



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

A-KIT

PAGE 1 OF 1

February 2015

Data Qualified?
Yes / No

STORET Station Name: Neff Lake SW Center

Date: 05/03/2016
(mm/dd/yyyy)

STORET Station ID: G4SW0087 992akescs

Latitude: 28° 18' 28.97" N 28° 28' 35.48" N
(Decimal Degrees) 80° 19' 21.70" W

WBID: 13292 RQ: 2016-05-02-73 ORG ID: 21FLTPA

Longitude: 82° 19' 32.57" W
(Decimal Degrees)

Receiving Body of Water:

Field ID: G4SW0087

County: PASCO

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen Clingerman						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 / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# W1 Jon

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 (µmhos/cm)	Temp. (C°)
EST	1045	0.3	3.1	8.1	69	8.5	0.04	0.2	87	28.7
CEN		2.6		0.5	6.4	6.5	0.04		98	24.5

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 ☐ 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-CHC / 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			
Flow m/s	"J" Quality Flow				

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

Notes:

RQ-2016-05-02-73
Date: 05/03/16
Time:

G4SW0087
64SW0087

Signature: Ashley Salmeron

Date: 05/03/2016

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 **8092 3436 2753**

1 From Please print and press hard.
Date **05/03/2010** Sender's FedEx Account Number
Sender's Name
Company **FIDEP**
Address **13051 N Telecom Pkwy**
City **Tempe, Terraca** State **FL** ZIP **33637**
Dep./Room/Suite/Room

2 Your Internal Billing Reference
First 24 characters will appear on invoice.
3 To Recipient's Name
Company **FLORIDA DEP/CHEMISTRY SECTION**
Address **2600 BLAIRSTONE RD**
We cannot deliver to P.O. boxes or R.O. ZIP codes.
Address
Use this line for the HOLD location address or for continuation of your shipping address.
City **TALLAHASSEE** State **FL** ZIP **32399-6542**

0120775907



Learn to pack like a pro
Go to fedex.com/packaging

Form ID No. **0215**

4 Express Package Service *To meet location. **To meet location.
NOTE: Service order has changed. Please select carefully.

Next Business Day
☐ FedEx First Overnight
FedEx First Overnight delivery is subject to business day delivery times and is not available for delivery on Saturdays or Sundays.
☒ FedEx Priority Overnight
FedEx Priority Overnight delivery is subject to business day delivery times and is not available for delivery on Saturdays or Sundays.
☐ FedEx Standard Overnight
FedEx Standard Overnight delivery is subject to business day delivery times and is not available for delivery on Saturdays or Sundays.

5 Packaging *Declared value limit \$500.
☐ FedEx Envelope* ☐ FedEx Pak* ☐ FedEx Box ☒ Other

6 Special Handling and Delivery Signature Options
☐ SATURDAY Delivery
SAT is 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
Someone at recipient's address may sign for delivery. Fee applies.
☐ Indirect Signature
No one is needed at recipient's address. Signature of shipper or sender is required. Fee applies.
Does this shipment contain dangerous goods?
☐ No ☐ Yes
As per attached Shipper's Declaration, not required.
Dry Ice ☐ Dry Ice, UN 1845 ☐ Cargo Aircraft Only
Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box.

7 Payment Bill to:
Sender ☐ Recipient ☒ Third Party ☐ Credit Card ☐ Cash/Check
FedEx Account No. **4490-2262-9** Exp. Date
Total Packages Total Weight Total Declared Value*

*Our liability is limited to \$5000 unless you declare a higher value. See back for details. By using this Airbill you agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms and conditions for liability.
Rev. Date 2/12 • Part #65334 • ©1994-2012 FedEx • PRINTED IN U.S.A. SHM

MUR3



PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE. NO POUCH NEEDED.

