



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF 1

February 2016

Data Qualified?

Yes / No

STORET Station Name: Moon Lake East

Date: 04/14/2016
(mm/dd/yyyy)

STORET Station ID: G5SW0101

Latitude: 28°17'3.31"N
(Decimal Degrees)

WBID: 1509C RQ- 2016-04-11-41 ORG ID: 21FLTPA

Longitude: 82°36'35.48"W
(Decimal Degrees)

Receiving Body of Water: —

Field ID: G5SW0101

County: Pasco

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton			X	X	X	X
Ashley Salmeron		X	X			

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	

Equipment ID: _____

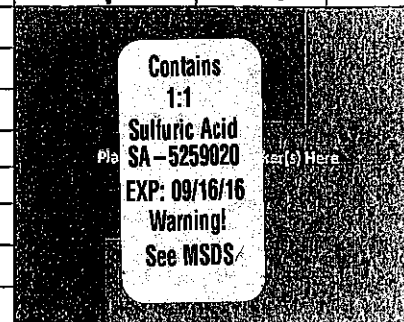
Collection Method	
☐ Wading	☐ Via Boat
☐ From Shore	☒ Canoe/Kayak
☐ Other (note below)	☒ Electric Motor
	☐ Gasoline Motor

Water Level: Dry / Low / <u>Normal</u> / High / Flooded	Matrix: <u>Fresh</u> / Marine / DI
Meter ID# <u>U1 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 (µmhos/cm)	Temp. (C°)
EST	1110	0.3	5.9	9.7	119	7.3	0.1	2.5	146	25.3
CEN		5.4		0.4	5	6.4	0.1 155		156	20.6

Biological Samples Collected: None HA SCI LVS RPS LVI Other

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			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHL-SUITE-W	☒ Ice			
BOD	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			



Notes:

RQ-2016-04-11-41 G5SW0101
Date: 04-14-2016
Time: Field ID: G5SW0101

Signature: Judy Ashton

Date: 4-14-16

Field Parameters Entered into LIMS: _____ (Initials/Date) Field Parameters QC in LIMS: _____ (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: _____ (Initials/Date)

FedEx Package
Express **US Airbill**

FedEx Tracking Number **8099 4729 4465**

1 From Please print and press hard

Date **04-14-2016** Sender's FedEx Account Number

Sender's Name **FEDER** Phone **(813) 470-6770**

Company

Address **13051 N TELECOM PKWY**

City **TEMPLE TERRACE** State **FL** ZIP **33637**

2 Your Internal Billing Reference

FedEx & subcontractors will appear on invoice.

To Recipient's Name **SAMPLE RECEIVING** Phone **(850) 245-8085**

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD**

We cannot deliver to PO boxes or P.O. ZIP codes.

Address **TALLAHASSEE** State **FL** ZIP **32399**

Use this line for the HQID location address or for continuation of your shipping address.

City **TALLAHASSEE** State **FL** ZIP **32399**

0122645602



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1 DAY DELIVERY

☐ **FedEx First Overnight**
Fastest next-business morning delivery to select
businesses. Shipments must be delivered on
Monday unless Saturday Delivery is selected.

☒ **FedEx Priority Overnight**
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delivered on Monday unless Saturday Delivery
is selected.

☐ **FedEx Standard Overnight**
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Saturday Delivery NOT available.

2 DAY BUSINESS DAY

☐ **FedEx 2Day A.M.**
Second business morning.
Saturday Delivery NOT available.

☐ **FedEx 2Day**
Second business afternoon. Thursday shipments
will be delivered on Monday unless Saturday
Delivery is selected.

☐ **FedEx Express Saver**
Third business day.
Saturday Delivery NOT available.

5 Packaging • Declared value limit \$500.

☐ **FedEx Envelope*** ☐ **FedEx Pak*** ☐ **FedEx Box** ☐ **FedEx Tube** ☒ **Other**

6 Special Handling and Delivery Signature Options

From may apply. See the FedEx Service Guide.

☐ **Saturday Delivery**
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☐ **No Signature Required** ☐ **Direct Signature** ☐ **Indirect Signature**
Package may be delivered to recipient's address
without a signature or to recipient's address
with a signature. Indirect Signature requires
address, name of a responsible person,
and telephone number only.

Does this shipment contain dangerous goods?
Yes ☐ No ☐ One box must be checked.

☐ **No** ☐ **Yes**
Shipper's Declaration, Shipper's Signature, Dry Ice, UN 1845, Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

☐ **Sender** ☒ **Recipient** ☐ **Third Party** ☐ **Credit Card** ☐ **Cash/Check**

FedEx Acct. No. **4490-2262-9** Exp. Date

Total Packages **1** Total Weight **50** Total Declared Value **\$**

Our liability is limited to USD 100 unless you declare a higher value. See back for details. By using the initial you
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and conditions of sale.

