



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

A-KIT

PAGE 1 OF 1

Data Qualified?
Yes / No

STORET Station Name: Lake Isabelle Center

Date: 06/13/2016
(mm/dd/yyyy)

STORET Station ID: G4SW0095

Latitude: 27° 39' 0.85" N
(Decimal Degrees)

WBID: 1758F RQ- 2016-06-13-27

ORG ID: 21FLTPA

Longitude: 81° 28' 34.96" W
(Decimal Degrees)

Receiving Body of Water: _____

Field ID: G4SW0095

County: Polk

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen C. Unger					☒	☒	☒	☒	☒
Ashley Salmeron					☒	☒	☒	☒	☒

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

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

Water Level: Dry / Low / Normal / High / Flooded
Matrix: Fresh / Marine / DI
Meter ID# W10A Photos: Yes / No Tide Falling: Yes / No / NA

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	1045	0.3	1.7	5.7	75	6.3	0.07	1.0	143	29.7
CEN		1.2		2.1	27	6.3	0.07		149	28.5

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 um Filter	☒ Ice						
Chlorophyll	☒ CHLSUITE-W	☒ Ice						
BOD	☐ BOD-UNIN	☐ Ice						
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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 ☐ Enterococcus ☐ 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						
Flow m/s	"J" Quality Flow							

Notes:

RQ-2016-06-13-27
Date: 06/13/2016
Time:

G4SW0095

Signature: _____ Date: 06/13/2016

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



Package
US Airbill

FedEx
Tracking
Number

8100 1917 8733

1 From Please print and press hard.

Date 06/13/2010 Sender's FedEx Account Number

Sender's Name DEEP

Phone 813, 470-5770

Company

Address 13051 Telecom Pkwy

Dept./Room/Suite

City Temple Terrace State FL ZIP 33637

2 Your Internal Billing Reference

First 24 characters will appear on invoice.

3 To

Recipient's Name SAMPLE RECEIVING

Phone (850) 245-8085

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD

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

Address

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

City TALLAHASSEE

State FL ZIP 32399

0123448864



Leave the packing to the pros at FedEx Office.
Go to fedex.com/office

MUR1

Form ID No. 0215

4 Express Package Service

* To meet timelines

Packages up to 150 lbs.
For packages over 150 lbs.,
FedEx Express Freight US Airbill

Next Business Day

☐ FedEx First Overnight
Earliest next business morning delivery to select business addresses. Monday through Friday. Saturday delivery is not available.

☒ FedEx Priority Overnight
Next business morning. Friday shipments will be delivered by 10:00 a.m. Monday through Friday. Saturday delivery is not available.

☐ FedEx Standard Overnight
Saturday delivery NOT available.

2 or 3 Business Days

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

☐ FedEx 2Day
Second business afternoon. Thursday shipments will be delivered by 10:00 a.m. Monday through Friday. Saturday delivery is not available.

☐ FedEx Express Saver
Third business morning. 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 Fees may apply. See the FedEx Service Guide.

☐ Saturday Delivery
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☐ No Signature Required
Package may be left without obtaining a signature for delivery.

☐ Direct Signature
Signature of recipient or addressee required for delivery.

☐ Indirect Signature
If no one is available at recipient's address, package may be left for delivery to residential delivery only.

Does this shipment contain dangerous goods?

☒ No ☐ Yes One box must be checked.

☒ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

☐ No ☐ Yes Shipper's Declaration not required.

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

Request Number: RQ-2016-06-13-27 (13296, 1758F)

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By:

Collected By: S. Clinceman / A. Salmeron

Sampling Agency:

