



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

A-KIT

PAGE 1 OF 1

February 2016

Data Qualified?
Yes / (No)

STORET Station Name: LAKE DOWLING 1

Date: 6-7-16
(mm/dd/yyyy)

STORET Station ID: 64SW0083

Latitude: 28° 20' 15.20" N
(Decimal Degrees)

WBID: 1329P RQ: 2016-06-06-34 ORG ID: 21FLTPA

Longitude: 82° 20' 10.07" W
(Decimal Degrees)

Receiving Body of Water: —

Field ID: 64SW0083

County: Pasco

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton					X		X		
Ashley Salmonson						X		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# LIL 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	9:50	0.3	4.6	4.4	46.6	6.6	0.05	1.5	102	28.1
CEN		4.1		0.74	8.6	6.5	0.06		129	23.6

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 ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (KR A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (KR 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				

Notes: TROPICAL SIDEW COLIN JUST PASSED THRU	RQ-2016-06-06-34 Date: 06/07/2016 Time: G4SW0083 64SW0083
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Signature: Ashley Salmonson Date: 6/7/16

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 Tracking Number **8100 1917 6535**

1 From Please print and press hard. Sender's FedEx Account Number **617114**

Sender's Name **FOEP** Phone **813 470-5876**

Company **FOEP**

Address **13051 N Telecom Pkwy**

City **Tempe Terrace** State **FL** ZIP **330637**

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**

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

0123448864

Leave the packing to the pros at FedEx Office.
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MUR1

Form ID No. **0215**

4 Express Package Service Packages up to 150 lbs. For packages over 150 lbs, see the FedEx Express Freight CD Addendum.

* To most locations.

Next Business Day

☐ FedEx First Overnight Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday delivery is selected.

☒ FedEx Priority Overnight Next business morning. * Friday shipments will be delivered on Monday unless Saturday delivery is selected.

☐ FedEx Standard Overnight Next business afternoon. * 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 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 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 Shipper's signature required for delivery.

☐ Direct Signature Shipper's signature required for delivery.

☐ Indirect Signature If no one is available at recipient's address, someone in a neighborhood may sign for delivery. *Residential deliveries only.

Does this shipment contain dangerous goods?

☐ No ☐ Yes One box must be checked.

☐ No ☐ Yes Shipper's Declaration not required.

☐ Dry Ice UN 1845 ☐ Dry Ice UN 1845 ☐ Cargo Aircraft Only

7 Payment Bill to:

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

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

Card No. **4490-2262-9** Exp. Date **01/01/01**

Total Packages **4490-2262-9** Total Weight **4490-2262-9** Total Declared Value*

611

Your liability is limited to \$500 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 of sale.

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Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: A. Salmeron

Project ID: SMP

Collected By: A. Salmeron, J. Ashton

Sampling Agency: FDEP

Location Lake Dowling 1		Collection (comp begin or grab) ☒ Comp Grab Date 06/07/2016 Time 0950		Composite end Date Time		Bottle Group(s) (See pg 2)
Field ID RQ-2016-06-06-34 Date: 06/07/2016 Time:		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 4.4 mg/L 4.4 % sat		A
Latitude G4SW0083 G4SUN081		Temp (C) 28.1		Sample Depth 0.3 m		
Salinity ☐ dd ☐ dms		pH 6.0		Sp. Conductance 102 (umho/cm)		
Comments						
Location Dowling Lake 2		Collection (comp begin or grab) ☒ Comp Grab Date 06/07/2016 Time 1005		Composite end Date Time		Bottle Group(s)
Field ID RQ-2016-06-06-34 Date: 06/07/2016 Time:		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 0.7 mg/L 8.7 % sat		A
Latitude G4SW0084 G4SUN084		Temp (C) 23.5		Sample Depth 0.3 m		
Salinity ☐ dd ☐ dms		pH 6.4		Sp. Conductance 127 (umho/cm)		
Comments						
Location Dowling Lake 4		Collection (comp begin or grab) ☒ Comp Grab Date 06/07/2016 Time 1015		Composite end Date Time		Bottle Group(s)
Field ID RQ-2016-06-06-34 Date: 06/07/2016 Time:		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 4.4 mg/L 5.0 % sat		A
Latitude G4SW0086 G4SUN086		Temp (C) 27.7		Sample Depth 0.3 m		
Salinity ☐ dd ☐ dms		pH 6.7		Sp. Conductance 103 (umho/cm)		
Comments						
Location Dowling Lake 3		Collection (comp begin or grab) ☒ Comp Grab Date 06/07/2016 Time 1025		Composite end Date Time		Bottle Group(s)
Field ID RQ-2016-06-06-34 Date: 06/07/2016 Time:		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 4.3 mg/L 5.0 % sat		A
Latitude G4SW0085 G4SUN085		Temp (C) 28.1		Sample Depth 0.3 m		
Salinity ☐ dd ☐ dms		pH 6.0		Sp. Conductance 102 (umho/cm)		
Comments						

Relinquished By: A. Salmeron	Date/Time 06/07/2016 1330	Shipping Method Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 10	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	8
	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	8
	W-PO4-F						