



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Little Lake Wilson South

Date: 4-17-18
(mm/dd/yyyy)

WIN/ Field ID: G1SW0009

WBID: 1463M

Latitude: 28.1456

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.4929

Receiving Body of Water: The Floridan Aquifer

RQ-2018- 04-16-03

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

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 / Normal / High / Flooded
Photos: Yes ☒ No ☐ Flow: No Flow / Intestinal / Flowing NA
Meter ID# LIC 100 Matrix: Fresh
Tide: Rising / Falling / Slack NA Tide Times: High Low

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1245	3.5	0.3	0.8	8.27	97.7	6.77	0.15	319	24.62
			3.0		4.08	48.1 17.7	6.56	0.15	320	22.19

Biological Samples Collected: None 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			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice	9841668		
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-QLDC	☐ 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: WBID needs 5 A Kits plus E-Coli and 1 LVI

Field ID: <u>G1SW0009</u>
Site Name: <u>Little Lake Wilson South</u>

Signature: Judy Date: 4/17/2018

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 05/07/2018 QC Station ID, Field Parameters in LIMS DMT: SM 06/18/2018
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets SM 06/18/2018 Migrate Data to WIN: SM 06/18/2018 5466 Verify Data in WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)

Request Number: RQ-2018-04-16-03

Kit A North Lakes

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: JUDY ASHTONCollected By: JUDY ASHTON, BEN PASIKATZSampling Agency: FIDEP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4-17-18</u> Time <u>0940</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID/WIN G1SW0059		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen <u>8.06</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN 		Temp (C) <u>22.87</u>		pH <u>6.77</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>261</u>			
Site Name: Lake Magdalene		☐ dd ☐ dms		Salinity (ppt) <u>0.12</u>		Comments <u>E. COLI DROPPED OUT @ ALL</u>					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4-17-18</u> Time <u>1230</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN G1SW0006		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen <u>6.15</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN 		Temp (C) <u>23.7</u>		pH <u>6.74</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>322</u>			
Site Name: Little Lake Wilson Center		☐ dd ☐ dms		Salinity (ppt) <u>0.15</u>		Comments <u>E. COLI DROPPED OUT @ ALL</u>					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4-17-18</u> Time <u>1245</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN G1SW0009		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen <u>8.27</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) <u>322</u>		A	
WIN 		Temp (C) <u>24.62</u>		pH <u>6.77</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>319</u>			
Site Name: Little Lake Wilson South		☐ dd ☐ dms		Salinity (ppt) <u>0.15</u>		Comments <u>E. COLI DROPPED OUT @ ALL</u>					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4-17-18</u> Time <u>1140</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN G1SW0020		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen <u>6.91</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN 		Temp (C) <u>23.61</u>		pH <u>6.39</u>		Sample Depth <u>0.3</u>		Sp. Conductance (umho/cm) <u>146</u>			
Site Name: Lake Wastena		☐ dd ☐ dms		Salinity (ppt) <u>0.07</u>		Comments <u>E. COLI DROPPED OUT @ ALL</u>					
Relinquished By: <u>J. ASHTON</u>		Date/Time: <u>4-17-18</u>		Shipping Method: <u>FPS EXP</u>		Number of Coolers Shipped: <u>2</u>		Received By:		Date/Time	

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				
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				



Advanced
Environmental Laboratories, Inc.

☐ Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ Jacksonville: 6881 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐ Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	E. COLI					LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy, Temple Terrace FL 33637		P.O. Number: AF315E									
Phone: 813-470-5770		Project Address:									
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-04-16-03									
Sampled By:											
Turn Around Time: ☒ STANDARD ☐ RUSH											
Page: 1 of 1		☐ ADaPT ☐ EQulS ☐ Other									

Field ID/WIN	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE-SERVATION						
G1SW0059 	4-17-18	0940	SW	1							
Lake Magdalene											
G1SW0006 	4-17-18	1230	"	1							
Little Lake Wilson Center											
G1SW0009 	4-17-18	1245	"	1							
Little Lake Wilson South											
G1SW0020 	4-17-18	1140	"	1							
Lake Wastena											
G1SW0030 	4-17-18	1040	"	1							
Lake Armistead											

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received _____ (in degrees celcius)

DCN: AD-051 Form last revised 04/30/2015

Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

Relinquished by	Date	Time	Received by	Date	Time
J. Ashton	4-17-18	1340			

PWS ID: _____

FOR DRINKING WATER USE: