



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: HOGAN CR @ WASHINGTON ST

Date: 7/9/19  
(mm/dd/yyyy)

WIN/ Field ID: 20030773

WBID: 2252

Latitude: 30.330441

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: -81.649791

(Decimal Degrees)

Receiving Body of Water:

RQ-2019-

| Sampling Team Members                                                        |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | WQ Measurements                                                                   | Sample Collection                       | Documentation                                                                                 | Preservation                                                                                 | Preservation Check                     | Sampling Equipment                                   |                                   |                                          |  |  |
|------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-----------|-----------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------|------------------------------------------------------|-----------------------------------|------------------------------------------|--|--|
| C. Ruben<br>K. Appleby<br>A. Kalmbecher                                      |      |                                                                                                                                                                                                                                                                                          |                  |                 |           |                                                                                   |                                         |                                                                                               |                                                                                              |                                        | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn | <input checked="" type="checkbox"/> Pole |  |  |
|                                                                              |      |                                                                                                                                                                                                                                                                                          |                  |                 |           |                                                                                   |                                         |                                                                                               |                                                                                              |                                        | <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe  |                                          |  |  |
|                                                                              |      |                                                                                                                                                                                                                                                                                          |                  |                 |           |                                                                                   |                                         |                                                                                               |                                                                                              |                                        | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other    |                                          |  |  |
|                                                                              |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | Depth Measured with <u>meier</u><br>Equipment ID <u>Ortho RT 7</u>                |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Collection Method                                                            |      |                                                                                                                                                                                                                                                                                          |                  |                 |           |                                                                                   |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
|                                                                              |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | <input type="checkbox"/> Wading                                                   | <input type="checkbox"/> Canoe/Kayak    |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
|                                                                              |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | <input checked="" type="checkbox"/> From Shore                                    | <input type="checkbox"/> Electric Motor |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
|                                                                              |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | <input type="checkbox"/> Other                                                    | <input type="checkbox"/> Gasoline Motor |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded               |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | Meter ID# <u>PRO DSS Des</u>                                                      |                                         |                                                                                               |                                                                                              | Matrix: <u>(Fresh)</u> / Marine / DI   |                                                      |                                   |                                          |  |  |
| Photos: Yes / <u>NO</u> / Flow: No Flow / Intestinal / <u>Flowing</u> / NA   |      |                                                                                                                                                                                                                                                                                          |                  |                 |           | Tide: Rising/ Falling/ Slack/ <u>NA</u>                                           |                                         |                                                                                               |                                                                                              | 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                                                                          | 1135 | 0.266                                                                                                                                                                                                                                                                                    | 0.13             | 0.266<br>S      | 2.79      | 37.1<br>38.1%                                                                     | 7.26                                    | 0.42                                                                                          | 875                                                                                          | 29.7                                   |                                                      |                                   |                                          |  |  |
| 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                                                          |      | <input checked="" type="checkbox"/> W-NH3 / <input checked="" type="checkbox"/> W-NO2NO3 / <input checked="" type="checkbox"/> W-TKN / <input checked="" type="checkbox"/> W-TOC / <input checked="" type="checkbox"/> W-S-A-TP                                                          |                  |                 |           | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |                                         | SA9010030                                                                                     | 4/20                                                                                         | <input checked="" type="checkbox"/> <2 |                                                      |                                   |                                          |  |  |
| Metals                                                                       |      | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP                                                                                                                                                                                                    |                  |                 |           | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  |                                         | NA8344050                                                                                     | 12/19                                                                                        | <input checked="" type="checkbox"/> <2 |                                                      |                                   |                                          |  |  |
| Filtered Nutrients                                                           |      | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                            |                  |                 |           | <input checked="" type="checkbox"/> Ice <u>RTEA12511</u>                          |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Chlorophyll                                                                  |      | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                           |                  |                 |           | <input checked="" type="checkbox"/> Ice                                           |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Physical/Aggregate (Fresh)                                                   |      | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                                                          |                  |                 |           | <input checked="" type="checkbox"/> Ice                                           |                                         | Contains: 1:1 H2SO4<br>Lot No.: SA9010030<br>Expires: 04/10/20<br>See Safety Data Sheet (SDS) | Contains: 1:1 HNO3<br>Lot No.: NA8344050<br>Expires: 12/10/19<br>See Safety Data Sheet (SDS) |                                        |                                                      |                                   |                                          |  |  |
| Physical/Aggregate (Marine)                                                  |      | <input type="checkbox"/> Alkalinity / W-BR-IC / 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 type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2<br><input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD                                                                         |                  |                 |           | <input type="checkbox"/> Ice                                                      |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Tracers                                                                      |      | <input checked="" type="checkbox"/> W-E8321-DI <input checked="" type="checkbox"/> W-E8321-MS                                                                                                                                                                                            |                  |                 |           | <input type="checkbox"/> Ice                                                      |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Pesticides                                                                   |      | <input checked="" type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-CT-CL-R <input checked="" type="checkbox"/> W-E8321-DI<br><input checked="" type="checkbox"/> W-PCL-SQ-R <input checked="" type="checkbox"/> WE8321-MS <input checked="" type="checkbox"/> W-CARB-AA |                  |                 |           | <input checked="" type="checkbox"/> Ice                                           |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |
| Phytoplankton                                                                |      | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                                                                                      |                  |                 |           | <input type="checkbox"/> Ice                                                      |                                         |                                                                                               |                                                                                              |                                        |                                                      |                                   |                                          |  |  |

Notes:

Signature: [Signature]

WIN ID/Field ID:



20030773

HOGAN CR @ WASHINGTON ST

7-9-2019

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

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)