



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Little Alligator Creek @ Midway Blvd

Date: 04/23/2019

(mm/dd/yyyy)

WIN/ Field ID: G3SD0071

WBID: 2046

Latitude: 26.96859

(Decimal Degrees)

County: Charlotte

ORG ID: 21FLFTM

Longitude: -82.131055

(Decimal Degrees)

Receiving Body of Water: Peace River

RQ-2019- 04-22-17

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Maryann Dugan					☒	☒	☒	☒	☒
Nicole Reistad					☒	☒	☒	☒	☒

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>Secchi disk</u>		
Equipment ID <u>3312B</u>		

Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# SNEK

Matrix: Fresh / Marine DI

Photos: Yes / No

Flow: No Flow / Interstitial / Flowing / NA

Tide: Rising / Falling / Slack / NA

Tide Times: High 0832 Low 1147

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)
EST	1135	0.5	0.25	0.5	6.29	83.0	7.83	16.70	27230	24.7
CEN										

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	SA8344070	12/10/19	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	NA8344050	12/10/19	☒ <2
Filtered Nutrients	☒ W-PO4-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-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 ☐ 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 ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Contains: 1:1 H2SO4
Lot No: SA8344070
Expires: 12/10/19
See Safety Data Sheet (SDS)

Contains: 1:1 HNO3
Lot No: NA8344050
Expires: 12/10/19
See Safety Data Sheet (SDS)

SULFURIC ACID -51%
DANGER
Corrosive: 1:1 H2SO4
May be corrosive to metals. Causes severe skin burns and eye damage. May damage aquatic life. Use only outdoors or in a well-ventilated area. Wear appropriate protective clothing before use. If you breathe the vapors, stop breathing and move to fresh air. If you get it on your skin or clothes, remove contaminated clothing immediately and wash with plenty of water. If you get it in your eyes, rinse immediately with plenty of water and seek medical attention. Keep this and all other containers tightly sealed until ready to use. Do not mix with other chemicals. Store in a cool, dry place. Do not use if the container is damaged or leaking. See the Safety Data Sheet for more information.

NITRIC ACID 20-70%
DANGER
Corrosive: 1:1 HNO3
May be corrosive to metals. May be corrosive to skin. Causes severe skin burns and eye damage. May damage aquatic life. Use only outdoors or in a well-ventilated area. Wear appropriate protective clothing before use. If you breathe the vapors, stop breathing and move to fresh air. If you get it on your skin or clothes, remove contaminated clothing immediately and wash with plenty of water. If you get it in your eyes, rinse immediately with plenty of water and seek medical attention. Keep this and all other containers tightly sealed until ready to use. Do not mix with other chemicals. Store in a cool, dry place. Do not use if the container is damaged or leaking. See the Safety Data Sheet for more information.

Notes:

Field ID/WIN ID

G3SD0071

Location

LittleAlligator@Midway

Signature:

Date:

04/23/2019

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

04/23/19

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)