



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 Center

Date: 04/13/2016
(mm/dd/yyyy)

STORET Station ID: 99Lakes 08

Latitude: 28° 28' 35.48" N
(Decimal Degrees)

WBID: 1329 Z RQ: 2016-04-11-40

ORG ID: 2IFLTPA

Longitude: 82° 19' 21.76" W
(Decimal Degrees)

Receiving Body of Water: -

Field ID: G4SW0087

County: Hernando

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen Clingerman						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>L11 Jon</u>		Photos: <u>Yes</u> / No		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°)
<u>EST</u>	<u>1215</u>	<u>0.3</u>	<u>2.8</u>	<u>8.6</u>	<u>102</u>	<u>6.9</u>	<u>0.04</u>	<u>0.4</u>	<u>82</u>	<u>25.1</u>
<u>CEN</u>		<u>2.3</u>		<u>5.0</u>	<u>59</u>	<u>6.7</u>	<u>0.04</u>		<u>84</u>	<u>23.4</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-2016-04-11-40 G4SW0087
Date: 04-13-2016
Time: Field ID: **G4SW0087**

Signature: [Signature]

Date: 04/13/16

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) _____

FedEx Express **Package** **US Airbill** FedEx Tracking Number **8094 7802 7942**

1 From Please print and press hard.

Date **3/13/2016** Sender's FedEx Account Number

Sender's Name **FDEP** Phone **(813) 470-5770**

Company

Address **13051 N. Telecom Pkwy**

Day/Floor/Room

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

2 Your Internal Billing Reference

FedEx customers will appear on index.

3 To
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.

Day/Floor/Room

Address

Use this line for the H.O.D. location address or for continuation of your shipping address.

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

0121555852

Form ID No. **0215**

4 Express Package Service

* To most locations.

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

☐ **FedEx First Overnight**

Delivers business morning delivery to select business addresses by 8:00 a.m. Monday through Friday. Saturday delivery is not available. Monday unless Saturday delivery is selected.

☒ **FedEx Priority Overnight**

Delivers business morning delivery to select business addresses by 10:00 a.m. Monday through Friday. Saturday delivery is not available. Monday unless Saturday delivery is selected.

☐ **FedEx Standard Overnight**

Delivers business morning delivery to select business addresses by 12:00 p.m. Monday through Friday. Saturday delivery is not available.

☐ **FedEx 2Day A.M.**

Delivers business morning delivery to select business addresses by 8:00 a.m. Monday through Friday. Saturday delivery is not available.

☐ **FedEx 2Day**

Delivers business morning delivery to select business addresses by 12:00 p.m. Monday through Friday. Saturday delivery is not available.

☐ **FedEx Express Saver**

Delivers business morning delivery to select business addresses by 3:00 p.m. Monday through Friday. Saturday delivery is 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 or delivery.

☐ **Direct Signature**

Signature required at recipient's address.

☐ **Indirect Signature**

If no one is available at recipient's address, signature of a responsible person is required.

Does this shipment contain dangerous goods?

☐ **No**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

☐ **Yes**

Signature

7 Payment Bill to:

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

Package No. **4490-2262-9**

Total Packages **1**

Total Weight **50** lbs.

Total Declared Value*

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

Signature

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

Request Number: RQ-2016-04-11-40
1329Z, 1329P, 1392A, 1403

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: A. Salmeron

Collected By: Ashley Salmeron, Stephen Clingermans
Sampling Agency: DEEP

Locator	RQ-2016-04-11-40	G5SW0018	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 04/13/16 Time 1010	Eastern ☒ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 04-13-2016 Time:	Field ID: G5SW0018	Matrix (type, e.g., Salt, Fresh, etc)	Fresh	Diss. Oxygen	10.0 ☒ 12.0 ☒ % sat (mg/L)	Total Res. Chlorine	(See pg 2)
STORE			Temp (C) 24.4	pH 8.7	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm)	144	A
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.1	Comments			
Location	RQ-2016-04-11-40	G5SW0019	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 04/13/16 Time 1025	Eastern ☒ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 04-13-2016 Time:	Field ID: G5SW0019	Matrix (type, e.g., Salt, Fresh, etc)	Fresh	Diss. Oxygen	10.5 ☒ 12.5 ☒ % sat (mg/L)	Total Res. Chlorine	A
STORE			Temp (C) 24.4	pH 8.7	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm)	144	A
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 8.7	Comments			
Location	RQ-2016-04-11-40	G4SW0090	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 04/13/16 Time 1140	Eastern ☒ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 04-13-2016 Time:	Field ID: G4SW0090	Matrix (type, e.g., Salt, Fresh, etc)	Fresh	Diss. Oxygen	10.0 ☒ 12.3 ☒ % sat (mg/L)	Total Res. Chlorine	A
STORE			Temp (C) 26.2	pH 7.6	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm)	83	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.04	Comments			
Location	RQ-2016-04-11-40	G4SW0089	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 04/13/16 Time 1150	Eastern ☒ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 04-13-2016 Time:	Field ID: G4SW0089	Matrix (type, e.g., Salt, Fresh, etc)	Fresh	Diss. Oxygen	9.8 ☒ 12.8 ☒ % sat (mg/L)	Total Res. Chlorine	A
STORE			Temp (C) 26.4	pH 7.4	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm)	83	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.04	Comments			
Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time

