrived at EDR: 05/03/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 14

Source: Department of Environmental Protection

Telephone: 850-245-8853 Last EDR Contact: 05/03/2017

Next Scheduled EDR Contact: 08/14/2017 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: 02/04/2005 Date Data Arrived at EDR: 06/29/2007 Date Made Active in Reports: 07/11/2007

Number of Days to Update: 12

Source: Department of Environmental Protection Telephone: 850-245-4444

Telephone: 850-245-4444 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: No Update Planned

RESP PARTY: Responsible Party Sites Listing

Open, inactive and closed responsible party sites

Date of Government Version: 04/03/2017 Date Data Arrived at EDR: 04/05/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 850-245-8758 Last EDR Contact: 04/05/2017

Next Scheduled EDR Contact: 07/17/2017 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: 02/22/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8953 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/04/2017 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: 12/31/2015 Date Data Arrived at EDR: 07/01/2016 Date Made Active in Reports: 08/12/2016

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 850-413-9970 Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Varies

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: 01/24/2017 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 02/16/2017

Number of Days to Update: 20

Source: Department of Environmental Protection

Telephone: 850-245-8655 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 02/01/2017 Date Data Arrived at EDR: 02/07/2017 Date Made Active in Reports: 05/18/2017

Number of Days to Update: 100

Source: Department of Environmental Protection

Telephone: 850-245-8600 Last EDR Contact: 05/09/2017

Next Scheduled EDR Contact: 08/21/2017 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A
Last EDR Contact: N/A

Number of Days to Update: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Imber of Days to Update: 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 Floridia.

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 Floridia.

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 Floridia.

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: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

BROWARD COUNTY:

Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

Date of Government Version: 12/13/2016 Date Data Arrived at EDR: 02/02/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 102

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509 Last EDR Contact: 02/27/2017

Next Scheduled EDR Contact: 06/12/2017 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: 02/27/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 04/27/2017

Number of Days to Update: 58

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 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: 12/13/2016 Date Data Arrived at EDR: 02/02/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 102

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509 Last EDR Contact: 01/11/2017

Next Scheduled EDR Contact: 03/13/2017 Data Release Frequency: Annually

HILLSBOROUGH COUNTY:

Hillsborough County LF

Hillsborough county landfill sites.

Date of Government Version: 10/09/2015 Date Data Arrived at EDR: 10/13/2015 Date Made Active in Reports: 11/20/2015

Number of Days to Update: 38

Source: Hillsborough County Environmental Protection Commission

Source: Department of Environmental Resources Management

Telephone: 813-627-2600 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017

Data Release Frequency: Varies

MIAMI-DADE COUNTY:

Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 03/27/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 46

Telephone: 305-372-6755 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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

Date of Government Version: 03/27/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 46

Source: DERM

Telephone: 305-372-6755 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/27/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 46

Source: DERM

Telephone: 305-372-3576 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/27/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 46

Source: Department of Environmental Resources Management

Telephone: 305-372-6700 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Semi-Annually

Enforcement Case Tracking System Sites

Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 03/27/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/15/2017

Number of Days to Update: 46

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Semi-Annually

Storage Tanks

A listing of aboveground and underground storage tank site locations.

Date of Government Version: 03/27/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 48

Source: Department of Environmental Resource Management

Telephone: 305-372-6700 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 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: 03/17/2017

Next Scheduled EDR Contact: 06/26/2017 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: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 01/03/2017

Number of Days to Update: 96

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/11/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

facility.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 02/13/2017

Number of Days to Update: 12

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/03/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 07/22/2016 Date Made Active in Reports: 11/22/2016

Number of Days to Update: 123

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/18/2017

Next Scheduled EDR Contact: 07/31/2017 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: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017 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

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.

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Department of Children & Families

Source: Provider Information Telephone: 850-488-4900

Flood Zone Data: This data 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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.





Professional Service Industries, Inc.

All Appropriate Inquiries Environmental Professional

Jeffery Townsend

Meets the education, training, and experience requirements as set forth in 40 CFR §312.10

October 4, 2006

Chief Learning Officer





Professional Service Industries, Inc.

All Appropriate Inquiries Environmental Professional

Vicki Lewis

Meets the education, training, and experience requirements as set forth in 40 CFR §312.10

October 4, 2006

Chief Learning Officer





Historical Data Sources	Years Reviewed	Data Source/Publisher	Note
Aerial Photographs	1947, 1954, 1969	University of Florida Digital	
		Collections: http://ufdc.ufl.edu/aerials	
Aerial Photographs	1970, 1973, 1974, 1978, 1984,	FDOT: https://fdotewp1.dot.state.fl.us/	
	1994	AerialPhotoLookUpSystem/	
Aerial Photographs	1995, 1999, 2002-2008, 2010,	Google Earth	
	2012-2016		
Aerial Photographs	2001, 2003, 2004, 2006-2017	Orange County Property Appraiser	
		(OCPA) website	
USGS Topo Maps	1953, 1970	"Narcoossee, FL"	
USGS Topo Maps	1953, 1970, 1980	"Narcoossee NW, FL"	
Local Street Directories	1922, 1927, 1933, 1939, 1944,	Piedmont Directory Company, R. L.	
	1948, 1953, 1957, 1962, 1967,	Polk & Company, R. L. Polk	
	1972, 1976, 1981, 1986, 1991,	Company, Publishers, Hill-Donnelly	
	2000, 2005, 2010, 2014	Corporation, Hill-Donnelly	
		Information Services, and EDR	
		Digital Archive as provided by EDR	
Fire Insurance Maps	Unmapped Property	EDR	NA
Note Key:			
NA = Not Available			

Appendix I

Desktop Analysis of the Sunbridge Parkway and Ponds for the Preliminary Design Study by Search, Inc.



DESKTOP ANALYSIS OF THE SUNBRIDGE PARKWAY AND PONDS FOR THE PRELIMINARY DESIGN STUDY ORANGE COUNTY, FLORIDA

CONSULTANT: SEARCH

1515 West Smith Street, Orlando, FL 32804

PRINCIPAL INVESTIGATOR: Angela Matusik, MA **ARCHITECTURAL HISTORIAN:** Mikel Travisano, MS

CLIENT: Tavistock East Services, LLC

DATE: August 2017 **SEARCH PROJECT NUMBER:** 3928-17072T

From June to August 2017, SEARCH completed a desktop analysis of the proposed Sunbridge Parkway and associated ponds in support of the preliminary design study in Orange County, Florida (**Figure 1**). The present desktop analysis was conducted with the purpose of identifying cultural resource potential and previously recorded historic properties that are listed, or may be eligible for listing, in the National Register of Historic Places (NRHP).

The Florida Master Site File (FMSF) database was reviewed for any previous surveys or previously recorded resources in the vicinity of the proposed project. In addition, the Orange County Property Appraiser database, historic maps, and aerial photographs were reviewed to determine if structures constructed prior to 1970 are located in the vicinity of the proposed project. For the purposes of this desktop analysis, the Sunbridge Parkway study area was defined as the centerline of the proposed roadway in addition to a 330-foot (100-meter) buffer. The study area for each pond was defined as the pond footprint in addition to a 100-foot buffer. The Survey Log Sheet is included in **Appendix A**.

SUNBRIDGE PARKWAY AND PONDS — RECORDED RESOURCES

Examination of the FMSF database (updated April 2017) indicates that six previous cultural resource surveys intersect the project study areas (**Figure 2**; **Table 1**). FMSF Survey No. 2420, completed in 1990 by Piper Archaeology, covers about a third of the current study area, including nearly all of the pond study areas. The rest of the previous surveys are located at the northern end of the Sunbridge Parkway study area; there have been no previous surveys covering the southern half of the study area.

No resources have been previously recorded within the Sunbridge Parkway or Ponds study areas. However, two resources have been recorded in the immediate vicinity (see **Figure 2**). The Magnolia Pump House (8OR02206) site is a circa 1925 pump house structure and associated holding tank with radiating aqueducts. It is located approximately 170 meters east of the Sunbridge Parkway study area limits. The Magnolia Pump House site has been evaluated by the State Historic Preservation Officer (SHPO) as eligible for the NRHP. Should the current roadway alignment and/or pond locations be modified, consultation with SHPO may be

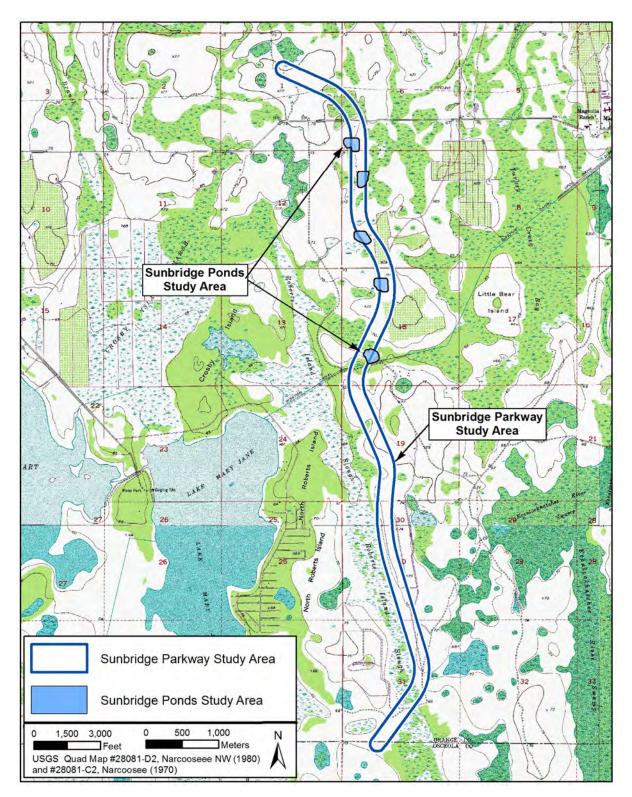


Figure 1. Sunbridge Parkway and Ponds Study Areas in Orange County, Florida.

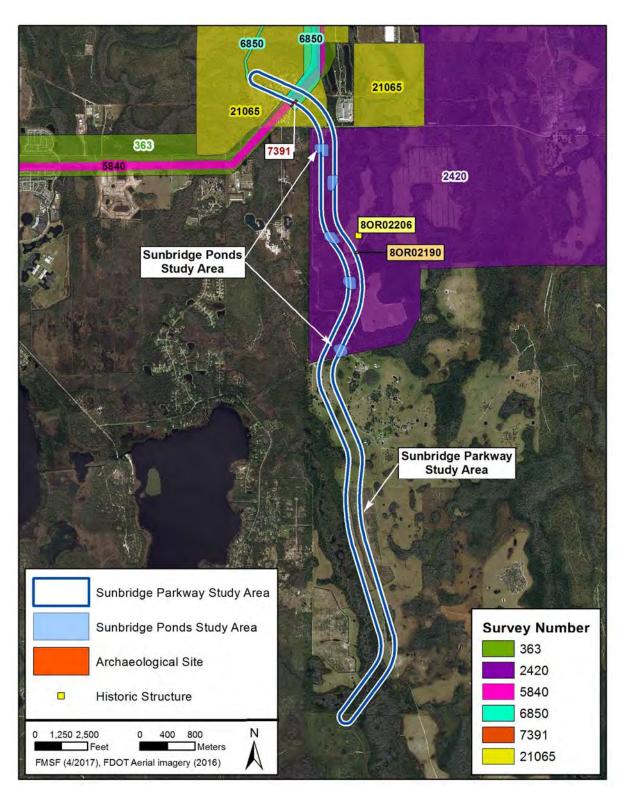


Figure 2. Previous cultural resource surveys intersecting the Sunbridge Parkway and Ponds study areas and previously recorded cultural resources in the study area vicinity.

required to evaluate any project-related effects to this resource. Archaeological site 8OR02190 was recorded as a low density artifact scatter located approximately 33 feet (10 meters) east of the Sunbridge Parkway study area. This site was evaluated as ineligible for listing on the NRHP by the SHPO.

Table 1. Previous Cultural Resource Surveys intersecting the Sunbridge Parkway and Ponds Study Area.

