



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Bear Creek @ Beacon

Date: 8-12-19
(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: _____

RQ-2019-08-19-06

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Justin Ashton</u>					☒	☒	☒	☒	☒
<u>Ben Paswater</u>					☒	☒	☒	☒	☒

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with: <u>Secchi</u>		
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
Photos: Yes / No / Flow: No Flow / Interstitial / Flowing / NA
Meter ID# CHWY Matrix: Fresh / Marine / DI
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 (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>1210</u>	<u>0.7</u>	<u>0.3</u>	<u>0.7</u>	<u>4.20</u>	<u>55.9</u>	<u>7.05</u>	<u>0.41</u>	<u>838</u>	<u>30.0</u>

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>SA9129100</u>	<u>05/09/20</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-P04-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-S04-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: A-Kit, E.coli Not sure why there are 2 of these in here

Field ID/WIN: G5SW0102
Site Name: Bear Creek @ Beacon

Signature: _____ Date: 8-12-19

LIMS EVENT ID: SWDIST-2019-08-31-01 WIN Import ID: 14594
Enter Field Parameters, Verify Station ID In LIMS DMT: BP 9/6/19 QC Station ID, Field Parameters In LIMS DMT: BP
Scan/Save Field Sheets _____ Migrate Data to WIN: KP 09/11/19 Verify Data In WIN: SM 11/21/2019
(Initials/Date) (Initials/Date) (Initials/Date)

Bear, Green Thomas

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: Ben Paswater

Project ID: SMP

Collected By: Ben Paswater, Judy Ashton

Sampling Agency: SWROC

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*/B
WIN/					4.20	☐ % sat	(mg/L)	
Site Name: Bear Creek @ Beacon		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		A
Latitude		30.0	7.05	0.3	☒ m	838		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms		* E. COLI DROPPED OFF 2 AEL				
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					8.11	☐ % sat	(mg/L)	
Site Name: Lake Thomas @ Center		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		A
Latitude		31.4	6.47	0.3	☒ m	105.3		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms						
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/ST					4.42	☐ % sat	(mg/L)	
Site Name: Green Lake North		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		A
Latitude		31.7	6.54	0.3	☒ m	103		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms						
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)	
WIN/STORET #		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		
Latitude					☐ m			
		☐ dd	Salinity (ppt)	Comments				
		☐ dms						

Relinquished By: Ben Paswater	Date/Time: 8/12/19 4p	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	<u>3</u>
	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	<u>3</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>3</u>
	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	<u>3</u>
	W-PO4-F						

Group B

P-120ML

ICE

E. COLI

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