



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes No

WIN Station Name: Lake Wastena

WIN/ Field ID: G1SW0020

WBID: 1474A

Latitude: 28.163

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.5913

Receiving Body of Water: The Floridan Aquifer

RQ-2018- 02-19-07

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater						✓	✓	✓	✓	✓
Judy Ashton						✓	✓	✓	✓	✓

Sampling Equipment									
☒ Sample Container	☐ Van Dorn	☐ Pole							
☐ Carboy	☐ Syringe								
☐ Dipper	☐ Other								
Depth Measured with _____									
Equipment ID _____									

Collection Method									
☐ Wading	☒ Canoe/Kayak								
☐ From Shore	☐ Electric Motor								
☐ Other	☐ Gasoline Motor								

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded						Meter ID# <u>L11 Jon</u>		Matrix: <u>Fresh</u>		
Photos: Yes / <u>No</u>		Flow: No Flow / Intestinal / Flowing <u>NA</u>		Tide: Rising/ Falling/ Slack <u>NA</u>		Tide Times: High _____ Low _____				
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1245</u>	<u>2.8</u>	<u>0.3</u>	<u>1.6</u>	<u>9.6</u>	<u>115</u>	<u>7.7</u>	<u>✓</u>	<u>138</u>	<u>24.1</u>
	<u>1205</u>	<u>2.3</u>	<u>9.5</u>		<u>112</u>	<u>7.7</u>	<u>138</u>		<u>23.2</u>	
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:										
SBIO ID Numbers: SBIO-ID: _____ HA-ID: _____ RPS-ID: _____ Macrophyte-ID: _____ LIMS#: _____										
Parameter Suite	Parameter Methods					Preservation	Lot#	Expiration	pH Check	
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP					☒ Ice ☒ H2SO4	<u>✓</u>	<u>✓</u>	☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2	
Filtered Nutrients	☒ W-P04-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	<u>9841668</u>			
Chlorophyll	☒ CHLSUITE-W					☒ Ice				
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS					☒ Ice				
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY					☒ Ice				
Macroinvertebrates	☐ MI-FW-QEDC					☐ Formalin				
Periphyton	☐ ALGAE-ID					☐ Ice				
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci					☒ Ice				
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice				
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice				
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☒ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other				

Notes: Color A Kits plus E-Coli
Clear With Algae

Field ID: <u>G1SW0020</u>
Site Name: <u>Lake Wastena</u>

Signature: Ben Paswater Date: 2/19/18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 04/03/2018 QC Station ID, Field Parameters In LIMS DMT: SM 04/10/2018 SM 4/25/2018
Scan/Save Field Sheets SM 06/25/2018 Migrate Data to WIN: SM 04/25/2018 Verify Data In WIN: SM 06/25/2018

Request Number: RQ 2018-02-19-07

Kit A North Lakes

Florida Department of Environmental Protection Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: J. Ashton

Collected By: J. Ashton, B. Pankratz

Sampling Agency: FDEP

Location	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-19-18 Time 1125	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID: G1SW0030	Matrix (type, e.g., Salt/Fresh, etc)	Diss. Oxygen 7.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Site Name: Lake Armistead Center	Temp (C) 23.9	pH 7.2	Sample Depth 0.3	Sp. Conductance (umho/cm) 184	
☐ dd ☐ dms	Salinity (ppt)	Comments: E. COLI DROPPED OUT 2 ALL			
Location	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-19-18 Time 1000	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID: G1SW0059	Matrix (type, e.g., Salt/Fresh, etc)	Diss. Oxygen 8.42	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Site Name: Lake Magdalene Ctr	Temp (C) 23.7	pH 6.5	Sample Depth 0.3	Sp. Conductance (umho/cm) 248	
☐ dd ☐ dms	Salinity (ppt)	Comments: E. COLI DROPPED OUT 2 ALL			
Location	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-19-18 Time 1205	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID: G1SW0020	Matrix (type, e.g., Salt/Fresh, etc)	Diss. Oxygen 9.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Site Name: Lake Wastena	Temp (C) 24.1	pH 7.7	Sample Depth 0.3	Sp. Conductance (umho/cm) 138	
☐ dd ☐ dms	Salinity (ppt)	Comments: E. COLI DROPPED OUT 2 ALL			
Location	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	Matrix (type, e.g., Salt/Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	

Relinquished By: J. Ashton

Date/Time

2-19-18 1200

Shipping Method

FED EX

Number of Coolers Shipped:

2

Received By:

Date/Time

TRACKING #s 7907 7202 1964
7907 7489 3795

Group: A	Bottle Type: P-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
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	5
CHLSUITE-W					
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
SWD-AEL-EC					
<i>DO NOTS UP 2 ALL</i>					
Group: A	Bottle Type: P-500ML	# of Bottles: 5	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: 5	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	5
W-PO4-F					



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