



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

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Data Qualified?

Yes / No

STORET Station Name: Pierce Lake

Date: 6-20-17

STORET Station ID: G5SW0104

WBID: 1423A

Latitude: 28° 19' 15.64" N

County: Pasco

RQ: 2017-06-19-28

ORG ID: 21FLTPA

Longitude: 82° 30' 45.02" W

Receiving Body of Water: —

Field ID: G5SW0104

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>Justin Ashton</u> <u>Lucie Baeher</u>							☒ Sample Container	☐ Van Dorn	☐ Pole		
							☐ Carboy	☐ Syringe			
							☐ Dipper	☐ Other			
		Equipment ID									
							Collection Method				
							☐ Wading	☒ Via Boat			
							☐ From Shore	☒ Canoe/Kayak			
							☐ Other (note below)	☐ Electric Motor			
							☐ Gasoline Motor				
Water Level: Dry / Pooled / <u>Low</u> / Normal / High / Flooded							Matrix: <u>Fresh</u> / Marine / DI				
Meter ID# <u>Lil Jon</u>							Photos: Yes / <u>No</u>				
							Tide Falling: Yes / No / <u>NA</u>				
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)	
EST	1030	0.3	2.6	4.3	56	6.9	0.02	0.8	41	28.2	
	CEN	2.1		2.8	40	7.1	0.02		41	28.1	

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	SA-6302030	10/28/17	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			
Flow	"J" Qualify Flow				

Notes:

RQ-2017-06-19-28
Date: 06/20/17
Time: 1030
Pierce Lake

Signature: [Signature] Date: 6-20-17

Field Parameters Entered into LIMS: LB 6-21-17 (Initials/Date)

Date Migrated to STORET: MB 9/6/17 (Initials/Date)

Field Parameters QC in LIMS: SM 6/20/2017 (Initials/Date)

Field Sheets Scanned/Saved: SM 11/06/2017 (Initials/Date)

Request Number: 2017-06-19-28

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Apr 7, 2016

RUN 6

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: J. Ashton, L. Baertler

Sampling Agency: FSLP

Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s) (See pg 2)
Field ID RQ-2017-06-19-28 Date: 06/20/17 Time: 940		☒ Grab	Date 6-20-17 Time 940	Central	Date Time	
STORET # G5SW0100 Moon Lake W.		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C) 28.6	pH 7.5	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 148
☐ dms		☐ dd ☐ dms	Salinity (ppt) 0.07	Comments		A
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID RQ-2017-06-19-28 Date: 06/20/17 Time: 1030		☒ Grab	Date 6-20-17 Time 1030	Central	Date Time	
STORET # G5SW0104 Pierce Lake		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.3	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C) 28.2	pH 6.9	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 41
☐ dms		☐ dd ☐ dms	Salinity (ppt) 0.02	Comments		A
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID RQ-2017-06-19-28 Date: 06/20/17 Time: 1100		☒ Grab	Date 6-20-17 Time 1100	Central	Date Time	
STORET # G5SW0107 Green Lake		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 5.7	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C) 28.5	pH 6.4	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 104
☐ dms		☐ dd ☐ dms	Salinity (ppt) 0.05	Comments		A
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID RQ-2017-06-19-28 Date: 06/20/17 Time: 1100		☒ Grab	Date 6-20-17 Time 1100	Central	Date Time	
STORET # G5SW0113 Big Vienna N.		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C) 29.1	pH 6.7	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 188
☐ dms		☐ dd ☐ dms	Salinity (ppt) 0.09	Comments		A
Relinquished By: J. Ashton		Date/Time: 6-20-17 1700	Shipping Method: FSLP		Number of Coolers Shipped: 1	Received By:
						Date/Time

Group: A	Bottle Type: P-1L	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab
ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS				
Group: A	Bottle Type: BP-1L	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab
CHLSUITE-W				
Group: A	Bottle Type: P-500ML	# of Bottles: 6	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC				
Group: A	Bottle Type: P-125ML	# of Bottles: 6	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab
W-PO4-F				

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Express **US Airbill**

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Tracking
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8111 7111 4287

MUR4

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Account Number

Sender's
Name Phone **(813) 470-5700**

Company **FDEP**

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Dept./Floor/Suite/Room

City **Temple Terrace** State **FL** ZIP **33637**

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First 24 characters will appear on invoice.

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☐ FedEx First Overnight
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delivered on Monday unless Saturday Delivery
is selected.

☐ FedEx Standard Overnight
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Saturday Delivery NOT available.

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Second business morning.*
Saturday Delivery NOT available.

☐ FedEx 2day
Second business afternoon.* Thursday shipments
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Delivery is selected.

☐ FedEx Express Saver
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Saturday Delivery NOT available.

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Box ☐ FedEx
Tube ☒ Other

6 Special Handling and Delivery Signature Options Fees may apply. See the FedEx Service Guide.

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Package may be left without
obtaining a signature for delivery.

☐ Direct Signature
Someone at recipient's address
may sign for delivery.

☐ Indirect Signature
If no one is available at recipient's
address, someone at a neighboring
address may sign for delivery. For
residential deliveries only.

Does this shipment contain dangerous goods?

☒ No ☐ Yes
One box must be checked. As per attached
Shipper's Declaration. ☐ Shipper's Declaration
not required. ☐ Dry Ice
Dry Ice, 9, UN 1845 x kg

Restrictions apply for dangerous goods—see the current FedEx Service Guide.

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Date

Total Packages **1** Total Weight **50** lbs. Total Declared Value! \$ **—** 00

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