Request Number: RQ-2016-04-11-40
1329Z, 1329P, 1392A, 1403

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Nov 10, 2015

3/12
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Customer: SW-DIST
Project ID: SMP

Requester: Judy Ashton
Collected By: Bruce Belmer Stephen Winger

Field Report Prepared By: A. Salmeron
Sampling Agency: FDEP

Locator	RQ-2016-04-11-40	G4SW00088	☐ Comp	Collection (comp begin or grab)	Date	04/13/16	Time	1205	Eastern	Composite end	Date		Time	Bottle Group(s)
Field #	Date: 04-13-2016	Field ID: G4SW00088	☒ Grab	Matrix (type, e.g., Salt, Fresh, etc)					Central	mg/L	Total Res. Chlorine			(See pg 2)
STORL...				Temp	84.5				99	% sat				A
Latitude	☐ dd	Longitude	☐ dms	Salinity	0.04				ft	Sp. Conductance				
				(ppt)					m	(umho/cm)				
Location	RQ-2016-04-11-40	G4SW00087	☐ Comp	Collection (comp begin or grab)	Date	04/13/16	Time	1215	Eastern	Composite end	Date		Time	Bottle Group(s)
Field #	Date: 04-13-2016	Field ID: G4SW00087	☒ Grab	Matrix (type, e.g., Salt, Fresh, etc)					Central	mg/L	Total Res. Chlorine			A
STORL...				Temp	85.1				102	% sat				
Latitude	☐ dd	Longitude	☐ dms	Salinity	0.04				ft	Sp. Conductance				
				(ppt)					m	(umho/cm)				
Location	RQ-2016-04-11-40	G4SW00083	☐ Comp	Collection (comp begin or grab)	Date	04/13/16	Time	1315	Eastern	Composite end	Date		Time	Bottle Group(s)
Field #	Date: 04-13-2016	Field ID: G4SW00083	☒ Grab	Matrix (type, e.g., Salt, Fresh, etc)					Central	mg/L	Total Res. Chlorine			A
STORL...				Temp	86.7				94	% sat				
Latitude	☐ dd	Longitude	☐ dms	Salinity	0.05				ft	Sp. Conductance				
				(ppt)					m	(umho/cm)				
Location	RQ-2016-04-11-40	G4SW00084	☐ Comp	Collection (comp begin or grab)	Date	04/13/16	Time	1330	Eastern	Composite end	Date		Time	Bottle Group(s)
Field #	Date: 04-13-2016	Field ID: G4SW00084	☒ Grab	Matrix (type, e.g., Salt, Fresh, etc)					Central	mg/L	Total Res. Chlorine			A
STORL...				Temp	87.0				96	% sat				
Latitude	☐ dd	Longitude	☐ dms	Salinity	0.05				ft	Sp. Conductance				
				(ppt)					m	(umho/cm)				
Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time						

A Salmon

25

Location	RQ-2016-04-11-40		G4SW0085		☐ Comp		Collection (comp begin or grab)		☒ Grab		Date 04/13/16		Time 1340		Eastern		Composite end		Bottle	
Field ID	Date: 04-13-2016		Field ID: G4SW0085		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		0.3		mg/L		Total Res. Chlorine		(See pg 2)					
STORE1	Temp		pH		Sample		Depth		0.3		ft		Sp. Conductance		104		A			
Latitude	☐ dd		Longitude		☐ dd		Salinity		0.05		Comments									
Location	RQ-2016-04-11-40		G4SW0086		☐ Comp		Collection (comp begin or grab)		☒ Grab		Date 04/13/16		Time 1350		Eastern		Composite end		Bottle	
Field ID	Date: 04-13-2016		Field ID: G4SW0086		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		0.7		mg/L		Total Res. Chlorine							
STORE	Temp		pH		Sample		Depth		0.3		ft		Sp. Conductance		105		A			
Latitude	☐ dd		Longitude		☐ dd		Salinity		0.05		Comments									
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											
Location	☐ dd		☐ dms		☐ dd		☐ dms		☐ Comp		Collection (comp begin or grab)		Time		Eastern		Composite end		Bottle	
Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine													
STORE #	Temp		pH		Sample		Depth		ft		Sp. Conductance									
Latitude	☐ dd		Longitude		☐ dd		Salinity		Comments											