



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Myrtle Slough

Date: 06/05/2018

WIN/ Field ID: G3SD0097

WBID: 2040

Latitude: 27.00873

(min/dd/yyyy)

County: ~~DeSoto~~ CHARLOTTE

ORG ID:

Longitude: -81.76049

(Decimal Degrees)

Receiving Body of Water: Peace River

RQ-2018- 06-11-36

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 disk</u>				
					☒	☒	☒	☒	☒	Equipment ID <u>IWRM</u>				
										Collection Method				
										☐ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☒ Other <u>BRIDGE</u>	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>7</u>					Matrix: <u>Fresh</u> / Marine / DI				
Photos: <u>Yes</u> / No					Flow: No Flow / Intertidal / <u>Flowing</u> / NA					Tide: Rising/ Falling/ Slack/ <u>NA</u>				
Tide Times: High <u>N/A</u> Low <u>N/A</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>1155</u>	<u>1.3</u>	<u>0.3</u>	<u>0.7</u>	<u>3.8</u>	<u>50</u>	<u>7.0</u>	<u>0.40</u>	<u>829</u>	<u>29.3</u>				
CEN														
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	☒ H ₂ SO ₄	<u>SA7163030</u>	<u>06/12/18</u>	<u><2</u>					
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice	☒ HNO ₃	<u>NA7341010</u>	<u>12/07/18</u>	<u><2</u>					
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice									
Chlorophyll	☒ CHLSUITE-W				☒ Ice									
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CHC / ☒ 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	☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice									
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ 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				☐ Other									
Notes:														
Field ID/WIN ID: <u>G3SD0097</u>														
Location: <u>Myrtle Slough @ SR 31</u>														
Signature: <u>Nicole Reistad</u> Date: <u>06/05/2018</u>														

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)