



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Rattlesnake Slough @ Lockwood ridge Rd

Date: 05/08/2018  
(mm/dd/yyyy)

WIN/ Field ID: G2SW0043

WBID: 1923

Latitude: 27.41886

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.50542

Receiving Body of Water: Manatee River

RQ-2018- 05-07-04

| Sampling Team Members    |  |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|--------------------------|--|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Judy Ashton              |  |  |  |  |  |                 |                   |               |              |                    |
| Ben Paswater Sarah Meyer |  |  |  |  |  |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                   |                               |
|------------------------------------------------------|-----------------------------------|-------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn | <input type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe  |                               |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other    |                               |

Depth Measured with Secchi  
Equipment ID Secchi #1

| Collection Method                   |                                         |  |
|-------------------------------------|-----------------------------------------|--|
| <input type="checkbox"/> Wading     | <input type="checkbox"/> Canoe/Kayak    |  |
| <input type="checkbox"/> From Shore | <input type="checkbox"/> Electric Motor |  |
| <input type="checkbox"/> Other      | <input type="checkbox"/> Gasoline Motor |  |

Water Level: (Dry) Pooled / Low / Normal / High / Flooded  
Meter ID# \_\_\_\_\_ 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 <sub>h</sub> ) | Sp COND (µmhos/cm) | Temp. (C°) |
|--------------|------|-----------------|------------------|-----------------|-----------|-----------|----|------------------------------|--------------------|------------|
| <u>(EST)</u> |      |                 |                  |                 |           |           |    |                              |                    |            |
|              |      |                 |                  |                 |           |           |    |                              |                    |            |

Biological Samples Collected: (Non) 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         | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                               | <input type="checkbox"/> Ice <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |      |            | <input type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                    | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>               |      |            | <input type="checkbox"/> <2 |
| Filtered Nutrients          | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                            | <input type="checkbox"/> Ice                                                         |      |            |                             |
| Chlorophyll                 | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                | <input type="checkbox"/> Ice                                                         |      |            |                             |
| Physical/Aggregate (Fresh)  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                               | <input type="checkbox"/> Ice                                                         |      |            |                             |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                      | <input type="checkbox"/> Ice                                                         |      |            |                             |
| Macroinvertebrates          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                | <input type="checkbox"/> Formalin                                                    |      |            |                             |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                  | <input type="checkbox"/> Ice                                                         |      |            |                             |
| Microbiology                | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                    | <input checked="" type="checkbox"/> Ice                                              |      |            |                             |
| Molecular                   | <input checked="" type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-HF183 <input checked="" type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD | <input type="checkbox"/> Ice                                                         |      |            |                             |
| Tracers                     | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                       | <input checked="" type="checkbox"/> Ice                                              |      |            |                             |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-CARB-AA                                                      | <input type="checkbox"/> Ice                                                         |      |            |                             |
|                             | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R                                                       | <input type="checkbox"/> Other                                                       |      |            |                             |

Place Preservative Sticker(s) Here (If Available)

Notes:

E-Coli + MT

NO SAMPLES

Field ID/WIN

G2SW0043

Site Name: Rattlesnake Slough @ Lockwood ridge Rd

Signature:

Date:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets SM 1/14/2019

Migrate Data to WIN:

Verify Data In WIN: