



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Wire Lake East

Date: 9-6-18
(mm/dd/yyyy)

WIN/ Field ID: G2SW0055

WBID: 1537

Latitude: 28.04678

(Decimal Degrees)

County: Polk

ORG ID: 21FLTPA

Longitude: -81.95875

(Decimal Degrees)

Receiving Body of Water: N/A

RQ-2018-DB-27-05

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Judy Ashton											☒ Sample Container	☐ Van Dorn	☐ Pole		
Ben Paswater											☐ Carboy	☐ Syringe			
											☐ Dipper	☐ Other			
											Depth Measured with Secchi				
											Equipment ID				
											Collection Method				
											☐ Wading	☒ Canoe/Kayak			
											☐ From Shore	☐ Electric Motor			
											☐ Other	☐ Gasoline Motor			
Water Level: Dry / Pooled / Low / Normal / High / Flooded						Meter ID#			Matrix: Fresh / Marine / DI						
Photos: Yes / No						Flow: No Flow / Interstitial / Flowing			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	1105	4.0	0.3		1.34	131.2	7.15	0.04	131.2	27.7					
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	SA8085170	03/26/19	☒ <2					
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice	☒ HNO3	NA-8099110	04/09/19	☒ <2					
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice		9841668							
Chlorophyll	☒ CHLSUITE-W					☒ Ice									
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-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	☒ 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: BOTTOM NOT TAKEN -
HYACINTH LIMITS

Field ID/WIN

G2SW0055



Site Name: Lake Wire East

Signature:

[Signature]

Date:

9-6-18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 9/24/2018

QC Station ID, Field Parameters in LIMS DMT: SM 11/8/2018

Scan/Save Field Sheets: SM 11/28/2018

Migrate Data to WIN: SM 11/8/2018

Verify Data in WIN: SM 11/27/2018

Request Number: RQ-2018-08-27-05

Wire, Bonnet, Beulah

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. Preswater

Sampling Agency: FDEP

Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s) (See pg 2)
Field ID/WIN		☒ Grab	Date	Time	Central	Date	Time	
Field ID/WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		A
G2SW0055		Date 9-6-18		Time 1105		Date		
Site Name: Lake Wire East		Temp (C) 27.7		pH 7.15		Sample Depth 0.3		A
Latitude		Salinity (ppt) 0.06		Comments		E. COLI DROPPED OUT 2 ALL		
Field ID/WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		A
G2SW0056		Date 9-6-18		Time 1050		Date		
Site Name: Lake Wire West		Temp (C) 28.0		pH 7.29		Sample Depth 0.3		A
Latitude		Salinity (ppt) 0.06		Comments		E. COLI DROPPED OUT 2 ALL		
Field ID/WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		A
G2SW0057		Date		Time		Date		
Site Name: Lake Bonnet North		Temp (C) NOT		pH 5.7		Sample Depth 0.3		A
Latitude		Salinity (ppt)		Comments		E. COLI DROPPED OUT 2 ALL		
Field ID/WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		A
G2SW0058		Date		Time		Date		
Site Name: Lake Bonnet SW		Temp (C) NOT		pH 5.7		Sample Depth 0.3		A
Latitude		Salinity (ppt)		Comments		E. COLI DROPPED OUT 2 ALL		

Relinquished By: J. Ashton	Date/Time: 9-6-18 1700	Shipping Method: FDEP LP	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Group: A Bottle Type: P-1L # of Bottles: 8 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: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 5

CHLSUITE-W

Group: A Bottle Type: P-120ML-WC-THI # of Bottles: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 5

SWD-AEL-EC *DROPPED AND AEL*

Group: A Bottle Type: P-500ML # of Bottles: 8 Preservative: HNO3 Enter Number of Bottles Sent to Lab 5

W-ICP
W-ICPMS

*LOT# NA-7341010
EXP 12-7-18*

Group: A Bottle Type: P-500ML # of Bottles: 8 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 5

W-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOC

H2SO4
LOT# SA8085170
EXP: 03/26/19

Group: A Bottle Type: P-125ML # of Bottles: 8 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:** 6681 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						LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE									
Phone: 813-470-5770		Project Address:									
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018- 08-27-05			Analysis Required	E. 0041					
Sampled By:											
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other									
Page: 1 of 2											

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER- VATION					
			DATE	TIME								
Field ID/WIN G2SW0055 	Site Name: Lake Wire East		9-6-18	1105	SW	1						
Field ID/WIN G2SW0056 	Site Name: Lake Wire West		"	1050	"	1						
Field ID/WIN G2SW0057 	Site Name: Lake Bonnet North		"	"	"	1						
Field ID/WIN G2SW0058 	Site Name: Lake Bonnet SW		"	"	"	1						
Field ID/WIN G2SW0059 	Site Name: Lake Bonnet SE		"	"	"	1						

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 Celsius)

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: 9/6/18	Time: 1330	Received by:	Date: 9/6/18	Time: 1330
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FOR DRINKING WATER USE:

PWS ID: _____