Form ID No. **0215** 04/14/2016 • ©1994-2015 FedEx • PRINTED IN U.S.A. 50M

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**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

last revised Nov 10, 2015

Requester: Judy Ashton

Field Report Prepared By:

Collected By:

J. Arthur, A. Samuels

Sampling Agency:

Location											Bottle Group(s) (See pg 2)
Field ID	RQ-2016-04-11-41 G5SW0104 Date: 04-14-2016 Time:										A
STORET #	Field ID: G5SW0104 										
☐ Comp Grab ☒ Grab		Collection (comp begin of grab)		Date 4-14-16		Time 13:20		(Eastern) Composite end Central Date		Time	
Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen 0.5		☒ mg/L ☒ % sat		Total Res. Chlorine			
Temp (C)		25.2		pH		5.9		Sample Depth		0.3 m	
								Sp. Conductance (umho/cm)		39	

Latitude	Longitude		Salinity		Comments
	☐ dd	☐ dms	☐ ppt	☐ dms	
				0.02	

Location							Bottle Group(s)
Field ID	RQ-2016-04-11-41	G5SW0107					A
Time:	Date: 04-14-2016	Field ID: G5SW0107					
STORET #							
☒ Comp ☒ Grab		Collection (comp begin or grab) Date 4-14-16 Time 14:15		Eastern Central ☒ mg/L Total Res: Chlorine ☒ % sat		Composite end Date _____ Time _____	
Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen: 6.8		Total Res: Chlorine: 68			
Temp (C)	25.4	pH	6.4	Sample Depth: 0.3 m		Sp. Conductance (umho/cm): 93	

Latitude		Longitude		Comments
☐ dd	☐ gms	☐ dd	☐ gms	
				Salinity
				(ppt)
				0.04

Location	G5SW0108		Field ID: G5SW0108		Bottle Group(s)	
Field ID	RQ-2016-04-11-41 Date: 04-14-2016 Time:				A	
STORET #	☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4-14-16 Time 14:25		Composite end Date _____ Time _____	
	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.0 Total Res. Chlorine 9.0		☒ mg/L ☒ % sat	
	Temp (C) 21.04 pH 6.5		Sample Depth 0.3 Sp. Conductance 94		☐ ft ☒ m	

Latitude		Longitude		Salinity	Comments
☐ dd	☐ dms	☐ dd	☐ dms	☐ dd ☐ dms (ppt)	

Location	Collection (comp begin or grab)		Eastern Central	Composite end Date	Bottle Group(s)
	☐ Comp ☐ Grab	Date Time			
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L % sat	Total Res. Chlorine
STORET #	Temp (C)	pH	Sample Depth	ft m	Sp. Conductance (umho/cm)

Date	Time	Latitude	Longitude	Salinity (ppt)	Comments
		☐ dd ☐ mm	☐ dd ☐ mm	☐ dd ☐ mm	

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
Lisa M. Burton	10/18/10	SFO	[Signature]					

Request Number: RQ-2016-04-11-41

1423A, 1423B, 1409A, 1420, 1432A

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By:

Collected By:

Sampling Agency:

Location	RQ-2016-04-11-41	G5SW0102	Date: 04-14-2016		Time: 10:00		Composite end		Date: 11-4		Total Res. Chlorine		Bottle Group(s)		
Field ID	Field ID: G5SW0102													A	
STORET #															
Latitude	dd dms		Longitude		dd dms		Salinity (ppt)		pH		Sample Depth		Sp. Conductance (umho/cm)		
Location	RQ-2016-04-11-41	G5SW0101	Date: 04-14-2016		Time: 11:10		Composite end		Date: 11-4		Total Res. Chlorine		Bottle Group(s)		
Field ID	Field ID: G5SW0101													A	
STORET #															
Latitude	dd dms		Longitude		dd dms		Salinity (ppt)		pH		Sample Depth		Sp. Conductance (umho/cm)		
Location	RQ-2016-04-11-41	G5SW0100	Date: 04-14-2016		Time: 11:00		Composite end		Date: 11-4		Total Res. Chlorine		Bottle Group(s)		
Field ID	Field ID: G5SW0100													A	
STORET #															
Latitude	dd dms		Longitude		dd dms		Salinity (ppt)		pH		Sample Depth		Sp. Conductance (umho/cm)		
Location	RQ-2016-04-11-41	G5SW0030	Date: 04-14-2016		Time: 12:10		Composite end		Date: 11-4		Total Res. Chlorine		Bottle Group(s)		
Field ID	Field ID: G5SW0030													A	
STORET #															
Latitude	dd dms		Longitude		dd dms		Salinity (ppt)		pH		Sample Depth		Sp. Conductance (umho/cm)		

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
J. Ashton	4-14-16 5:00	Reg Ex						