FMSF No.	Title	Year	Reference
363	An Archaeological and Historical Survey of the Proposed Curtis H. Stanton Energy Center Railroad	1981	Florida Division of Archives
2420	Cultural Resource Assessment Survey of the Proposed Magnolia Ranch Development Site, Orange County, Florida		Piper Archaeology
5840	Cultural Resources Assessment Survey of the Proposed Buccaneer Gas Pipeline, Florida [Volume 1: Final Report of Findings; Volume 2: Appendices]		Panamerican Consultants, Inc.
6850	Phase I Cultural Resource Survey of Florida Gas Transmission Company Phase VI Expansion Loop C, Loop D, Loop E, Leesburg Lateral Loop, Cape Kennedy Lateral Loop, and Stanton Lateral	2001	SEARCH
7391	Florida Gas Transmission Company Phase VI Expansion Project, Cultural Resource Survey Report #7 Modification to Support Alignment Drawings Rev. C & D	2002	SEARCH
21065	Phase I CRS of the Proposed International Corporate Park, Orange County, FL	2013	SEARCH

SUNBRIDGE PARKWAY AND PONDS – UNRECORDED RESOURCES

Review of the Orange County Property Appraiser's GIS database indicates there is a large parcel containing at least one historic (pre-1970) building within the current study area. Data from the property appraiser's website indicates that there is a single family residence, shed, and barn all constructed in 1960. **Figure 3** shows the potential historic structures located along Wewahootee Road.

Review of historic US Geologic Survey (USGS) quadrangle maps depict the unrecorded Disston Canal, which may be related to Hamilton Disston, who was an industrialist and real estate developer who purchased four million acres (16,000 km²) of Florida land in 1881. **Figure 4** shows the canal in 1953 extending through the current Sunbridge Parkway study area just south of the southernmost pond location. This historic linear resource should also be recorded and evaluated. Additionally, there are a few unimproved roads shown on the historic quad maps that may need to be investigated for historic significance.

The Sunbridge Parkway study area intersects existing railroad tracks near its northern end. This railroad does not appear on Florida Department of Transportation (FDOT) historic aerial photographs from 1973. As the railroad has a post-1973 build date, it does not meet the age criteria to be considered historic.

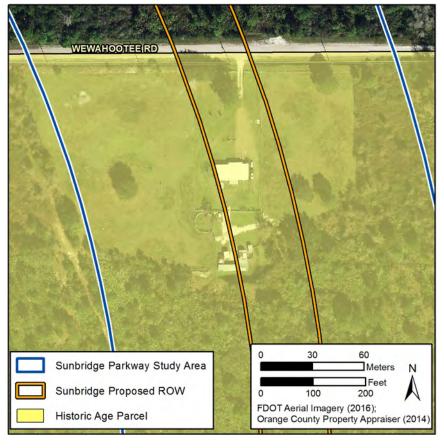


Figure 3.
Potential
historic
buildings that
have not been
recorded within
the Sunbridge
Parkway and
Ponds study
areas.

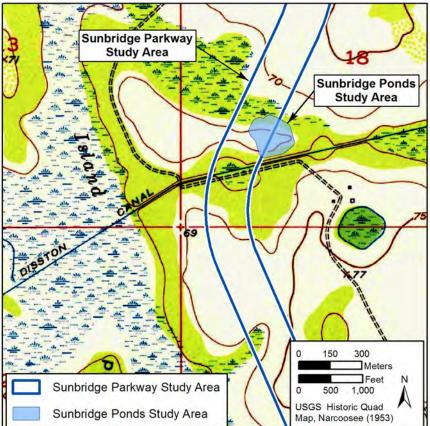


Figure 4.
Unrecorded
Disston Canal
within the
Sunbridge
Parkway and
Ponds study
areas.

SUNBRIDGE PARKWAY AND PONDS — EVALUATION OF SOIL DRAINAGE

The Sunbridge Parkway right-of-way and Pond footprints consist of a majority of poorly and very poorly drained soils with only about one quarter consisting of moderately well drained and somewhat poorly drained soils (**Tables 1 and 2**). The portions of the project area with moderately well drained to somewhat poorly drained soils have a moderate probability of encountering intact historic or prehistoric archaeological deposits while the probability is low for the remainder of the area.

Table 1. Soil Drainage within the Sunbridge Parkway Right-of-Way.

Soil Name	Soil Drainage	Acres	Percent
Pomello Fine Sand, 0 to 5 Percent Slopes	Moderately Well Drained	27.14	26.42%
Zolfo Fine Sand	Somewhat Poorly Drained	0.04	0.04%
Immokalee Fine Sand	Poorly Drained	0.99	0.97%
Smyrna Fine Sand	Poorly Drained	47.31	46.07%
St. Johns Fine Sand	Poorly Drained	10.00	9.73%
Basinger Fine Sand, Depressional	Very Poorly Drained	10.53	10.25%
Samsula Muck	Very Poorly Drained	1.09	1.06%
Sanibel Muck	Very Poorly Drained	5.49	5.35%
Water		0.11	0.11%
	TOTALS	102.70	100.00%

Table 2. Soil Drainage within the Sunbridge Pond Footprints.

Soil Name	Soil Drainage	Acres	Percent
Pomello Fine Sand, 0 to 5 Percent Slopes	Moderately Well Drained	1.27	8.04%
Smyrna Fine Sand	Poorly Drained	10.69	67.90%
St. Johns Fine Sand	Poorly Drained	2.75	17.46%
Basinger Fine Sand, Depressional	Very Poorly Drained	1.04	6.61%
	TOTALS	15.75	100.00%

SUNBRIDGE PARKWAY AND PONDS – ARCHAEOLOGICAL PROBABILITY

Archaeological site probability was based on soil drainage and the distance to previously recorded archaeological sites and structures, as well as distance to unrecorded historic buildings and structures. **Figures 5**, **6**, **7** and **8** depict the distribution of high, medium, and low archaeological probability areas within the road right-of-way and pond footprints where ground-disturbing activities are proposed. Approximately 71 percent of the project area is low probability, 24.5 percent moderate, and 4.5 percent high.

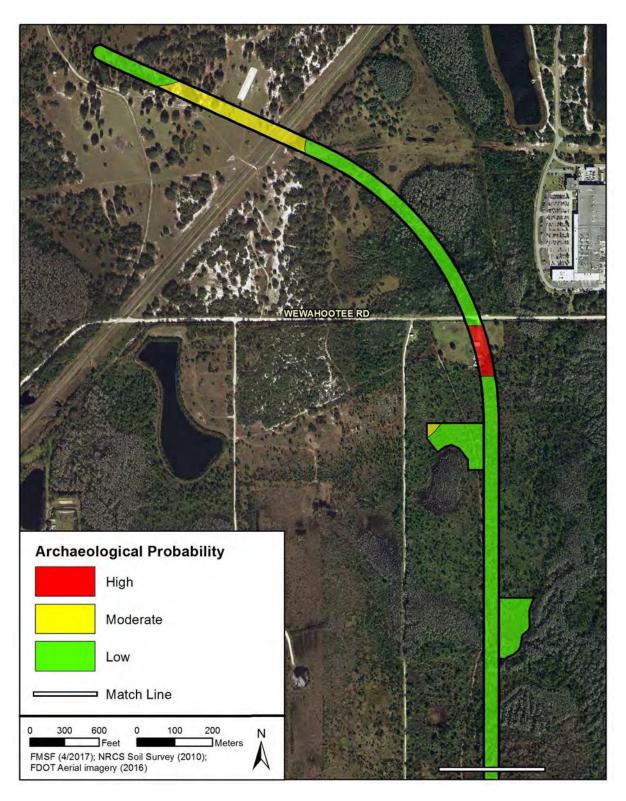


Figure 5. Archaeological probability within the northern portion of the Sunbridge Parkway right-of-way and Pond footprints.

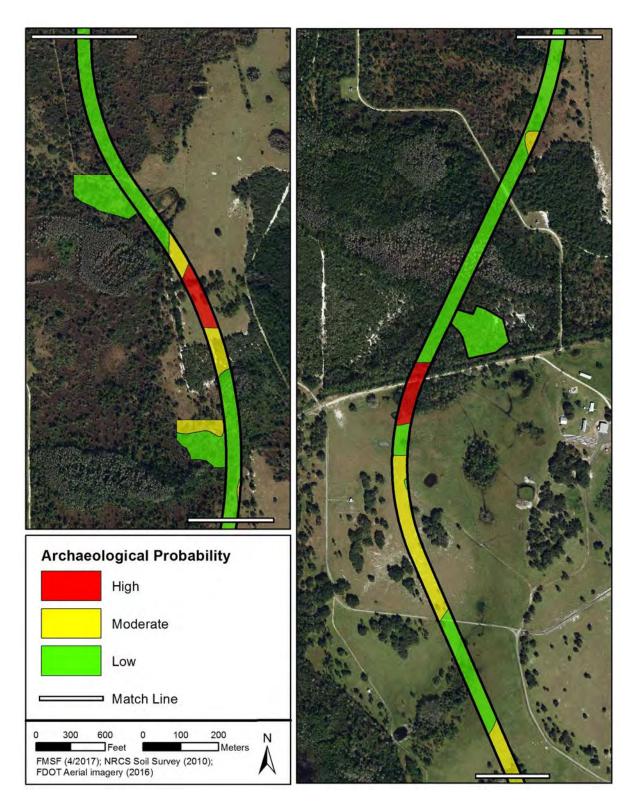


Figure 6. Archaeological probability within the northern-central portion of the Sunbridge Parkway right-of-way and Pond footprints.

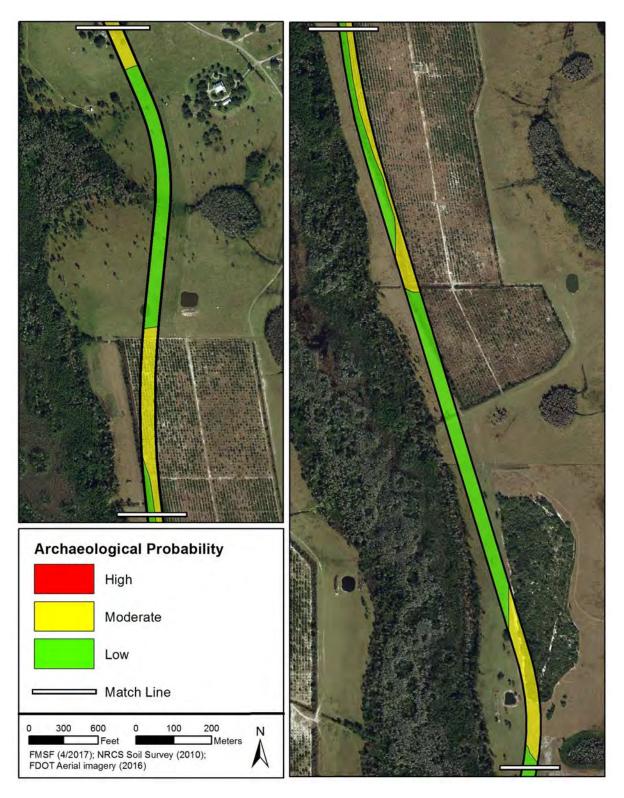


Figure 7. Archaeological probability within the southern-central portion of the Sunbridge Parkway right-of-way and Pond footprints.

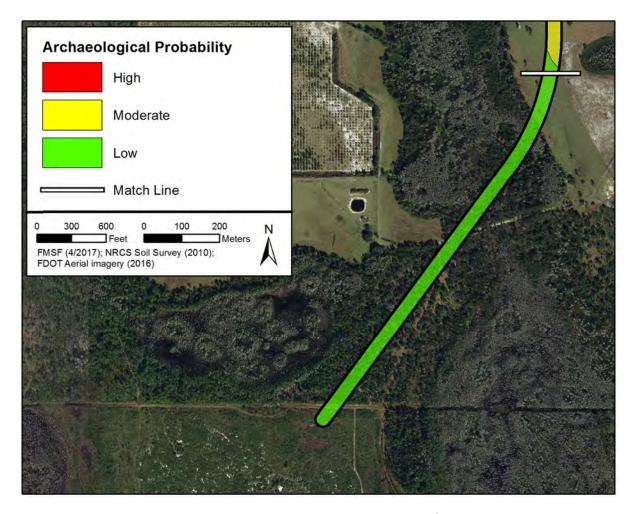


Figure 8. Archaeological probability within the southern portion of the Sunbridge Parkway right-of-way and Pond footprints.

