



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Hawthorne Creek @ Reynolds St

Date: 03/18/2019

(mm/dd/yyyy)

WIN/ Field ID: G3SD0011

WBID: 1997

Latitude: 27.15788

(Decimal Degrees)

County: DeSoto

ORG ID: 21FLFTM

Longitude: -81.862

(Decimal Degrees)

Receiving Body of Water: Peace River

RQ-2019-03-11-29

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Nicole Reistad											☒ Sample Container	☐ Van Dorn	☐ Pole		
Maryann Dugan											☐ Carboy	☒ Syringe			
											☐ Dipper	☐ Other			
											Depth Measured with <u>SECCHI</u>				
											Equipment ID <u>3312B</u>				
											Collection Method				
											☐ Wading	☐ Canoe/Kayak			
											☒ From Shore	☐ Electric Motor			
											☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded											Meter ID# <u>RNEK</u>		Matrix: <u>Fresh</u> / Marine / DI		
Photos: Yes / <u>No</u>		Flow: No Flow / Interstitial / <u>Flowing</u> / NA		Tide: Rising/ Falling/ Slack/ <u>NA</u>		Tide Times: High <u>NA</u> Low <u>NA</u>									
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°)					
<u>EST</u>	<u>1005</u>	<u>0.4</u>	<u>0.2</u>	<u>0.4</u>	<u>7.63</u>	<u>84.8</u>	<u>7.63</u>	<u>0.44</u>	<u>894</u>	<u>20.4</u>					
<u>CEN</u>				<u>8</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-NO3NO3 / W-TKN / W-TOC / W-S-A-TP					☒ Ice	☒ H2SO4	<u>SA8274050</u>	<u>10/01/19</u>	<u>2</u>					
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice	☒ HNO3	<u>NAB197000</u>	<u>07/16/19</u>	<u>2</u>					
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice									
Chlorophyll	☒ CHLSUTE-W					☒ Ice									
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / 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					☒ Ice									
	☒ 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					☒ Ice									
	☒ W-PCL-SQ-R ☒ W-E8321-MS ☒ W-CARB-AA					☒ Ice									
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice									

Notes:

B

Field ID/WIN ID



G3SD0011

Location



HawthorneCreek@Reynolds

Signature: Maryann Dugan

Date:

03/18/2019

LIMS EVENT ID:

SD-DIST-2019-03-19-01

WIN Import ID:

11983 hnd

Enter Field Parameters, Verify Station ID in LIMS DMT:

03/19/2019

QC Station ID, Field Parameters in LIMS DMT:

04/30/2019 hnd

Scan/Save Field Sheets

hnd 03/19/2019

Migrate Data to WIN:

04/30/2019 hnd

Verify Data in WIN:

04/30/2019 hnd

(Initials/Date)

(Initials/Date)

(Initials/Date)