



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

PAGE 1 OF 1

STORET Station Name: Moon Lake West

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

STORET Station ID: 99 Lakes 04

Latitude: 28°17'9.28" N
(Decimal Degrees)

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

Longitude: 82°36'46.91" W
(Decimal Degrees)

Receiving Body of Water: —

Field ID: G5SW0100

County: —

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Judy Ashton					X		X	X	☐ Sample Container	☐ Van Dorn	☐ Pole	
Ashley Salmeron				X		X			☐ 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				Tide Falling: Yes / No / <u>NA</u>				
Meter ID#				Photos: Yes / No								
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°)		
<u>EST</u>	<u>1100</u>	<u>0.3</u>	<u>5.6</u>	<u>8.5</u>	<u>99</u>	<u>6.9</u>	<u>0.1</u>		<u>146</u>	<u>24.9</u>		
<u>CEN</u>		<u>5.1</u>		<u>0.8</u>	<u>9</u>	<u>4.5</u>	<u>0.1</u>	<u>2.5</u>	<u>157</u>	<u>20.7</u>		
Biological Samples Collected: <u>None</u> 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 ☐ HNO2				☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice						
Chlorophyll		☒ CHLSUITE-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 ☐ Enteroc ☐ 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						

Contains
1:1
Sulfuric Acid
SA-5259020
EXP: 09/16/16
Warning!
See MSDS

Notes:

RQ: 2016-04-11-41 G5SW0100
Date: 04-14-2016
Time: Field ID: G5SW0100

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**
Tracking Number **8099 4719 4465**

1 From Please print and press hard.

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

Sender's Name **EDEP** Phone **813 470-6770**

Company

Address **13051 N Telecom Pkwy**

City **Tempe Terrace** State **FL** ZIP **33637**

2 Your Internal Billing Reference

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

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **22600 BLAIRSTONE RD**

City **TALLAHASSEE**

State **FL** ZIP **32399**

Address **22600 BLAIRSTONE RD**

0122645602



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Form 0215

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Monday unless Saturday Delivery is selected.

☒ FedEx Priority Overnight
FedEx Priority Overnight delivery is select
business days only. Delivery to select
locations. Priority shipments will be
delivered on Monday unless Saturday Delivery
is selected.

☐ FedEx Standard Overnight
FedEx Standard Overnight delivery is select
business days only.

☐ FedEx Express Saver
FedEx Express Saver delivery is select
business days only.

5 Packaging

*Declared value limit \$500.

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☐ No Signature Required
Packages may be left without
signature at recipient's address.
Direct Signature
Signature at recipient's address
may sign for delivery.

☐ Does this shipment contain dangerous goods?

Indirect Signature
Signature at recipient's
address may sign for delivery. For
restricted deliveries only.

One box must be checked:
☐ No ☐ Yes
Shipper's Declaration ☐ Dry Ice ☐ Cargo Aircraft Only
Shipper's Declaration ☐ Dry Ice ☐ 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**

Total Packages **1** Total Weight **50** lbs. \$ **50.00**

611

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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: Judy AshtonCollected By: J. Ashton, A. SpenshawSampling Agency: APSD

