



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Bear Creek @ Beacon

Date: 2-4-19
(mm/dd/yyyy)

WIN/ Field ID: G5SW0102

WBID: 1420

Latitude: 28.33977

(Decimal Degrees)

County: Pasco

ORG ID: 21FLTPA

Longitude: -82.69204

(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2019- 02-04-48

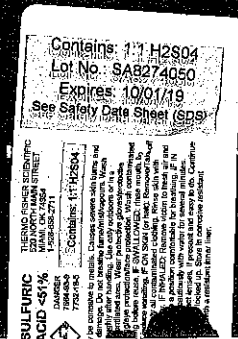
Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
										☒ Sample Container	☐ Van Dorn	☐ Pole
<u>LUCY ASHTON</u> <u>BEN PASQUALE</u>					☒	☒	☒	☒	☒	☐ Carboy	☐ Syringe	
										☐ Dipper	☐ Other	
Depth Measured with: <u>Secchi</u>										Equipment ID <u>Secchi #1</u>		
Collection Method												
					☒ From Shore	☐ Wading		☐ Canoe/Kayak				
						☐ Electric Motor						
						☐ Gasoline Motor						

Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded					Meter ID# <u>21L JON</u>					Matrix: <u>Fresh</u> / Marine / DI				
Photos: ☒ Yes / ☐ No		Flow: No Flow / Interstitial / <u>Flowing</u> / NA			Tide: Rising / Falling / Slack / <u>NA</u>			Tide Times: High <u> </u> Low <u> </u>						
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°)				
<u>EST</u>	<u>1040</u>	<u>1.17</u>	<u>0.3</u>	<u>1.17</u>	<u>3.82</u>	<u>41.0</u>	<u>5.80</u>	<u>0.35</u>	<u>722</u>	<u>18.77</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>SA8274050</u>	<u>10/01/19</u>	☒ <2		
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <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-CH-IC / W-COLOR / W-SO4-IC / W-TDS					☒ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / 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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD					☐ Ice					
Tracers	☐ W-E8321-DI ☐ W-E8321-MS					☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA					☐ Ice					
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice					

Notes:		Field ID/WIN	
<u>A-Kit, E.coli</u>		<u>G5SW0102</u>	
Signature: <u>[Signature]</u>		Site Name: <u>Bear Creek @ Beacon</u>	
Date: <u>2-4-19</u>			

LIMS EVENT ID: <u>SM 02/06/2019</u>	2019-02-05-02	WIN Import ID: <u>10507</u>
Enter Field Parameters, Verify Station ID In LIMS DMT: <u>SM 02/06/2019</u>	QC Station ID, Field Parameters In LIMS DMT: <u>SM 03/05/2019</u>	
Scan/Save Field Sheets: <u>SM 07/09/2019</u>	Migrate Data to WIN: <u>SM 03/07/2019</u>	Verify Data In WIN: <u>SM 03/18/2019</u>
(Initials/Date)	(Initials/Date)	(Initials/Date)



SMP - Bear, Green, Thomas

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Judy Ashton

Project ID: SMP

Collected By:

Judy Ashton, Ben Paswater

Sampling Agency:

FDEP

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-4-19</u> Time <u>1040</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID/WIN	G5SW0102	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>10.77</u>	pH <u>5.80</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>722</u>
Site Name:	Bear Creek @ Beacon	Salinity (ppt) <u>0.35</u>		Comments <u>E. COLI MOPPED OUT ALL</u>		<u>A/B</u>
Latitude	☐ dd ☐ dms					
Location		☒ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/4/19</u> Time <u>1140</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	G5SW0107	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>18.19</u>	pH <u>5.20</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>99</u>
Site Name:	Green Lake North	Salinity (ppt) <u>0.05</u>		Comments		<u>A</u>
Latitude	☐ dd ☐ dms					
Location		☒ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/4/19</u> Time <u>1230</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	G5SW0111	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>17.94</u>	pH <u>5.02</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>108</u>
Site Name:	Lake Thomas @ Center	Salinity (ppt) <u>0.05</u>		Comments		<u>A</u>
Latitude	☐ dd ☐ dms					
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	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	

Relinquished By: 	Date/Time <u>2/4/19</u>	Shipping Method <u>FedEx</u>	Number of Coolers Shipped: <u>1</u>	Received By:	Date/Time
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☐ **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
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