



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Bear Creek @ Beacon

Date:

(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-2018-04-09-08

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

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ 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# L11 J01 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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1/45	1.3	0.3	1.3	5.6	65	7.1	/	655	22.3

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-4-H3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	SA7341020 SA7275010	12/07/18 10/20/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	9841668		
Chlorophyll	☒ W-SUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ W-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ Coli ☐ FColi ☐ 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: Ben Paswater Date: 4/12/18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 05/10/2018 QC Station ID, Field Parameters In LIMS DMT: SM 06/18/2018

Scan/Save Field Sheets: SM 06/18/2018 5468 Migrate Data to WIN: SM 06/18/2018 5468 Verify Data In WIN: SM 06/18/2018 5468

Request Number: RQ-2018-04-09-08

Bear, Lakes, Green

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Judy Ashton

Collected By: Judy Ashton, Ben Paswater

Sampling Agency: FDEP

Location		Field ID/WIN		G5SW0107		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
						Date		4-12-18		Time		1100			
Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine							
Temp (C)		24.03		pH		7.12		Sample Depth		0.3		☐ ft ☒ m		Sp. Conductance (umho/cm)	
101															
Salinity (ppt)		☐ dd ☐ dms		Comments											
Location		Field ID/WIN		G5SW0102		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
						Date		4-12-18		Time		1145			
Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine							
Temp (C)		22.3		pH		7.1		Sample Depth		0.3		☐ ft ☒ m		Sp. Conductance (umho/cm)	
655															
Salinity (ppt)		☐ dd ☐ dms		Comments											
Location		Field ID				☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)	
						Date				Time					
Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine							
Temp (C)				pH				Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
Salinity (ppt)		☐ dd ☐ dms		Comments											
Location		Field ID				☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)	
						Date				Time					
Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine							
Temp (C)				pH				Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
Salinity (ppt)		☐ dd ☐ dms		Comments											
Location		Field ID				☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)	
						Date				Time					
Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine							
Temp (C)				pH				Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
Salinity (ppt)		☐ dd ☐ dms		Comments											
Relinquished By:		Date/Time		Shipping Method		Number of Coolers Shipped:		Received By:		Date/Time					
J. Ashton		4-12-18 1700		AES EX		1									



☐ **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								
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-2018-04-09-OB								
Sampled By:															
Turn Around Time: ☒ STANDARD ☐ RUSH															
Page: / of /							☐ ADAPT ☐ EQUIP ☐ Other								
SAMPLE ID	SAMPLE DESCRIPTION						Grab Comp.	SAMPLING DATE TIME		MATRIX	NO. COUNT	BOTTLE SIZE & TYPE	LABORATORY I.D. #		
Field ID/WIN 	G5SW0107											E. Coll			
Site Name: Green Lake North								4-12-18 1100		SW	1				
Field ID/WIN 	G5SW0102														
Site Name: Bear Creek @ Beacon								4-12-18 1145		SW	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 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:															
FOR DRINKING WATER USE:															
PWS ID:															