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Project ID: SMP

Collected By: S. CLINGERMAN / A. SALMERON

Sampling Agency: DEP-SURC-21FLTPA

Location	Field ID	STORE	Latitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine	Sp. Conductance (umho/cm)	Bottle Group(s)
LAKE IOLA EAST	RQ-2016-05-02-73			☐ dd	☒ dms		05/03/16	0910	FRESH	27.8	8.9	0.3	8.6	109	147		A
	Date: 05/03/16			☐ dd	☐ dms												
	Time:			☐ dd	☐ dms												
LAKE IOLA WEST	RQ-2016-05-02-73			☐ dd	☒ dms		05/03/16	0925	FRESH	27.8	9.0	0.3	9.0	114	147		A
	Date: 05/03/16			☐ dd	☐ dms												
	Time:			☐ dd	☐ dms												
LAKE IOLA WEST	RQ-2016-05-02-73			☐ dd	☒ dms		05/03/16	1010	FRESH	28.7	8.5	0.3	8.9	116	87		A
	Date: 05/03/16			☐ dd	☐ dms												
	Time:			☐ dd	☐ dms												
LAKE IOLA WEST	RQ-2016-05-02-73			☐ dd	☒ dms		05/03/16	1020	FRESH	28.2	7.9	0.3	7.7	100	86		A
	Date: 05/03/16			☐ dd	☐ dms												
	Time:			☐ dd	☐ dms												

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
	05/03/16 1700	FedEx	3		

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S. CLINGERMAN

Project ID: SMP

Collected By: S. CLINGERMAN / A. SALMERON

Sampling Agency: FDEP - SWROC - FLTPA

Location	Field ID	STOR	Latitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	1035	Eastern	Central	Composite end	Date	mg/L	Total Res. Chlorine	Bottle Group(s)
NEFF LAKE N	RQ-2016-05-02-73			☐ dd	☐ dms											A
	Date: 05/03/16															
	Time:															
NEFF LAKE C	RQ-2016-05-02-73			☐ dd	☐ dms											A
	Date: 05/03/16															
	Time:															
DOWLING LAKE 1	RQ-2016-05-02-73			☐ dd	☐ dms											A
	Date: 05/03/16															
	Time:															
DOWLING LAKE 2	RQ-2016-05-02-73			☐ dd	☐ dms											A
	Date: 05/03/16															
	Time:															

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
	05/03/16 1400	FedEx	3		

Request Number: RQ-2016-05-02-73
1329Z, 1329P, 1392A

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: S. CLINGERMAN / A. SALMERON

Field Report Prepared By: S. CLINGERMAN

Sampling Agency: DEP - SUBC - ZAFLETA

Location		DOWLING LAKE 3		Field ID		RQ-2016-05-02-73		Date: 05/03/16		Time:		Barcode: G4SW0085		Barcode: 64SU0085	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		FRESH		Diss. Oxygen		5.9		mg/L		Total Res. Chlorine	
Latitude				Temp (C)		28.4		pH		6.6		Sample Depth		0.3	
				Salinity (ppt)		0.05		Comments				Sp. Conductance (umho/cm)		108	
				☐ dd ☐ dms											
Location		DOWLING LAKE 4		Field ID		RQ-2016-05-02-73		Date: 05/03/16		Time:		Barcode: G4SW0086		Barcode: 64SU0086	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		FRESH		Diss. Oxygen		5.6		mg/L		Total Res. Chlorine	
Latitude				Temp (C)		28.2		pH		6.6		Sample Depth		0.3	
				Salinity (ppt)		0.05		Comments				Sp. Conductance (umho/cm)		108	
				☐ dd ☐ dms											
Location				Field ID				Date		Time		Composite end		Bottle Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen				mg/L		Total Res. Chlorine	
Latitude				Temp (C)				pH				Sample Depth		0.3	
				Salinity (ppt)				Comments				Sp. Conductance (umho/cm)			
				☐ dd ☐ dms											
Location				Field ID				Date		Time		Composite end		Bottle Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen				mg/L		Total Res. Chlorine	
Latitude				Temp (C)				pH				Sample Depth		0.3	
				Salinity (ppt)				Comments				Sp. Conductance (umho/cm)			
				☐ dd ☐ dms											
Location				Field ID				Date		Time		Composite end		Bottle Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen				mg/L		Total Res. Chlorine	
Latitude				Temp (C)				pH				Sample Depth		0.3	
				Salinity (ppt)				Comments				Sp. Conductance (umho/cm)			
				☐ dd ☐ dms											

Relinquished By:	Date/Time: 05/03/16 1700	Shipping Method: FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time:
------------------	--------------------------	------------------------	------------------------------	--------------	------------

Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 10	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	10
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 10	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	10
	W-PO4-F						