RECOMMENDATIONS

While no federal or state funding is involved in the project, a Water Management District permit is anticipated. During the permitting process, the permit application will be reviewed by the Florida Division of Historical Resources (FDHR) under the legal authority of Chapter 373, Florida Statutes. Given the presence of recorded and unrecorded cultural resources in the vicinity of the project, it is the opinion of SEARCH that FDHR is likely to request that a Phase I cultural resource assessment survey (CRAS) be conducted of the project APE.

A Phase I CRAS is designed to identify and evaluate cultural resources within a project's APE. The Phase I CRAS would consist of archaeological fieldwork and a historic structure survey, the results of which should be presented in a Phase I CRAS report that meets the guidelines of Chapter 1A-46 of the Florida Administrative Code. The field methods should follow the recommendations presented in Section 2 (Cultural Resource Assessment Surveys) of the FDHR's Cultural Resource Management Standards & Operations Manual.

As discussed above, the project corridor overlaps just one parcel containing historic-age resources, and the majority of the corridor has been assessed as having low to moderate probability for archaeological resources. However, in the event that the Phase I CRAS identifies a significant (that is, National Register of Historic Places-eligible) resource within the project APE, the next step would be to assess whether the project would have an effect on that resource. If the project would have no effect on the resource, no further work would be necessary. If the project would result in an adverse effect to an NRHP-eligible resource, it would be necessary to develop a mitigation strategy in consultation with FDHR.

This page intentionally left blank.

REFERENCES CITED

Florida Department of Transportation (FDOT)

- 1970 Aerial Imagery of Orange County. Electronic document, www.fdot.gov/geospatial/aerialmain.shtm, accessed August 1, 2017.
- 2016 Aerial Imagery of Orange County. Electronic document, www.fdot.gov/geospatial/aerialmain.shtm, accessed June 9, 2017.

Florida Division of Archives

1981 An Archaeological and Historical Survey of the Proposed Curtis H. Stanton Energy Center Railroad. Florida Master Site File Survey No. 363. On file, Florida Division of Historical Resources, Tallahassee.

Panamerican Consultants, Inc

2000 Cultural Resources Assessment Survey of the Proposed Buccaneer Gas Pipeline, Florida [Volume 1: Final Report of Findings; Volume 2: Appendices]. Florida Master Site File Survey No. 5840. On file, Florida Division of Historical Resources, Tallahassee.

Piper Archaeology

1990 Cultural Resource Assessment Survey of the Proposed Magnolia Ranch Development Site, Orange County, Florida. Florida Master Site File Survey No. 2420. On file, Florida Division of Historical Resources, Tallahassee.

SEARCH

- 2001 Phase I Cultural Resource Survey of Florida Gas Transmission Company Phase VI Expansion Loop C, Loop D, Loop E, Leesburg Lateral Loop, Cape Kennedy Lateral Loop, and Stanton Lateral. Florida Master Site File Survey No. 6850. On file, Florida Division of Historical Resources, Tallahassee.
- 2002 Florida Gas Transmission Company Phase VI Expansion Project, Cultural Resource Survey Report #7 Modification to Support Alignment Drawings Rev. C & D. Florida Master Site File Survey No. 7391. On file, Florida Division of Historical Resources, Tallahassee.
- 2013 Phase I CRS of the Proposed International Corporate Park, Orange County, FL. Florida Master Site File Survey No. 21065. On file, Florida Division of Historical Resources, Tallahassee.

US Department of Agriculture, Natural Resource Conservation Service

2010 Soils Survey of Orange County. Electronic document, https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm, accessed June 12, 2017.

US Geological Survey (USGS)

- 1953 Narcoossee and Narcoosee NW quadrangles. Historical Topographic Map Collection. Electronic document, http://www.usgs.gov/, accessed June 9, 2017.
- 1970 Quadrangle Map, Narcoossee, FL. Electronic document, http://ngmdb.usgs.gov/topoview/viewer/, accessed June 9, 2017.
- 1980 Topographic Map, Narcoosee NW, FL. Electronic document, http://ngmdb.usgs.gov/topoview/viewer/, accessed June 9, 2017.

APPENDIX A SURVEY LOG SHEET

Ent D (FMSF only)



Survey Log Sheet Florida Master Site File Version 4.1 1/07

Survey # (FMSF only)

Consult Guide to the Survey Log Sheet for detailed instructions.

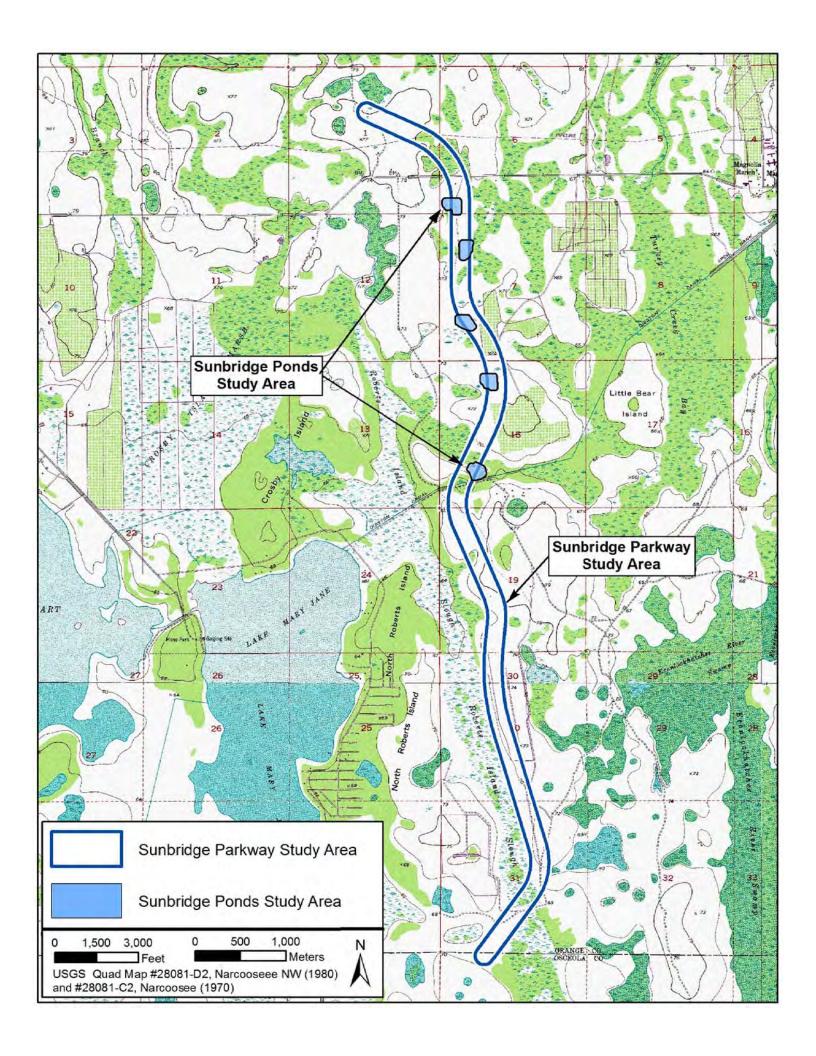
	Ident	ification and	Bibliographic in	formation	
Survey Project (name an	d project phase)DESKTO	D AMALVETE	OF THE CIMPRI	DOE DADEMAY AND	DONING FOR THE
	SN STUDY, ORANGE CO			DOE TAKKWAT AND	TONDS FOR THE
				PARKWAY AND POI	NDS FOR THE PRELIMINARY
	ANGE COUNTY, FLORIDA				
Report Authors (as on tit	tle page, last names first)	1. Matusik,	Angela	3	
			, Mikel		
$\textbf{P}ublication \ Date \ (\textit{year}) \ _$	2017 Total N	umber of Page	s in Report (count t	text, figures, tables, not	site forms)11
P ublication Information	I (Give series, number in series	, publisher and ci	ty. For article or chap	ter, cite page numbers. l	Jse the style of <i>American Antiquity</i> .)
on file at SEARCH	H, Newberry, Florida	a. SEARCH	Project no. 39	928-17072T.	
O					
-	rk (even if same as author)			0:4	
	ers: Organization Souther n't use county name, or comm				Orlando N
 ponds alignment 	4	IIaı	_		7.
					<u> </u>
	ration, government unit, organ	-			
Name Address/Phone/E-mail			_ Urganization		
Recorder of Log Sheet				Data Lon Sha	et Completed 8-1-2017
			⊠No □Voo		
is this survey or project	t a continuation of a prev	ious project?		Previous survey #s (F	M2t ould)
		ı	Mapping		
			mapping .		
Counties (List each one in	which field survey was done;	attach additional	sheet if necessary)		
1. Orange					
2	4			6	
USGS 1:24 NON Man N	lames/Year of Latest Rev	ision (attach add	itional sheet if necess		
1. Name NARCOOSSEE N		Year 1980			Year
2. Name NARCOOSSEE	VIII	Year 1970	F		•
3. Name		Year	6. Name		Year
		Descriptio	n of Survey Are	a	
B (C E) (T . I A . O	1.6	
Dates for Fieldwork: S			Total Area Sur	rveyed (fill in one)	hectares 519.7 acres
Number of Distinct Tra	· —		fact land	ath. Idlamaca	
If Corridor (fill in one for a	eacn; vv iutil:m	eters	_feet L enç	gth:kilomete	rsmiles

Survey #	
----------	--

	Resear	ch and Field Meth	ods	
Types of Survey (check all that apply):	□archaeological	□architectural	□historical/archival	□underwater
	damage assessment	monitoring report	Xother(describe): Des	sktop
Scope/Intensity/ProceduresFMS	F database and GIS	review; Review	of Orange County	y Property Appraiser
database, historic maps,	and aerial photogr	aphs; Soil drai	nage evaluation;	probability model
Preliminary Methods (check as many	as annly to the project as a	whole)		
	□library research- <i>local public</i>		al property or tax records	X other historic maps
	□library-special collection - no	_	vspaper files	⊠soils maps or data
☑Site File property search	☐Public Lands Survey (maps a		rature search	windshield survey
⊠ Site File survey search	☐local informant(s)	□Sa	nborn Insurance maps	⊠aerial photography
Other (describe):				
Archaeological Methods (check as m	any as apply to the project a	ıs a whole)		
⊠Check here if NO archaeological metho		,		
surface collection, controlled		other screen size	□block ex	cavation (at least 2x2 m)
surface collection, un controlled	water scree		□soil resis	
shovel test-1/4"screen	posthole tes	ts	 magneto	
shovel test-1/8" screen	auger tests		☐ side scar	n sonar
shovel test 1/16"screen	☐ coring		□pedestria	an survey
shovel test-unscreened	test excavat	ion (at least 1x2 m)	□unknowr	1
other (describe):				
Historical/Architectural Methods (c Check here if NO historical/architectur building permits commercial permits interior documentation other (describe):		□nei	ghbor interview cupant interview cupation permits	subdivision maps tax records unknown
	Survey Results	s (cultural resourc	es recorded)	
Site Significance Evaluated? □Y	es ⊠No			
Count of Previously Recorded Sites		Count of Newly R	ecorded Sites	0
Previously Recorded Site #'s with S		•		necessary.)
•	•			
Newly Recorded Site #'s (Are all orig	ginals and not updates? List	site #'s without "8". At	tach additional pages if ne	cessary.)
Site Forms Used: ☐ Site File Pa	aper Form 🗵 Site File	e Electronic Recording	Form	
REQUIRED: ATTACH	I PLOT OF SURVEY	AREA ON PHO	TOCOPY OF USGS	S 1:24,000 MAP(S)
CHDO HEL ONLY	C	HDO HEE ONLY		CHDO HEE ONLY
SHPO USE ONLY		HPO USE ONLY		SHPO USE ONLY
Origin of Report: □872 □CARL □ □Grant Project #	□UW □1A32 #	☐Compliance Reviev	_ □ Academic □Contrac v: CRAT#	ct Avocational
Type of Document: ☐ Archaeological Su☐ Overview ☐ Ex☐ MPS ☐ MRA			rvey □Cell Tower CRAS Structure Detailed Report	☐Monitoring Report ☐Library, Hist. or Archival Doc —

Plotability:

Document Destination:



Appendix J Environmental Considerations by Breedlove, Dennis & Associates, Inc.



SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY ENVIRONMENTAL CONSIDERATIONS

July 25, 2017

Prepared by:

Breedlove, Dennis & Associates, Inc. 330 West Canton Avenue Winter Park, Florida 32789

TABLE OF CONTENTS

LIST OF TAE	LESii
EXECUTIVE SUMM	ARY1
HYDROLOGIC AND	NATURAL FEATURES
VEGETATIVE COM	MUNITIES
LISTED SPECIES	
Birds	
DEVELOPMENT CO	NSTRAINTS AND PERMITTING29
Water Manage Orange Count	Tthe Army, Corps of Engineers
WILDLIFE CORRIDO	DRS
LITERATURE CITEI)35
EXHIBIT 1	LOCATION OF SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA
EXHIBIT 2	FLORIDA LAND USE, COVERS, AND FORMS CLASSIFICATION SYSTEM ON SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA ORANGE COUNTY, FLORIDA
EXHIBIT 3	WETLANDS WITHIN SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA
EXHIBIT 4	WADING BIRD ROOKIES IN THE VICINITY OF SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA
EXHIBIT 5	BALD EAGLE NESTS IN THE VICINITY OF SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA
EXHIBIT 6	ELSP LANDS AND WILDLIFE CORRIDORS IN THE VICINITY OF SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA

EXHIBIT 7 STRATEGIC HABITAT CONSERVATION AREA PRIORITIES IN THE VICINITY OF SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA

LIST OF TABLES

Table 1	Florida Land Use, Cover and Forms Classification System Cover Types and Acreages for the Sunbridge Parkway Preliminary Design Study Area, Orange County, Florida
Table 2	Protected Plants and Animals with Potential for Occurrence on the Sunbridge Parkway Preliminary Design Study Area, Orange County, Florida
Table 3	List of Permits for International Corporate Park, Innovation Way East, and Camino Reale South Projects

EXECUTIVE SUMMARY

The Sunbridge Parkway Preliminary Design Study (PDS) area includes 123.76 acres, which consists of an area of relatively flat to gently sloping topography historically vegetated by pine flatwoods interspersed with forested wetlands in east Orange County (Exhibit 1). Today, the area predominantly consists of improved pastures and forested wetlands. Agriculture and ranching have been the primary land uses within the study area and surrounding areas for several decades. Within the study area, several roads including Weewahootee Road, TM Ranch Road, and field roads traverse the study area. The study area alignment falls within three project areas including International Corporate Park (ICP), Innovation Way East (IWE), and Camino Reale South (CRS). The northernmost extent of the study area from the north terminus to Weewahootee Road is located within the ICP project site. The portion of the study area located south of Weewahootee Road and north of Disston Canal is located within the IWE project site. The southernmost portion of the study area from Disston Canal south to the Orange/Osceola County line is located within the CRS project site.

Wetlands occurring within the study area north of Disston Canal have been approved by the Orange County Environmental Protection Division (OCEPD), the associated water management districts including South Florida Water Management District (SFWMD) and St. Johns River Water Management District (SJRWMD), and the Department of the Army, Corps of Engineers (ACOE). Wetlands occurring south of Disston Canal have been approved through OCEPD. Proposed impacts not previously permitted in ICP will be subject to review and approval by OCEPD, SJRWMD, SFWMD, and ACOE. Any approved impacts will require mitigation.

State and federally listed species of wildlife that have the potential to occur within the Sunbridge Parkway PDS area and Orange County have been reviewed from several Geographic Information System (GIS) databases, primarily those generated by the Florida Fish and Wildlife Conservation Commission (FWC) and Florida Natural Areas Inventory (FNAI). In addition, field investigations were completed during 2017 within and in the vicinity of the Sunbridge Parkway PDS area. Critical habitat for listed species has been reviewed and the study area does not lie within any designated critical habitat for listed species. The study area is located within the U.S. Fish and Wildlife Service (USFWS) consultation area of several federally listed species including the sand skink (Neoseps [=Plestiodon] reynoldsi), Everglade snail kite (Rostrhamus sociabilis plumbeus), Florida scrub-jay (Aphelocoma coerulescens), and red-cockaded woodpecker (Picoides borealis). Other listed species with the potential to occur onsite include the American alligator (Alligator mississippiensis), eastern indigo snake (Drymarchon couperi), Florida pine snake (Pituophis melanoleucus mugitus), southeastern American kestrel (Falco sparverius paulus), Florida burrowing owl (Athene cunicularia), Florida sandhill crane (Grus canadensis pratensis), Sherman's fox squirrel (Sciurus niger shermani), wood stork (Mycteria americana), and other listed wading birds. During field investigations, the gopher tortoise (Gopherus polyphemus) is the only listed species that has been observed within the PDS alignment. Additional wildlife observed during site visits include wild turkey (Meleagris gallopavo), white-tailed deer (Odocoileus virginianus), turkey vulture (Cathartes aura), black vulture (Coragyps atratus), American crow (Corvus brachyrhynchos), northern mockingbird (Mimus polyglottos), red-shouldered hawk (Buteo lineatus), black racer (Coluber constrictor), blue jay (Cyanocitta cristata), northern cardinal (Cardinalis cardinalis), and wild boar (Sus scrofa) sign.

Based on our review of existing databases, recent site inspections, and location of the proposed Sunbridge Parkway alignment associated and identified with this PDS, no wetland or listed species constraints have

been identified that would not be anticipated to be approved in the normal course of agency review and
permitting.

HYDROLOGIC AND NATURAL FEATURES

The Sunbridge Parkway PDS corridor occurs within Orange County's IWE Corridor and is located south of State Road 528 (Beachline Expressway), east of the Camino Reale Development of Regional Impact (DRI) project site, and west of the Econlockhatchee River, TM Ranch Mitigation Bank, and Holland Ranch Properties, in east Orange County, Florida. Puri and Vernon (1964) map the site as falling within the Osceola Plain physiographic province. The term "physiography" refers to the characterization of an area in terms of geologic origin, topography, and natural features. Brooks (1981) indicates that the site is in the Holopaw-Indian Town Ridges and Swales province of the Eastern Flatwoods physiographic district. This information indicates that the area is described as gently sloping to relatively flat land that resulted in much of this relief feature being covered by flatwoods within the ridges areas with cypress strands in the swales (Brooks 1981). The Davis (1967) map of potential natural vegetation indicates that the entire site was in a broad region where the dominant vegetation consisted of South Florida pine (Pinus sp.) flatwoods at the time of European settlement. Pine flatwoods are a common natural community type in Florida found on relatively flat lands formed as ancient sea bottoms. Open stands of longleaf pine (Pinus palustris) and slash pine (Pinus elliottii) interspersed with basin swamps and wetland strands characterize pine flatwoods ecosystems (Abrahamson and Hartnett 1990). The majority of the site is currently characterized by upland communities (i.e., 91.07 acres; 73.6%), with the remaining 32.69 acres (26.4%) consisting of wetland and surface water cover types (Exhibit 2).

The land use and vegetative cover types within the property were classified to characterize the habitats present on the site and to provide a basis for an assessment of the occurrence or potential for occurrence of listed wildlife and plant species. The mapping of vegetative communities also includes the extent of onsite wetlands and surface water limits (Exhibit 3). The characterization of the vegetative communities and

land use types was based on the Florida Land Use, Cover and Forms Classification System (Florida Department of Transportation, January 1999). Botanical nomenclature (scientific names), as presented in this report, follows Wunderlin (Wunderlin, Richard P. and Bruce F. Hansen. 2003. *Guide to the Vascular Plants of Florida*, second edition. University Press of Florida. 787 pp.). The following information, based on the combined use of Digital Ortho Quarter Quadrangle aerial photography, selective groundtruthing, and available GIS databases, describes the general composition of the various community cover types within the corridor.

VEGETATIVE COMMUNITIES

The corridor is primarily used for cattle ranching and, to a lesser extent, citrus production; the property is also leased for hunting. Pasture and rangelands comprise 41.7% of the site, and citrus comprises 6.5% of the site. Upland forests cover 23.9% of the site, and forested and herbaceous freshwater wetlands cover 23.2% of the site. Minor land uses on the site include reservoirs and ditches/swales (3.3%), and infrastructure (1.5%) consisting of a railroad, roads and highways, and electrical transmission lines.

Wetland and surface water communities on the site comprise approximately 32.69 acres and consist of Ditches/Swales (516), Reservoirs less than 10 acres (534), Cypress (621), Hydric Pine Savanna (626), Wetland Forested Mixed (630), Wetland Shrub (631), Freshwater Marshes (641), Wet Prairies (643), and Mixed Scrub-Shrub Wetland (646) cover types. Table 1 provides a summary of the cover types and acreages. The extent of wetlands presented in this report are based on existing or expected jurisdictional limits.

The majority of wetlands within the study area are characterized by the Wetland Forested Mixed (630) (10.35 acres) cover type. Vegetative cover within this community type is typically characterized by a canopy of species such as cypress (*Taxodium* sp.), slash pine, swamp tupelo (*Nyssa sylvatica* var. *biflora*), red maple (*Acer rubrum*), dahoon (*Ilex cassine*), laurel oak (*Quercus laurifolia*), sweetbay (*Magnolia virginiana*), loblolly bay (*Gordonia lasianthus*), and swamp bay (*Persea palustris*), with occasional occurrences of pine (*Pinus* sp.). Additional vegetation typically associated with this cover type includes species such as swamp fern (*Blechnum serrulatum*), Virginia chain fern (*Woodwardia virginica*), cinnamon fern (*Osmunda cinnamomea*), lizard's tail (*Saururus cernuus*), and blue maidencane (*Amphicarpum muhlenbergianum*).

Table 1 Florida Land Use, Cover and Forms Classification System Cover Types and Acreages for the Sunbridge Parkway Preliminary Design Study Area, Orange County, Florida.

Cover Type	Description	Acreage
211	Improved Pastures	38.12
213	Woodland Pastures	13.45
221	Citrus Groves	8.06
320	Shrub and Brushland	0.03
411	Pine Flatwoods	21.63
421	Xeric Oak	1.64
434	Hardwood - Coniferous Mixed	0.92
436	Upland Scrub, Pine and Hardwoods	5.35
516	Ditch/Swale	3.97
516/641	Ditch/Freshwater Marsh	< 0.01
534	Reservoirs <10 acres	0.06
621	Cypress	4.35
626	Hydric Pine Savanna	4.28
630	Wetland Forested Mixed	10.35
631	Wetland Shrub	0.44
631/646	Shrub Wetland/Treeless Hydric Savannah	3.56
641	Freshwater Marshes	0.35
643	Wet Prairies	0.73
646	Mixed Scrub-Shrub Wetland	4.60
812	Railroad	1.60
814	Roads and Highways	0.17
832	Electrical Power Transmission Lines	0.10
	Total	123.76

Cypress (621) wetlands comprise approximately 4.35 acres of the study area. Cypress is the dominant canopy species within this community type. Scattered occurrences of additional species such as swamp tupelo, dahoon, loblolly bay, and sweetbay may also be present within this cover type. Additional species generally characteristic of this cover type include species such as wax myrtle (*Myrica cerifera*), fetterbush (*Lyonia lucida*), common buttonbush (*Cephalanthus occidentalis*), swamp fern, and Virginia chain fern.

The Freshwater Marshes (641) cover type comprises approximately 0.35 acre. Vegetation within this cover type includes pickerelweed (*Pontederia cordata*), maidencane (*Panicum hemitomon*), sand cordgrass (*Spartina bakeri*), soft rush (*Juncus effuses*), and, occasionally, Virginia chain fern.

