



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Bear Creek @ Beacon

Date: 11-19-18
(mm/dd/yyyy)

WIN/ Field ID: G5SW0102

WBID: 1420

Latitude: 28.33979
(Decimal Degrees)

County: Pasco

ORG ID: 21FLTPA

Longitude: -82.69205
(Decimal Degrees)

Receiving Body of Water: N/A

RQ-2018- 11-19-25 01

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

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with Secchi		
Equipment ID <u>Secchi #1</u>		
Collection Method		
☐ Wading	☐ Canoe/Kayak	
☒ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# L12 JON Matrix: Fresh / Marine / DI

Photos: Yes ☒ No ☐ Flow: No Flow / Interstitial / Flowing / NA 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1030	1.0	0.3	1.0	6.50	70.2	6.42 6.512	0.41	837	18.94
				"S"						

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	<u>SA2275040</u>	<u>7/16/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3	<u>SA8197090</u>		☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	9841668		
Chlorophyll	☒ W-SLUTE-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: _____ Field ID/WIN G5SW0102



Site Name: Bear Creek @ Beacon

Signature: Judy Ashton Date: 11-19-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 11/2/2019 QC Station ID, Field Parameters In LIMS DMT: SM 02/12/2019

Scan/Save Field Sheets SM 03/28/2019 Migrate Data to WIN: 3963 SM 02/12/2019 Verify Data In WIN: SM 03/28/2019

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Bear Creek & Green Lake

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: JUDY ASHTON

Project ID: SMP

Collected By: J. ASHTON, B. PASWATERSampling Agency: FDLP

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	☒ mg/L	Total Res. Chlorine		A
WIN/S				59.0	☒ % sat	(mg/L)		
Site Name: Green Lake North		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance		A
Latitude		21.74	5.89	0.3	☒ m	(umho/cm) 105		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms		E. COLI DROPPED OFF ALL				

Location		☒ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN		☒ Grab	Date	Time	Central	Date	Time	
Field ID/WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine		A
WIN				70.2	☒ % sat	(mg/L)		
Site Name: Bear Creek @ Beacon		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance		A
Latitude		18.94	6.42	0.3	☒ m	(umho/cm) 837		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms	0.41	E. COLI DROPPED OFF ALL				

Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN		☐ Grab	Date	Time	Central	Date	Time	
Field ID/WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L	Total Res. Chlorine		A
WIN/S					☐ % sat	(mg/L)		
Site Name: FIELD BLANK_11/09/2018		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance		A
Latitude		D.	I.		☐ m	(umho/cm)		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms		* NO E. COLI				

Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID		☐ Grab	Date	Time	Central	Date	Time	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L	Total Res. Chlorine		
WIN/STORET #					☐ % sat	(mg/L)		
Latitude		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance		
Longitude					☐ m	(umho/cm)		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms						

Relinquished By: <u>J. ASHTON</u>	Date/Time: <u>11-19-18 1700</u>	Shipping Method: <u>Fed Ex</u>	Number of Coolers Shipped: <u>1</u>	Received By:	Date/Time:
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☐	<u>Gainesville:</u> 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐	<u>Jacksonville:</u> 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐	<u>Miramar:</u> 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
☐	<u>Tallahassee:</u> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒	<u>Tampa:</u> 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

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