Location	Field ID	STC	Latitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	Eastern	Central	Composite end	Bottle Group(s)
											Date	(See pg 2)
LAKE ISABELLE SW	RQ-2016-06-13-27			☐ dd	☒ dms	Matrix (type, e.g., Salt, Fresh, etc)	06/13/16	1030	☒ mg/L	☒ % sat	Total Res. Chlorine (mg/L)	A
	Date: 06/13/2016			☐ dd	☒ dms	Temp (C)	29.6		☐ ft	☒ m	Sp. Conductance (umho/cm)	
	Time:			☐ dd	☒ dms	pH	6.2		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Salinity (ppt)	0.07		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Comments			☐ ft	☒ m	Sp. Conductance (umho/cm)	
LAKE ISABELLE SW	RQ-2016-06-13-27			☐ dd	☒ dms	Matrix (type, e.g., Salt, Fresh, etc)	06/13/16	1055	☒ mg/L	☒ % sat	Total Res. Chlorine (mg/L)	A
	Date: 06/13/2016			☐ dd	☒ dms	Temp (C)	29.3		☐ ft	☒ m	Sp. Conductance (umho/cm)	
	Time:			☐ dd	☒ dms	pH	6.3		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Salinity (ppt)	0.07		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Comments			☐ ft	☒ m	Sp. Conductance (umho/cm)	
LAKE ISABELLE N	RQ-2016-06-13-27			☐ dd	☒ dms	Matrix (type, e.g., Salt, Fresh, etc)	06/13/16	1055	☒ mg/L	☒ % sat	Total Res. Chlorine (mg/L)	A
	Date: 06/13/2016			☐ dd	☒ dms	Temp (C)	29.3		☐ ft	☒ m	Sp. Conductance (umho/cm)	
	Time:			☐ dd	☒ dms	pH	6.3		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Salinity (ppt)	0.07		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Comments			☐ ft	☒ m	Sp. Conductance (umho/cm)	
LAKE ISABELLE SW	RQ-2016-06-13-27			☐ dd	☒ dms	Matrix (type, e.g., Salt, Fresh, etc)	06/13/16	1055	☒ mg/L	☒ % sat	Total Res. Chlorine (mg/L)	A
	Date: 06/13/2016			☐ dd	☒ dms	Temp (C)	29.3		☐ ft	☒ m	Sp. Conductance (umho/cm)	
	Time:			☐ dd	☒ dms	pH	6.3		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Salinity (ppt)	0.07		☐ ft	☒ m	Sp. Conductance (umho/cm)	
				☐ dd	☒ dms	Comments			☐ ft	☒ m	Sp. Conductance (umho/cm)	

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
<i>[Signature]</i>	06/13/16 1700	FedEx						

Request Number: RQ-2016-06-13-27 (13296, 1758F)

Florida Department of Environmental Protection

Page 1 of 2
last revised Nov 10, 2015

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S. Clingerman

Project ID: SMP

Collected By: S. Clingerman / A. Salmeron

Sampling Agency: FDEP-SURC 21FLTPA

Location		Withlacoochee River		Composite end		Bottle Group(s)	
Field ID	RQ-2016-06-13-27	Comp	Collection: (comp begin or grab)	Eastern	Date	Time	(See pg 2)
STORET #	G4SW0099	Grab	Date 06/13/16	Central	3.4	42	
Latitude	64S00000	Matrix (type, e.g., Salt, Fresh, etc)	FRESH	Diss. Oxygen	mg/L	Total Res. Chlorine	
		Temp (C)	26.5	pH	% sat		
		Salinity (ppt)	0.04	Sample Depth	ft	Sp. Conductance (umho/cm)	87
							A
Location		Collection: (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		Comp	Date	Eastern	Date	Time	
STORET #		Grab		Central			
Latitude		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L	Total Res. Chlorine	
		Temp (C)		pH	% sat		
		Salinity (ppt)		Sample Depth	ft	Sp. Conductance (umho/cm)	
Location		Collection: (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		Comp	Date	Eastern	Date	Time	
STORET #		Grab		Central			
Latitude		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L	Total Res. Chlorine	
		Temp (C)		pH	% sat		
		Salinity (ppt)		Sample Depth	ft	Sp. Conductance (umho/cm)	
Location		Collection: (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		Comp	Date	Eastern	Date	Time	
STORET #		Grab		Central			
Latitude		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L	Total Res. Chlorine	
		Temp (C)		pH	% sat		
		Salinity (ppt)		Sample Depth	ft	Sp. Conductance (umho/cm)	
Location		Collection: (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		Comp	Date	Eastern	Date	Time	
STORET #		Grab		Central			
Latitude		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L	Total Res. Chlorine	
		Temp (C)		pH	% sat		
		Salinity (ppt)		Sample Depth	ft	Sp. Conductance (umho/cm)	

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
S. Clingerman	06/13/16 1700	FedEx						

Group: A	Bottle Type:	P-1L	# of Bottles: 15	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	ALKALINITY	W-CL-1C					
	TURBIDITY	W-COLOR					
	W-F	W-S&4-1C					
	W-TSS	W-TDS					
Group: A	Bottle Type:	P-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 15	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 15	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	5
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 15	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	5
	W-PO4-F						