Wet Prairies (643) comprise 0.73 acre of the site and consists of small isolated wetlands. Vegetation within this cover type typically includes St. John's-wort (*Hypericum* sp.), Carolina redroot (*Lachnanthes caroliana*), pipewort (*Eriocaulon* sp.), sugarcane plumegrass (*Saccharum giganteum*), beaksedge (*Rhynchospora* sp.), soft rush, and blue maidencane.

Hydric Pine Savanna (626) and Mixed Scrub-Shrub Wetland (646) comprise 4.28 acres and 4.60 acres, respectively, of the study area and are generally dominated by shrubs and small-diameter tree species to include slash pine, wax myrtle, gallberry (*Ilex coriacea*), dahoon, sweetbay, and red maple. Historically, this cover type was associated with Wet Prairies; however, due to fire suppression, forest and shrub species dominate. Groundcover species include beaksedge, St. John's-wort, sugarcane plumegrass, and grape (*Vitis* sp.) vine.

A total approximately 4.03 acres of the surface waters are within the study area and consist of Ditches/Swales (516) (3.97 acres), and Reservoirs less than 10 acres (534) (0.06 acre). Disston Canal,

located along the southern property boundary of IWE, is approximately 0.08 acre of the Ditches/Swales cover type within the study area.

Upland communities within the study area comprise approximately 91.07 acres and consist of Improved Pastures (211), Woodland Pastures (213), Citrus Groves (221), Shrub and Brushland (320), Pine Flatwoods (411), Xeric Oak (421), Hardwood-Coniferous Mixed (434), Upland Scrub, Pine and Hardwoods (436), Roads and Highways (814), Railroad (812), and Electrical Power Transmission Lines (832).

The majority of the uplands on the property (approximately 51.57 acres) are characterized by Improved Pastures (211) and Woodland Pastures (213). Improved Pastures (211) are dominated by bahiagrass (*Paspalum notatum*), with occasional occurrences of slender flattop goldenrod (*Euthamia caroliniana*), pawpaw (*Asimina* sp.), carpetgrass (*Axonopus* sp.), and saw palmetto (*Serenoa repens*). Scattered occurrences of longleaf pine, live oak (*Quercus virginiana*), and wax myrtle are also present. Within the 213 cover type, occurrences of forested and shrub species have been allowed to regenerate and the coverage of bahiagrass and other pasture grasses is reduced. Both cover types are subject to grazing and routine management for cattle.

Pine Flatwoods (411) comprise approximately 21.63 acres of the study area. These areas are generally characterized by a scattered canopy of pine and a mosaic of shrub and herbaceous species. Canopy and subcanopy associations often include red maple, loblolly bay, live oak, and laurel oak. Dominant understory vegetation includes saw palmetto, with occurrences of wax myrtle, fetterbush, piedmont staggerbush (*Lyonia mariana*), tarflower (*Bejaria racemosa*), and blackberry (*Rubus* sp.).

Citrus Groves (221) comprise approximately 8.06 acres of the study area.

Other upland cover types include Xeric Oak (421), Hardwood-Coniferous Mixed (434), and Upland Scrub, Pine and Hardwoods (436). The remaining upland communities on the property consist of a maintained right-of-way associated with Railroad (812), Roads and Highways (814), and Electrical Power Transmission Lines (832).

LISTED SPECIES

Species of wildlife and plants listed for protection under provisions of the Endangered Species Act (ESA) of 1973, as amended (16 USC § 1531-1544, December 28, 1973, 1976 – 1982, 1984, and 1988) and wildlife species listed for protection under provisions of the Florida Rule (Chapter 68A-27.0001- 27.007, Florida Administrative Code [F.A.C.]) known to occur within Orange County, Florida, are represented in Table 2. The FWC adopted revised rules for listing imperiled wildlife species effective on November 8, 2010, and amended October 9, 2013. Species previously classified by FWC as Endangered (E), Threatened (T), or Species of Special Concern (SSC) were approved for reclassification as Federally Endangered (FE), Federally Threatened (FT), State-designated Threatened (ST), or as SSC, a temporary category of protection for those species that needed additional data in order for FWC to determine whether they should be listed as ST or removed from the Florida list. Based on the regulatory changes to Chapter 68A-27 in 2010, the FWC officially adopted the imperiled species management system and initiated preparation of the Draft Imperiled Species Management Plan (ISMP). The ISMP is a strategic, comprehensive plan designed to conserve 57 fish and wildlife species. The ISMP includes supporting Species Action Plans (SAPs) addressing individual species needs and Integrated Conservation Strategies for multiple species and their shared habitats. The final ISMP and supporting SAPs were adopted by the FWC on November 16, 2016. Breedlove, Dennis & Associates, Inc. has incorporated the ISMP and SAPs into our review.

The likelihood of occurrence for listed species is based on a comparison of known general habitat requirements by these species with the habitats found on or near the site; the quantity, quality, and adjacency of these habitats; as well as any observations of these species during field investigations. The likelihood of occurrence for listed species referenced in this report was rated as high, moderate, low, unlikely, or not

Table 2 Protected Plants and Animals with Potential for Occurrence on the Sunbridge Parkway Preliminary Design Study Area, Orange County, Florida.

S	H-1-4-4-5 O	Likelihood	Designated Status ¹
Species	Habitat of Occurrence	of Occurrence	USFWS ²
	PLANTS		
Bonamia grandiflora Florida bonamia	Scrub, dry pinelands.	Low	Т
Clitoria fragrans pigeon wings	Sandhill, scrub.	Unlikely	Т
Deeringothamnus pulchellus beautiful pawpaw	Pine flatwoods.	Low	E
Eriogonum longifolium var. gnaphalifolium scrub buckwheat	Sandhill, scrub.	Unlikely	Т
Lupinus aridorum scrub lupine	Sand pine scrub.	Not Applicable	E
Nolina brittoniana Britton's beargrass	Scrub, sandhill, scrubby flatwoods, xeric hammock.	Low	E
Paronychia chartacea papery whitlow-wort	Scrub, sandhill.	Unlikely	Т
Polygala lewtonii Lewton's polygala	Xeric oak scrub, sandhill.	Unlikely	E
Polygonella myriophylla sandlace	Scrub.	Unlikely	Е

Table 2 Continued.

Species	Habitat of Occurrence	Likelihood of Occurrence		Designated Status ¹ USFWS ²	
Prunus geniculata scrub plum	Sandhill, xeric oak scrub.	Unlikely	Е	E	
Warea amplexifolia clasping warea	Sandhill.	Not Applicable	E	I.	
Species	Habitat of Occurrence	Likelihood of Occurrence	Designate USFWS ²		
	REPTILES				
Alligator mississippiensis American alligator	Freshwater marsh, cypress swamp, mixed hardwood swamp, shrub swamp, bottomland hardwoods, lakes, ponds, rivers, streams.	Moderate	T(S/A)	FT(S/A)	
Drymarchon corais couperi eastern indigo snake	Xeric oak scrub, sand pine scrub, sandhill, pine flatwoods, pine rocklands, tropical hardwood hammock, hydric hammock, wet prairie, mangrove swamp.	Moderate - High	Т	FT	
Gopherus polyphemus gopher tortoise	Sandhill, sand pine scrub, xeric oak scrub, coastal strand, xeric hammock, dry prairie, pine flatwoods, mixed hardwood–pine forests, ruderal.	High (Observed)	_	ST	
Lampropeltis extenuate short-tailed snake	Sandhill, xeric hammock, sand pine scrub, xeric oak scrub.	Unlikely		ST	
Neoseps reynoldsi sand skink	Rosemary scrub, sand pine scrub, xeric oak scrub, scrubby flatwoods, xeric hammock.	Unlikely	Т	FT	

Table 2 Continued.

	H 124 4 60	Likelihood	Designated Status ¹	
Species	Habitat of Occurrence	of Occurrence	USFWS ²	FWC ³⁴
Pituophis melanoleucus mugitus Florida pine snake	Xeric oak scrub, sand pine scrub, sandhill, scrubby pine flatwoods, old fields on former sandhill and scrub sites.	Moderate	_	ST
	BIRDS			
Aphelocoma coerulescens Florida scrub-jay	Xeric oak scrub.	Low	Т	FT
Athene cunicularia floridana Florida burrowing owl	Sandhill, dry prairie, pastures, ruderal.	Moderate	_	ST
Egretta caerulea little blue heron	Freshwater marsh, various types of forested wetlands, lakes, streams, salt marsh, mangrove swamp, tidal mud flats.	High	_	ST
Egretta tricolor tricolored heron	Salt marsh, mangrove swamp, tidal mud flats, tidal creeks, tidal ditches, freshwater marsh, various types of forested wetlands, lakes and ponds.	High	_	ST
Falco sparverius paulus southeastern American kestrel	Sandhill, pine flatwoods, dry prairie, pasture, old field.	Moderate	_	ST
Grus canadensis pratensis Florida sandhill crane	Dry prairie, freshwater marsh, pasture.	High	_	ST
Mycteria americana wood stork	Freshwater marsh, various types of forested wetlands, ponds, salt marsh, mangrove swamp, tidal mud flats, lagoons, flooded pastures.	Moderate	Т	FT
Picoides borealis red-cockaded woodpecker	Sandhill, pine flatwoods.	Unlikely	Е	FE

Table 2 Continued.

g •	H 124 CO	Likelihood	Designated Status ¹		
Species	Habitat of Occurrence	of Occurrence	USFWS ²	FWC ³⁴	
Rostrhamus sociabilis plumbeus Everglade snail kite	Freshwater marsh, lakes.	Unlikely	Е	FE	
Sterna antillarum least tern	Beaches, tidal mud flats, estuarine and marine waters, lakes.	Not Applicable	_	ST	
	MAMMALS				
Puma concolor coryi Florida panther	Cypress swamp, pine flatwoods, upland hardwood hammock, cabbage palm-live oak hammock, mixed hardwood swamp, freshwater marsh.	Unlikely	Е	FE	
Sciurus niger shermani Sherman's fox squirrel	Sandhill, pine flatwoods, pastures.	Moderate - High	_	SSC	
Sorex longirostris eionis Homosassa shrew	Hardwood swamp/mixed wetland forest, hydric and xeric hammocks, industrial/commercial pineland, mixed hardwood-pine forest, natural pineland, disturbed/transitional habitat.	Low	_	SSC	

¹ Federal Designations: E = Endangered; T = Threatened; T(S/A) = Threatened Due to Similarity of Appearance; State Designations: ST = State-designated Threatened; SSC = State Species of Special Concern; ST(S/A) = State-designated Threatened Due to Similarity of Appearance; FE = Federally-designated Endangered; FT = Federally-designated Threatened; FT(S/A) = Federally-designated Threatened Due to Similarity of Appearance.

² U.S. Fish and Wildlife Service.

³ Florida Fish and Wildlife Conservation Commission.

⁴ Species are listed as "Federally-designated endangered or threatened species" on the Florida Endangered and Threatened Species list; however, regulatory authorizations for take are only provided by the federal agency administering the species under the Endangered Species Act of 1973, as amended.

applicable based on knowledge of a species' habitat preference and site conditions. A likelihood of occurrence given as "unlikely" indicates that no, or very limited, suitable habitat for this species exists on the site, but the site is within the documented range of the species; "not applicable" indicates that the habitat for this species does not exist on or adjacent to the site and/or the site is not within the documented range of the species.

Reptiles

American Alligator (SSC, FWC; Threatened under Similarity of Appearance, USFWS): American alligators are found throughout the State of Florida in permanent bodies of fresh water, including marshes, swamps, lakes, and rivers. American alligators have been observed in the vicinity of the study area during field investigations. There is a moderate likelihood of occurrence of the American alligator within the study area.

