



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

PAGE 1 OF

Data Qualified?

Yes / No

STORET Station Name: Lake Ann (Parker) Date: 8-3-17

STORET Station ID: G1SW0018 WBID: 1404W Latitude: 28.177917N

County: Pasco RQ - 2017-07-31-25 ORG ID: 21FLTPA Longitude: -82.581639W

Receiving Body of Water: _____ Field ID: G1SW0018

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Laurie Bacher		X	X			
Judy Ashton			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 / Pooled / Low / Normal / High / Flooded Matrix: Fresh / Marine / DI

Meter ID# Busta 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	1115	0.3	6.4	6.5	86	7.0	0.08	1.4	173	29.7
CEN		5.9		3.8	61	6.7	0.08		174	29.4

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

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	SA7093010	04/03/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Other			
Flow	"J" Qualify Flow				

Notes: _____

RQ-2017-07-31-25 Date: 08/03/17 Time: _____

Ann Parker

Signature: Laurie Bacher Date: 8-3-17

Field Parameters Entered into LIMS: SM 08/21/2017 (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date)

Field Parameters QC in LIMS: SM 10/17/2017 (Initials/Date)

Field Sheets Scanned/Saved: SM 10/17/2017 (Initials/Date)

Lake Wastena Biology

Florida Department of Environmental Protection
Central Laboratory Submittal Form

RUN 7

last revised Apr 7, 2016

Customer: WQAP

Requester: Judy Ashton

Field Report Prepared By: L. Bachler

Project ID: SMP

Collected By: J. Ashton

Sampling Agency: FDEP

Location		☒ Comp ☒ Grab	Collection (comp begin or grab) Date <u>8-3-17</u> Time <u>1030</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID	RQ-2017-07-31-25 Date: 08/03/17 Time: _____ Lake Wastena	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen <u>3.9</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____
STORET #	G1SW0020 ↓STORET Field ID ↑ G1SU0020	Temp (C) <u>29.6</u>	pH <u>6.8</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>143</u>
Latitude	☐ dd ☐ dms	Salinity (ppt) <u>0.07</u>	Comments			
A						
Location		☒ Comp ☒ Grab	Collection (comp begin or grab) Date <u>8-3-17</u> Time <u>1115</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	RQ-2017-07-31-25 Date: 08/03/17 Time: _____ Ann Parker	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen <u>6.5</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____
STORET #	G1SW0018 ↓STORET Field ID ↑ G1SU0018	Temp (C) <u>29.7</u>	pH <u>7.0</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>173</u>
Latitude	☐ dd ☐ dms	Salinity (ppt) <u>0.08</u>	Comments			
A						
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>8-3-17</u> Time <u>1205</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	RQ-2017-07-31-25 Date: 08/03/17 Time: _____ Lake Harvey	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen <u>2.4</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____
STORET #	G1SW0001 ↓STORET Field ID ↑ G1SU0001	Temp (C) <u>29.0</u>	pH <u>6.5</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>165</u>
Latitude	☐ dd ☐ dms	Salinity (ppt) <u>0.08</u>	Comments			
A						
Location		☒ Comp ☒ Grab	Collection (comp begin or grab) Date <u>8-3-17</u> Time <u>1305</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID	RQ-2017-07-31-25 Date: 08/03/17 Time: _____ Little Lk Wilson	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen <u>7.4</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____
STORET #	G1SW0006 ↓STORET Field ID ↑ G1SU0006	Temp (C) <u>29.5</u>	pH <u>7.3</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>331</u>
Latitude	☐ dd ☐ dms	Salinity (ppt) <u>0.16</u>	Comments <u>E. coli dropped off at AEL</u>			
A1B						
Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time	
L. Bachler	8-3-17 / 1500	Fed Ex	2			

Group: A	Bottle Type:	P-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>4</u>
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS				
Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>4</u>
	CHLSUITE-W				
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>4</u>
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC				
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab <u>4</u>
	W-PO4-F				
Group: B	Bottle Type:	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
	PCR-FILTER				
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>0</u>
	SWD-AEL-EC		Dropped off at AEL		
Group: B	Bottle Type:	BG-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
	W-AHERB-AA W-SUC-AA-R W-UHERB-AA				

From Please print and press hard.

Date **8-3-17** Sender's FedEx Account Number **8113 0563 2181**
 Sender's Name **FDEP** Phone **(813) 470-5700**

Company **FDEP**
 Address **13051 N. Telecom Pkwy**
 City **Temple Terrace** State **FL** ZIP **33637**

Your Internal Billing Reference

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**

Hold Weekday
 FedEx location address
 REQUIRED. NOT available for
 FedEx First Overnight.
 Hold Saturday
 FedEx location address
 REQUIRED. Available ONLY for
 FedEx Priority Overnight and
 FedEx 2Day to select locations.

0126430468



4 Express Package Service

* To most locations.

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

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
 Package may be left without obtaining a signature for delivery.
☐ Direct Signature
 Someone at recipient's address may sign for delivery.
☐ Indirect Signature
 If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.
 Does this shipment contain dangerous goods?
 One box must be checked.
☒ No ☐ Yes As per attached Shipper's Declaration ☐ Yes Shipper's Declaration not required ☐ Dry Ice
 Dry Ice, 5, UN 1845 x kg
 Restrictions apply for dangerous goods — see the current FedEx Service Guide. ☐ Cargo Aircraft Only

7 Payment Bill to:

- Enter FedEx Acct. No. or Credit Card No. below.
☐ Sender Acct. No. in Section I will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check
 FedEx Acct. No. **4490-2262-9** Bx. Date

Total Packages **1** Total Weight **50** lbs. Total Declared Value* \$ **00**

*Your liability is limited to US\$100 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 that limit our liability.

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From Please print and press hard.

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 Sender's Name **FDEP** Phone **(813) 470-5700**

Company **FDEP**
 Address **13051 N. Telecom Pkwy**
 City **Temple Terrace** State **FL** ZIP **33637**

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