last revised Nov 10, 2015

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Location		RQ-2016-04-11-41		G5SW0104		Field ID		Date: 04-14-2016		Time: 13:20		Composite end		Bottle Group(s)	
Field ID		G5SW0104		G5SW0104		Date: 04-14-2016		Time: 13:20		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
STORET #		G5SW0104		G5SW0104		Date: 04-14-2016		Time: 13:20		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
Latitude		Longitude		dd dms		dd dms		dd dms		dd dms		dd dms		dd dms	
Location		RQ-2016-04-11-41		G5SW0107		Field ID		Date: 04-14-2016		Time: 14:15		Composite end		Bottle Group(s)	
Field ID		G5SW0107		G5SW0107		Date: 04-14-2016		Time: 14:15		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
STORET #		G5SW0107		G5SW0107		Date: 04-14-2016		Time: 14:15		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
Latitude		Longitude		dd dms		dd dms		dd dms		dd dms		dd dms		dd dms	
Location		RQ-2016-04-11-41		G5SW0108		Field ID		Date: 04-14-2016		Time: 14:25		Composite end		Bottle Group(s)	
Field ID		G5SW0108		G5SW0108		Date: 04-14-2016		Time: 14:25		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
STORET #		G5SW0108		G5SW0108		Date: 04-14-2016		Time: 14:25		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
Latitude		Longitude		dd dms		dd dms		dd dms		dd dms		dd dms		dd dms	
Location		RQ-2016-04-11-41		G5SW0109		Field ID		Date: 04-14-2016		Time: 14:35		Composite end		Bottle Group(s)	
Field ID		G5SW0109		G5SW0109		Date: 04-14-2016		Time: 14:35		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
STORET #		G5SW0109		G5SW0109		Date: 04-14-2016		Time: 14:35		Total Res. Chlorine (mg/L)		Total Res. Chlorine (mg/L)		A	
Latitude		Longitude		dd dms		dd dms		dd dms		dd dms		dd dms		dd dms	

Relinquished By: <u>Judy Ashton</u>	Date/Time: <u>4-14-16 5:00</u>	Shipping Method: <u>FLA Exp</u>	Received By: <u>FLA Exp</u>	Date/Time: <u>4-14-16 5:00</u>	Relinquished By: <u>Judy Ashton</u>	Date/Time: <u>4-14-16 5:00</u>	Received By: <u>FLA Exp</u>	Date/Time: <u>4-14-16 5:00</u>
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Request Number: RQ-2016-04-11-41

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

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Page 1 of 2

last revised Nov 10, 2015

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: Judy Ashton, Aron Sanchez

Sampling Agency: FDEP

Location	RQ-2016-04-11-41	G5SW0102	Field ID: G5SW0102	
Field ID	Date: 04-14-2016	Time: 11:00	Field ID: G5SW0102	
STORET #				
Latitude	dd dms	Longitude	dd dms	
Location	RQ-2016-04-11-41	G5SW0101	Field ID: G5SW0101	
Field ID	Date: 04-14-2016	Time: 11:10	Field ID: G5SW0101	
STORET #				
Latitude	dd dms	Longitude	dd dms	
Location	RQ-2016-04-11-41	G5SW0100	Field ID: G5SW0100	
Field ID	Date: 04-14-2016	Time: 11:00	Field ID: G5SW0100	
STORET #				
Latitude	dd dms	Longitude	dd dms	
Location	RQ-2016-04-11-41	G5SW0030	Field ID: G5SW0030	
Field ID	Date: 04-14-2016	Time: 12:10	Field ID: G5SW0030	
STORET #				
Latitude	dd dms	Longitude	dd dms	

Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Salinity (ppt)	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Total Res. Chlorine (mg/L)	% sat	Sp. Conductance (umho/cm)	Bottle Group(s) (See pg 2)
	23.9	8.0	0.4		4-14-16	10:00		11:4	135	135	135	720	A
Comments													

Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Salinity (ppt)	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Total Res. Chlorine (mg/L)	% sat	Sp. Conductance (umho/cm)	Bottle Group(s)
	25.3	7.3	0.1		4-14-16	11:10		11:10	99	99	99	146	A
Comments													

Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Salinity (ppt)	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Total Res. Chlorine (mg/L)	% sat	Sp. Conductance (umho/cm)	Bottle Group(s)
	24.9	6.9	0.1		4-14-16	11:00		11:00	99	99	99	146	A
Comments													

Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Salinity (ppt)	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Total Res. Chlorine (mg/L)	% sat	Sp. Conductance (umho/cm)	Bottle Group(s)
	25.0	7.2	0.1		4-14-16	12:10		12:10	81	81	81	239	A
Comments													

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