Eastern Indigo Snake (FT, FWC; T, USFWS): Eastern indigo snakes are found in a variety of habitats throughout Florida and occasionally utilize wetland habitats and the burrows of other animals, to include the burrows of gopher tortoises. They have relatively large home ranges and apparently require a mosaic of habitats to complete their life cycle, often feeding along wetland edges. FWC habitat models (Cox et al. 1994 and Endries and Enge, unpublished data) indicate that the majority of the site was mapped as potentially suitable eastern indigo snake habitat. Based on the South Maxent Model (FWC 2014), the site has fluctuating probabilities from low to high for potential suitable habitat for the eastern indigo snake. The Maxent model for the eastern indigo snake should be utilized for planning purposes as it relates to the

location of wildlife corridors for the proposed project. In addition, the USFWS¹ provides *Standard Protection Measures for the Eastern Indigo Snake*, and an effects determination key for the eastern indigo snake to evaluate project impacts. The *Standard Protection Measures for the Eastern Indigo Snake* should be employed during all site construction activities on the project to minimize potential adverse effects from construction to the eastern indigo snake. Eastern indigo snakes have not been observed in the study area, but they have a moderate to high potential for occurrence on the property based on the presence of a mix of habitats on and adjacent to the project and the high likelihood of occurrence of gopher tortoise burrows.

Florida Pine Snake (ST, FWC): The study area is within the range of the Florida pine snake as mapped by Franz (1992). Florida pine snakes typically occur in sandhills and former sandhills (including old fields and pastures, sand pine scrub, and scrubby flatwoods) with relatively open canopies and dry sandy soils. Occurrence databases contain no records of Florida pine snakes on or near the site (FWC ISMP 2016). Older FWC habitat models (Cox et al. 1994) indicate approximately 5% of the site was mapped as potentially suitable habitat for Florida pine snakes. However, a more recent model indicates limited potential habitat for the Florida pine snake on the site, with some potential habitat to the east and west of the site (Endries et al. 2008). Soils and land cover data indicate that the xeric habitats preferred by this species do occur on or within the vicinity of the site. The Florida pine snake has a moderate potential for occurrence on the property.

Gopher Tortoise (ST, FWC; Candidate, USFWS): The gopher tortoise is listed as ST by the FWC but is not listed as T or E by the USFWS. However, the USFWS determined in their 12-month finding published on July 27, 2011, that listing of the gopher tortoise as a threatened species in the eastern portion

¹ U.S. Fish and Wildlife Service. 2013. Standard Protection Measures for the Eastern Indigo Snake. North Florida and South Florida Ecological Services Field Offices. Jacksonville and Vero Beach, Florida.

of its range is warranted under the ESA of 1973, as amended (USFWS 2011). Listing of the gopher tortoise at present is precluded by higher priority actions and the species was added to the candidate species list with the publication of the 12-month finding. Gopher tortoise burrows have been observed within the vicinity of the site during preliminary surveys. FWC potential habitat models (Cox et al. 1994 and Endries et al. 2009) indicate that scattered patches of uplands covering approximately 10-15% of the property were mapped as habitats potentially suitable for gopher tortoises. FWC models also indicate the presence of larger areas of potential gopher tortoise habitat contiguous with the study area. Most of the areas of potential habitat on the site are adjacent to forested wetlands on the property. A 100% survey of all areas of suitable gopher tortoise habitat should be conducted during the planning and prior to development stages in accordance with the Gopher Tortoise Permitting Guidelines (April 2008 - revised January 2017) (FWC Guidelines) to conclusively determine the population size and distribution of gopher tortoises currently on the site and evaluate management options available for this species.

Sand Skink (FT, FWC; T, USFWS): The USFWS posted the revised *Peninsular Florida Species Conservation and Consultation Guide for Sand and Bluetail Mole Skinks* (Guidelines) on February 7, 2012. The Guidelines establish a consultation area for the sand skink and bluetail mole skink (*Eumeces [=Plestiodon] egregius lividus*) that includes the seven counties in which the documented range exists for those species. Orange County is one of those counties. The northern portion of the study area is located within the USFWS consultation area. However, the site is not within areas that meet USFWS criteria for sand skink surveys based on soil types, counties of occurrence, and elevation. The Guidelines generally describe suitable habitat as specific loose soil types occurring above 82 feet above sea level under natural and degraded cover types that include improved pastures (211). However, the USFWS advised there would be a low to unlikely potential for the species within the study area.

Birds

Everglade Snail Kite (FE, FWC; E, USFWS): The study area is located within the USFWS consultation area for the Everglade snail kite, but the site is not within the historic breeding range of the snail kite as mapped by Rodgers (1996). Everglade snail kites nest in shrub-dominated wetlands associated with lakes, rivers, and extensive wetlands systems in central and south Florida (Rodgers 1996). Everglade snail kites will occasionally nest in herbaceous wetlands when wetland shrubs are lacking, as long as hydrologic conditions are suitable. Everglade snail kites feed almost exclusively on Florida applesnails (*Pomacea paludosa*) by aerially hunting and capturing snails that occur on emergent vegetation in relatively shallow open water. There are numerous records of Everglade snail kite nests in the herbaceous wetlands surrounding Lake Tohopekaliga, approximately 10 miles southwest of the property. However, there are no records of Everglade snail kite nests on the property, nor does the property contain large lakes with shorelines dominated by shrub swamps or freshwater marsh, the primary nesting habitat of Everglade snail kites. Everglade snail kites are unlikely to occur on the site based on the absence of suitable habitat conditions.

Florida Burrowing Owl (ST, FWC): The study area is located within the range of the burrowing owl as depicted by Wood (2001) and FWC ISMP (2016). Florida burrowing owls typically occur in open, well-drained treeless areas where herbaceous groundcover is low and sparse. Florida burrowing owls historically occurred primarily in the dry prairies of central Florida, but land clearing and wetlands drainage have greatly expanded the range and habitats used by burrowing owls (Millsap 1996). Florida burrowing owls presently occur in a variety of open, well-drained habitats including improved pastures, golf courses, school campuses, athletic fields, airports, cemeteries, and industrial/residential complexes (Wood 2001). Florida burrowing owls construct burrows in well-drained soils, but will also adopt abandoned gopher

tortoise burrows or will nest in polyvinyl chloride pipes, culverts, and under the eaves of buildings (Wood 2001). Available databases, including occurrence records and the Florida Breeding Bird Atlas (BBA)(Kale et al. 1992), contain no records of Florida burrowing owls on or near the property. The nearest BBA records of confirmed nesting by Florida burrowing owls are approximately 6.7 miles southeast of the site. Florida burrowing owls have a moderate likelihood of occurring on the site based on the amount of open pasturelands and records of nesting burrowing owls within 6.7 miles of the site.

Florida Sandhill Crane (ST, FWC): The Florida sandhill crane is a resident, breeding, non-migratory subspecies of sandhill crane (Grus canadensis). The greater sandhill crane (Grus canadensis tabida) also occurs in Florida as a wintering migrant, arriving in Florida during October and November and beginning spring migration in late February (Stys 1997). Florida sandhill cranes nest in shallow, emergent palustrine wetlands, particularly those dominated by pickerelweed and maidencane. They feed in a variety of open, upland habitats, mostly prairies, but also human-manipulated habitats such as sod farms, ranchlands, pastures, golf courses, airports, and suburban subdivisions (Nesbitt 1996, Wood 2001). Home ranges of individual pairs overlap with those of adjacent pairs, and average approximately 1,100 acres. Core nesting territories within home ranges vary from approximately 300 acres to 625 acres and are aggressively defended from other cranes (Grus spp.) (Wood 2001). Although there are no nest records from the study area, the entire site is within a BBA (Kale et al. 1992) block in which Florida sandhill cranes were observed nesting. FWC potential habitat models (Endries et al. 2009 and ISMP 2016) indicate that approximately 30% of the site was mapped as potentially suitable for Florida sandhill cranes. There is a moderate likelihood that Florida sandhill cranes nest, and a high likelihood for foraging, within the study area based on field investigations and the presence of herbaceous wetlands and open pasture-like conditions on the site. However, no sandhill crane nests were observed in the study area.

Florida Scrub-jay (FT, FWC; T, USFWS): The study area is located within the USFWS consultation area for Florida scrub-jays. The nearest records are approximately 2.8 – 5.7 miles east and north of the property. Although 85% of documented Florida scrub-jay dispersal is within 2.0 miles of the natal territory, scrub-jays may occasionally disperse up to 5.0 miles to establish territories of their own (Fitzpatrick et al. 1991, Stith 1999). Recolonization of vacant patches of habitat rarely occurs beyond about 7.4 miles (Stith et al. 1996). Florida scrub-jay territories that are within 7.4 miles of one another are considered to be members of the same metapopulation (Stith et al. 1996, Stith 1999). This information suggests that the property is within dispersal distance of recorded Florida scrub-jay territories. Florida scrub-jays have a low likelihood for occurrence within the study area due to the minimal (1.64 acres) habitat.

Red-cockaded Woodpecker (FE, FWC; E, USFWS): The property is located within the USFWS consultation area for the red-cockaded woodpecker (RCW). The FNAI database for Orange County (FNAI 2017) contains records of red-cockaded woodpecker occurrences on the Hal Scott property to the north of the Sunbridge Parkway study area and on the TM Ranch Mitigation Bank property to the east of the Sunbridge Parkway property. The RCW occurrences on the Hal Scott property are located approximately 3.3 miles north of the northern portion of the Sunbridge Parkway study area and the BBA block is located approximately 1.8 miles north of the Sunbridge Parkway study area; however, these occurrence records and BBA block are located north of State Road 528. The RCW occurrences on the TM Ranch Mitigation Bank are located approximately 2.3 miles east of the Sunbridge Parkway study area. The Sunbridge Parkway study area is located within an RCW BBA block. The RCW groups in the TM Ranch mitigation Bank comprise a connected and small but viable population of RCWs. Female RCWs usually disperse no further than 2 miles to establish territories of their own in areas where populations are dense, but in areas where populations are sparsely distributed, females may disperse up to 15 miles (USFWS 2003). Foraging habitat comprised of open stands of pines >10" diameter at breast height that typically occurs within 0.5 mile of

clusters of cavity trees, and gaps in foraging habitat usually do not exceed 200 feet (USFWS 2003). The property is not within the typical 0.5 mile foraging distance around recorded RCW groups east of the property or within normal dispersal distances of female RCWs. No RCWs or cavity trees were observed on or within the vicinity of the study area during preliminary field investigations. The majority of the site has been previously timbered and old growth pines or open pine areas are limited on the study area. Since the study area is not within foraging or dispersal distance for RCW's and no potential habitat exists in the study area, it is unlikely that RCW's occur in the study area.

Southeastern American Kestrel (ST, FWC): Two subspecies of American kestrels (Falco sparverius) occur in Florida, the eastern American kestrel (Falco sparverius sparverius) and the southeastern American kestrel. The eastern American kestrel winters in Florida, arriving in September and leaving during March/April (Stys 1993). The southeastern American kestrel is a permanent resident in Florida. Southeastern American kestrels and eastern American kestrels co-occur in Florida during the winter, and are virtually indistinguishable in the field. According to the ISMP SAP for the southeastern American kestrel, the study area is not located within a primary or secondary management unit for the kestrel. Surveys intended to determine the presence of resident southeastern American kestrels should be conducted between April and August, and surveys for nesting American kestrels ideally would be conducted in April or May (Stys 1993, Wood 2001). Southeastern American kestrels are secondary cavity nesters, typically using cavities excavated by other species in trees or snags. They will occasionally nest in human structures such as utility poles (Wood 2001). Southeastern American kestrels feed in open areas, such as croplands, pasture, and open pine flatwoods that are adjacent to nest sites. Home ranges around nest sites range in size from 125 to 800 acres (Stys 1993, Wood 2001). Available databases, including the Florida BBA (Kale et al. 1992), contain no occurrence records of southeastern American kestrels on or near the study area. However, FWC habitat models (Endries et al. 2007) indicate that the open pasturelands and flatwoods on the site were mapped as potentially suitable for southeastern American kestrels. Habitat conditions on the site are potentially suitable for southeastern American kestrels based on the presence of open pastureland on and adjacent to the site, and the potential for snags and cavities to occur in the area. Southeastern American kestrels have a moderate likelihood of occurring on or near the site.

