



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Lake Thomas

Date: 5-3-18
(mm/dd/yyyy)

WIN/ Field ID: G5SW0111

WBID: 1456A

Latitude: 28.2408056
(Decimal Degrees)

County: Hernando

ORG ID: 21FLTPA

Longitude: -82.4693333
(Decimal Degrees)

Receiving Body of Water: N/A

RQ-2018-04-30-04

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 Secchi #1				
Collection Method															
☐ Wading ☒ Canoe/Kayak															
☐ From Shore ☐ Electric Motor															
☐ Other ☐ Gasoline Motor															
Water Level: Dry / Pooled / Low / Normal / High / Flooded						Meter ID# 111111				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 (umhos/cm)	Temp. (C°)					
EST	1330	3.1	0.3	1.4	7.55	94.3	7.34	0.06	121	26.69					
		2.6	7.60		93.4	7.50	0.06	121	25.81						
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		SA734	12/7/18	☒ <2					
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☒ <2					
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		9841668							
Chlorophyll		☒ W-SUITE-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-PW-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:

Field ID/WIN

G5SW0111

Site Name: Lake Thomas

Signature: [Signature]

Date: 5-3-18

Enter Field Parameters, Verify Station ID In LIMS DMT: 5M05/09/2018

QC Station ID, Field Parameters In LIMS DMT: 5M06/18/2018 5M12/17/2018

Scan/Save Field Sheets 5M11/9/2019

Migrate Data to WIN: 5M12/17/2018 Verify Data In WIN: 5M11/9/2019



Advanced
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☒ 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	106					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-2018-04-30-04											
Sampled By:													
Turn Around Time: ☒ STANDARD ☐ RUSH													
Page: 1 of 1		☐ ADaPT ☐ EQUIS ☐ Other											
SAMPLE ID		SAMPLE DESCRIPTION		Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER- VATI ON				
Field ID/WIN					DATE	TIME							
G5SW0111					5-3-18	1220	Sw	1					
Site Name: Lake Thomas													
Field ID/WIN													
G4SW0087					5-3-18	1330	Sw	1					
Site Name: Neff Lake Center													
Field ID/WIN													
G5SW0122					5-3-18	1210	Sw	1					
Site Name: Tooke Lake North													
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:													
1 4/24/18 14:30 18/04/18 14:30													
FOR DRINKING WATER USE:													
PWS ID:													

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By:

Collected By: J. Ashton, B. Paswater

Sampling Agency:

Location	Field ID/WIN G5SW0111	Matrix (type, e.g., Salt, Fresh, etc.)	Diss. Oxygen 7.6	Temp (C) 26.7	pH 7.3	Sample Depth 0.3	Sp. Conductance (umho/cm) 121	Comments E. COLI DROPPES OFF 2 ALL
Field ID	WIN/ST	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	Bottle Group(s) A		
Latitude	Longitude	Salinity (ppt)	Comments					
Location	Field ID/WIN G4SW0087	Matrix (type, e.g., Salt, Fresh, etc.)	Diss. Oxygen 6.8	Temp (C) 24.7	pH 6.7	Sample Depth 0.3	Sp. Conductance (umho/cm) 99	Comments E. COLI DROPPES OFF 2 ALL
Field ID	WIN/ST	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	Bottle Group(s) A		
Latitude	Longitude	Salinity (ppt)	Comments					
Location	Field ID/WIN G5SW0122	Matrix (type, e.g., Salt, Fresh, etc.)	Diss. Oxygen 7.97	Temp (C) 25.81	pH 7.46	Sample Depth 0.3	Sp. Conductance (umho/cm) 62	Comments E. COLI DROPPES OFF 2 ALL
Field ID	WIN/ST	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	Bottle Group(s) A		
Latitude	Longitude	Salinity (ppt)	Comments					
Location	Field ID/WIN	Matrix (type, e.g., Salt, Fresh, etc.)	Diss. Oxygen	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	Comments
Field ID	WIN/ST	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	Bottle Group(s)		
Latitude	Longitude	Salinity (ppt)	Comments					

Relinquished By: J Ashton	Date/Time 5-3-18 1700	Shipping Method Fed Ex	Number of Coolers Shipped: 1	Received By:	Date/Time
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Group: A	Bottle Type: P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
ALKALINITY					
TURBIDITY					
W-CL-IC					
W-COLOR					
W-F					
W-SO4-IC					
W-TDS					
W-TSS					

Group: A	Bottle Type: BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
CHLSUITE-W					

Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
SWD-AEL-EC					
<i>DROPPED OFF ALL</i>					

Group: A	Bottle Type: P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
W-NH3					
W-NO2NO3					
W-S-A-TP					
W-TKN					
W-TOC					

Group: A	Bottle Type: P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	3
W-PO4-F					