Wading Bird Rookeries (1999): The FWC wading bird rookery database from the 1999 statewide survey contains no records of rookeries used by other protected species of wading birds on the study area (Exhibit 4). The nearest wading bird rookery (No. 612037) is located 1.7 miles west of the study area. The active rookery contained nests of listed species listed as ST by the FWC during the 1999 statewide survey. There are no additional records of wading bird rookeries within 9.3 miles of the site that were known to be active in 1999. Listed species of wading birds will fly up to approximately 9.3 miles from the nesting site to forage in wetlands and return food to incubating adults and nestlings (Cox et al. 1994). Wetlands within 9.3 miles of the rookeries of listed species of wading birds are considered important to wading bird nesting success. Since an active wading bird rookery is located within 9.3 miles of the study area, and the study area does contain some wetlands, there is a high likelihood for wading birds to forage on the study area. With the development of stormwater ponds for the proposed project, these areas will provide potential foraging habitat for wading birds post-development.

Wood Stork (FT, FWC; T, USFWS): The USFWS² uses a regulatory tool known as the Core Foraging Area (CFA) to determine the potential effects of project activities on wood stork colonies that have been active within 10 years of initiation of consultation. The CFA in Orange County, Florida, has been determined by the USFWS North Florida Field Office in Jacksonville as a circle, 15 miles in radius, around

² U.S. Fish and Wildlife Service. 2007. Florida Wood Stork Colonies Core Foraging Areas. North Florida Ecological Services Office, Jacksonville, Florida. 1pp. pdf.

a nesting colony. The area included within the circle represents an area used extensively by adult and juvenile wood storks for foraging during the nesting season.

The study area is located within the 15-mile CFA of two known wood stork colonies that have been active in the last 10 years (Exhibit 4). The Lake Mary Jane colony is located approximately 1.8 miles west of the study area and was last known to be active in 2015. The Lake Conlin colony is located approximately 8.5 miles southeast of the study area and was last known to be active in 2013. The suitability of on-site wetlands as foraging habitat was evaluated to determine the potential effects of the proposed project action on these two colonies. The USFWS³ describes suitable wood stork foraging habitat (SFH) as "...any area containing open (<25% aquatic vegetation), calm water, and having a permanent or seasonal water depth between 2 and 15 inches (5 to 38 cm) deep. SFH supports and concentrates, or is capable of supporting and concentrating small fish, frogs, and other aquatic prey. Examples of SFH include, but are not limited to, freshwater marshes and stock ponds, shallow, seasonally flooded roadside or agricultural ditches, narrow tidal creeks or shallow tidal pools, managed impoundments, and depressions in cypress heads and swamp sloughs" (USFWS 2008). Forested and shrub wetlands comprise approximately 27.58 acres of the study area. The forested wetlands in the study area are not considered suitable foraging habitat for wood storks due to canopy closure and density of understory vegetation in the Cypress (621) and Wetland Forested Mixed (630) habitat, and insufficient water depths in the hydric pine flatwoods and shrub wetlands to support fish populations. Although wood storks consume other prey, fish are the primary prey species for wood storks. Field investigations of the study area provided little evidence that sufficient fish populations occur within on-site wetlands for wood stork foraging. Previous studies and on-site investigations and

³ U.S. Fish and Wildlife Service. 2008. *Effect Determination Key for the Wood Stork in Central and North Peninsular Florida*. Provided in a letter dated September 18, 2008, by Mr. David L. Hankla, Field Supervisor, North Florida Ecological Services Field Office, Vero Beach, Florida, to Mr. David S. Hobbie, Chief of Regulatory Division, Jacksonville District, Army Corps of Engineers, Jacksonville, Florida.

reconnaissance by others have not detected or observed the presence of wood storks or wood stork nests on the study area.

The lack of suitable foraging habitat within and adjacent to Sunbridge Parkway, compared with the amount of potential foraging habitat available for wood storks within the CFAs surrounding the nesting colonies, strongly suggests that the proposed Sunbridge Parkway would not adversely affect wood storks. We also believe that long-term conservation benefits for the wood storks should be derived from the wetland mitigation plan proposed for the Sunbridge Parkway. There is a moderate likelihood that wood storks will forage in the wetlands on site if hydrologic conditions are suitable.

Bald Eagle: The bald eagle (*Haliaeetus leucocephalus*) is protected by the USFWS under provisions of the Bald and Golden Eagle Protection Act (BGEPA) and the Migratory Bird Treaty Act (effective August 9, 2007). Recovery goals have been achieved for this species; therefore, the bald eagle is no longer listed or protected as a "threatened" species under the ESA of 1973, as amended. The USFWS has implemented National Bald Eagle Management Guidelines (National Guidelines) (May 2007) to assist private landowners and others to plan land-use activities in proximity to active bald eagle nests by implementing measures that will minimize the likelihood of causing "disturbance" to nesting bald eagles, as defined under the BGEPA. The bald eagle is not a Listed Species under Florida rules (Chapter 68A-27 F.A.C.). On April 20, 2017, the FWC approved a rule that eliminates the need to obtain a bald eagle disturbance permit from the FWC. This rule became effective June 22, 2017. Permitting for bald eagles is still required by the USFWS for activities that cannot be conducted consistent with the National Guidelines. Coordinating with the USFWS for guidance prior to undertaking any activity that may result in "disturbance" of nesting bald eagles is recommended.

The FWC Bald Eagle Nest Database remains the primary database for the locations of known bald eagle nests within Florida. The FWC Bald Eagle Nest Database was reviewed to determine the locations of all nests that occur on or in close proximity to the study area. The FWC database does not include any records of a bald eagle nest on or within 660 feet of the study area (Exhibit 5). The nearest recorded bald eagle nest, No. OR038, is located approximately 1.5 miles west of the study area and was last active during the 2014 nesting season. Project activities occurring beyond 660 feet from active bald eagle nests will be in compliance with the National Guidelines. No bald eagles or bald eagle nests were observed during the field investigations. Surveys for bald eagles should be repeated prior to any development phases. Given there are no recent records of bald eagle nests within 660 feet of the site, activities occurring on the site are not likely to adversely affect nesting bald eagles.

Mammals

Florida Black Bear (*Ursus americanus floridanus*): The Florida black bear is a wide-ranging omnivore that was removed from the FWC list as ST upon meeting recovery criteria for the species and implementation of a statewide management plan in August 2012. FWC databases contain no records of Florida black bear telemetry, roadkill, or nuisance complaints on the site. There is only one nuisance report in the vicinity of the site from 2013 approximately 0.85 mile west of the site. The study area is located in the Central Bear Management Unit and mapped as "Occasional" occurrence (FWC 2016). Approximately 35% of the study area was mapped as potential habitat for Florida black bears by the FWC (Endries et al. 2009). However, the study area is not within the primary or secondary range of populations of Florida black bears as mapped by the FWC (Simek et al. 2005). Florida black bears have a low potential to occur on the site due to the study area not being located within the primary or secondary range of bear populations.

Homosassa Shrew (*Sorex longirostris eonis*) (SSC; FWC): The Homosassa shrew can reach a length of 4 inches and 0.2 ounces (5.7 grams) in weight. This species has brownish-gray fur that covers their small eyes and ears. Very little information is available about the life history of the Homosassa shrew, so information about the similar southeastern shrew (*Sorex longirostris*) is generally accepted as the same. Little information exists on the preferred habitats of the Homosassa shrew, but they have been reported to occur in a wide variety of habitats including hardwood swamp/mixed wetland forest, hydric and xeric hammocks, industrial/commercial pineland, mixed hardwood-pine forest, natural pineland, and disturbed/transitional habitat. The Homosassa shrew can be found from north central to south central Florida. There are limited public database records showing occurrence records for the Homosassa shrew throughout Florida. The recent ISMP 2016 data indicates approximately 10% of the study area is mapped as potential habitat for the Homosassa shrew. There is a low likelihood that the Homosassa shrew may be present on the site due to the limited amount of potential habitat present.

Sherman's Fox Squirrel (*Sciurus niger shermani*) (SSC, FWC): Sherman's fox squirrels range throughout the Florida peninsula south to the Caloosahatchee River (Kantola 1992). The study area is located within the range of Sherman's fox squirrels as mapped by Kantola (1992), Wood (2001), and ISMP (2016). Multiple occurrence records have been documented within the vicinity of the study area (FNAI 2017). In addition, Sherman fox squirrels have been observed north of the study area. However, no Sherman's fox squirrels were observed within the study area. Optimal Sherman's fox squirrel habitat has been characterized as mature, fire-maintained longleaf pine - turkey oak (*Quercus laevis*) sandhills and flatwoods by Kantola (1992). Preferred habitat has also been described as mature and open pine and pine-hardwood associations by Edwards and Guynn (2003). FWC habitat models (Cox et al. 1994, Endries et al. 2009) mapped approximately 15% of the study area as potentially suitable for Sherman's fox squirrels.

P:\ADMIN\PROJECTS\2015077\REPORTS\PDS\PDS REPORT.DOCX

There is a moderate to high likelihood that Sherman's fox squirrels occur on the study area based on records						
of fox squirrels near the site and FWC models that indicate that potentially suitable habitats are present.						

DEVELOPMENT CONSTRAINTS AND PERMITTING

The roadway alignment is located within three parcels/projects: ICP, IWE, and CRS. The northernmost extent of the study area from the north terminus to Weewahootee Road is within ICP. The portion of the study area located south of Weewahootee Road and north of the Disston Canal is located within IWE. The southernmost portion of the study area from Disston Canal south to the Orange/Osceola County line is located within CRS. Each of the three project areas have existing permits or jurisdictional determinations that would affect future permitting efforts for the Sunbridge Parkway. Table 3 includes a list of the existing permits, agencies, and approval dates.

Department of the Army, Corps of Engineers

The extent of federal jurisdiction over wetlands and surface waters (Waters of the United States [WOTUS]) has been previously determined on both the ICP (SAJ 2009-00948) and IWE (SAJ 2009-03692) portions of the alignment. The jurisdictional determination for ICP expired and a renewal request is under review. The extent of WOTUS on the CRS portion of the alignment will need to be reviewed as part of the permitting process for the Sunbridge Parkway. An Individual Permit (IP) is expected to be required by the ACOE to address wetland impacts associated with the Sunbridge Parkway. As part of the ACOE permit process, additional federal agencies to include, but not limited to, the U.S. Environmental Protection Agency, USFWS, and National Marine Fisheries Service may review and provide comments. Wetland impacts and mitigation will be reviewed and evaluated as part of the process. An application for an IP is currently under review for the ICP project.

P:\ADMIN\PROJECTS\2015077\REPORTS\PDS\PDS REPORT.DOCX

Table 3 List of Permits for the International Corporate Park, Innovation Way East, and Camino Reale South Projects.

Parcel	Permit Number	Permit Type	Agency	Approval Date	Notes
International Corporate Park	Not Applicable	Conservation Area Determination	Orange County Environmental Protection Division	4/17/1987 & 4/13/1989	
International Corporate Park	10-010	Conservation Area Impact Permit	Orange County Environmental Protection Division	2/23/2011	Modification required to address current alignment
International Corporate Park	Not Applicable	Settlement Agreement	Florida Department of Environmental Protection	4/28/2011	Determines wetland jurisdiction for SFWMD & SJRWMD
International Corporate Park	48-02172-P	Conceptual Environmental Resource Permit	South Florida Water Management District	7/11/2012	Modification required to address current alignment
International Corporate Park	4-095-20270-10	Conceptual Environmental Resource Permit	St. Johns Water Management District	7/24/2012	Modification required to address current alignment
International Corporate Park	SAJ 2009-00948 (JD-JSC)	Jurisdictional Determination	Department of the Army, Corps of Engineers	5/7/2010	Renewal submitted and under review
International Corporate Park	SAJ 2009-00948 (IP-JSC)	Individual Permit	Department of the Army, Corps of Engineers		Under review
Innovation Way East	11-10-049	Conservation Area Determination	Orange County Environmental Protection Division	1/6/2012	
Innovation Way East	20270-16	Formal Wetland Determination	St. Johns Water Management District	7/28/2016	
Innovation Way East	SAJ-2009-03692	Jurisdictional Determination	Department of the Army, Corps of Engineers	4/13/2013	
Camino Reale South	13-10-058	Conservation Area Determination	Orange County Environmental Protection Division	2/17/2009	

Water Management Districts

The majority of the roadway alignment is located in the SJRWMD. However, northern extent of the alignment (approximately half of a mile) is located in the SFWMD. Wetland limits for SJRWMD and SFWMD have been determined for the portion of the alignment within ICP through the Florida Department of Environmental Protection Settlement Agreement. Wetland limits on IWE were approved by SJRWMD under Formal Wetland Determination No. 20270-16. The extent of wetlands within the alignment on CRS have been delineated and will be subject to review and approval by SJRWMD. SJRWMD and SFWMD Conceptual ERPs have been approved for ICP; however, the current alignment was not part of that approval process. Modifications to both the SFWMD and SJRWMD Conceptual ERPs will be required to accommodate the proposed alignment. The remaining portions of the alignment will require an ERP from SJRWMD prior to construction. The ERP will address the extent of impacts, mitigation, and stormwater management system.

Orange County Environmental Protection Division

Conservation Area Determinations have been approved for the extent of the alignment by OCEPD. A Conservation Area Impact permit (CAIP) has been approved for the portion of the alignment within ICP. The approval contained a southern roadway, but will have to be modified to include the current alignment. A modification to the CAIP will also be required prior to construction to accommodate the current alignment. The remainder of the alignment through IWE and CRS will require a separate CAIP to address wetland impacts and mitigation.

Environmental Land Stewardship Program

In 2010, Orange County approved Ordinance No. 2010-04 that created the Environmental Land Stewardship Program (ELSP) as a means to "...protect the ecologically important lands within the Innovation Way Overlay..." The primary purpose of the ELSP is "...to provide protection for the area's environmental resources while allowing opportunities for sustainable economic development." The ELSP applies to approximately 33,000 acres of land located in southeast Orange County known as the Innovation Way Overlay. The extent of the Sunbridge Parkway study area is within the Innovation Way Overlay and therefore subject to the ELSP Ordinance.

The goals of the ELSP are to provide additional buffers along the Econlockhatchee River, provide adequate crossings for wildlife and water conveyance, enhance or create wildlife corridors, and protect habitat on environmentally sensitive lands. Specific areas within the ELSP were mapped as ELSP lands on the *Orange County Innovation Way Environmental Land Stewardship Map* (ELSP map) for the purpose of protection of environmental resources (Exhibit 6). The environmental features identified for protection include significant wetlands, buffers and regulated uplands, important unregulated upland habitats including areas containing under-represented natural communities, Strategic Habitat Conservation Areas (Exhibit 7), and areas of rare and imperiled species habitat. The ELSP map included potential road crossings of wetlands, and anticipated a road in the vicinity, but the current alignment is not consistent with the crossing depicted in the ELSP map. The ELSP Ordinance provides for modification of the ELSP mapped areas as long as they are consistent with the intent and principals of the ELSP. These modifications are subject to the review and approval of the Orange County Environmental Protection Officer.

P:\ADMIN\PROJECTS\2015077\REPORTS\PDS\PDS REPORT.DOCX

Mitigation

Mitigation will be required to offset wetland and Riparian Habitat Protection Zone (RHPZ) upland buffer impacts along the proposed alignment were applicable. The RHPZ are required within the Econlockhatchee River Hydrologic Basin in accordance with SJRWMD and OCEPD regulations. A permittee-responsible mitigation plan has been approved to address both wetland and RHPZ impacts for the portion of the alignment within ICP as part of SJRWMD and SFWMD Conceptual ERPs and the OCEPD CAIP. However, modifications to the mitigation plans within those permits will be required to address the current alignment.

Mitigation for the remainder of the alignment can be provided through the purchase of mitigation credits at a mitigation bank or the development of a permittee-responsible mitigation plan utilizing adjacent ELSP lands. An assessment of the impacts and mitigation will be subject to SJRWMD, ACOE, and OCEPD approvals.

WILDLIFE CORRIDORS

Wildlife corridors identified within the study area were reviewed and approved as part of the Environmental Land Stewardship Area Determination provided with the FLUM 2016-2-A-4-2. Two wildlife corridors were identified within the study area, Disston Canal, and Roberts Slough. The ELSP areas and wildlife corridors are depicted in Exhibit 6. The wildlife corridors and associated environmental stewardship lands provide important ecological connections and establish a greenway corridor that will extend offsite to neighboring preservation lands and will be preserved in perpetuity. Provisions will be made for wildlife corridor connectivity, including identifying wildlife corridors and suitable design features in transportation corridors to promote their continued functional use and passage such as appropriately sized crossings and fencing to direct species to the crossings. The project team is coordinating with the FWC and USFWS on these crossings.

Literature Cited

- Abrahamson, W. G. and Hartnett, D.C. 1990. "Pine flatwoods and dry prairies" Orlando, FL. Ecosystems of Florida. Available at: http://works.bepress.com/warren_abrahamson/91/.
- Brooks, H. K. 1981. Physiographic divisions of Florida. Map, Institute of Food and Agricultural Sciences, University of Florida, Gainesville.
- Cox, J., Kautz, R., MacLaughlin, M., and Gilbert, T. 1994. Closing the gaps in Florida's wildlife habitat conservation system. Florida Game and Fresh Water Fish Commission, Tallahassee, FL.
- Davis, J. H., 1967. General map of natural vegetation of Florida. Circular S-178. Institute of Food and Agricultural Sciences, University of Florida Gainesville, FL.
- Delany, M. F. 1996. Florida grasshopper sparrow. Pages 128-136 in Rodgers, J. A., Jr., H. W. Kale II, and H. T. Smith (editors). Rare and endangered biota of Florida. Volume V. Birds. University Press of Florida, Gainesville, FL.
- Delany, M. F., and Linda, S. B. 1994. Characteristics of occupied and abandoned Florida grasshopper sparrow territories. Florida Field Naturalist 22:106-109.
- Delany, M. F., Stevenson, H. M., and McCracken, R. 1985. Distribution, abundance, and habitat of the Florida grasshopper sparrow. Journal of Wildlife Management 49(3):262-631.
- Dodd, C. K., Jr. 1996. Use of terrestrial habitats by amphibians in the sandhill uplands of north central Florida. Alytes 14(1):42-52.
- Dodd, C. K., Jr., and Barichivich, W. J. 2007. Movements of large snakes (Drymarchon, Masticphis) in north-central Florida. Florida Scientist 70(1):83-94.
- Dodd, C. K., Jr., and Cade, B. S. 1998. Movement patterns and the conservation of amphibian breeding in small, temporary wetlands. Conservation Biology 12(2):331-339.
- Edwards, J., Ford, M., and Guynn, D. 2003. Fox and gray squirrels. Pages 248-267 in Feldhamer, G. A., B. C. Thompson, and J. A. Chapman (editors). Wild mammals of North America: biology, management, and conservation. Second edition. The Johns Hopkins University Press, Baltimore, MD.

- Endries, M., Gilbert, T., and Kautz, R. 2009. The integrated wildlife habitat ranking system 2009. Technical report. Florida Fish and Wildlife Conservation Commission, Tallahassee, FL.
- Endries, M., Stys, B., Mohr, G., Kratimenos, G., Langley, S., Root, K., and Kautz, R. 2009. Wildlife habitat conservation needs in Florida: updated recommendations for strategic habitat conservation areas. FWRI Technical Report TR-15. Florida Fish and Wildlife Conservation Commission, Tallahassee, FL.
- Fitzpatrick, J. W., Woolfenden, G. E., and Kopeny, M. T. 1991. Ecology and development-related habitat requirements of the Florida scrub jay (Aphelocoma coerulescens coerulescens). Nongame Wildlife Program Technical Report No. 8, Florida Game and Fresh Water Fish Commission, Tallahassee, FL.
- Franz, R. 1992. Florida pine snake. Pages 254-258 in P. E. Moler, editor. Rare and endangered biota of Florida. Volume III. Amphibians and reptiles. University Press of Florida, Gainesville, FL.
- Kale, H. W., II, Pranty, B., Stith, B. M., and Biggs, C. W. 1992. The atlas of the breeding birds of Florida. Final report. Florida Game and Fresh Water Fish Commission, Tallahassee, FL.
- Kantola, A. T. 1992. Sherman's fox squirrel. Pages 234-241 in Humphrey, S. R. (editor). Rare and endangered biota of Florida. Volume I. Mammals. University of Florida Press, Gainesville, FL.
- Millsap, B. A. 1996. Florida burrowing owl. Pages 579-587 in Rodgers, J. A., Jr., H. W. Kale II, and H. T. Smith (editors). Rare and endangered biota of Florida. Volume V. Birds. University Press of Florida, Gainesville, FL.
- Nesbitt, S. A. 1996. Florida sandhill crane. Pages 219-229 in Rodgers, J. A., Jr., H. W. Kale II, and H. T. Smith (editors). Rare and endangered biota of Florida. Volume V. Birds. University Press of Florida, Gainesville, FL.
- Orzell, S. L, and Bridges, E. L. 2006. Floristic composition of the south-central Florida dry prairie landscape. Pages 64-99 in Noss, R. (editor). Land of fire and water: the Florida dry prairie ecosystem. Proceedings of the Florida Dry Prairie Conference. Printed by E. O. Painter Printing Company, DeLeon Springs, FL.
- Puri, H. S., and Vernon, R. O. 1964. Summary of the geology of Florida and guidebook to the clastic exposures. Florida Geological Survey Special Publication No. 5, Florida Department of Environmental Protection, Tallahassee, FL.

EXHIBIT 1

LOCATION OF SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA, ORANGE COUNTY, FLORIDA

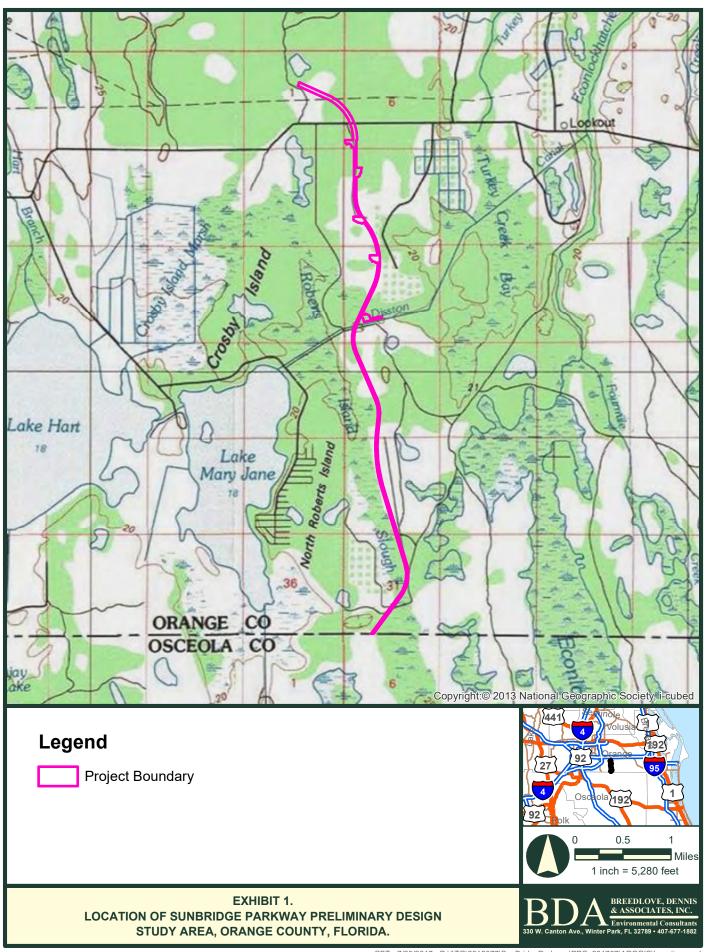


EXHIBIT 2

FLORIDA LAND USE, COVERS, AND FORMS
CLASSIFICATION SYSTEM ON
SUNBRIDGE PARKWAY PRELIMINARY DESIGN STUDY AREA,
ORANGE COUNTY, FLORIDA

