



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Hawthorne Creek @ Reynolds St Date: 02/15/2018  
(mm/dd/yyyy)  
WIN/ Field ID: G3SD0011 WBID: 1997 Latitude: 27.15788  
(Decimal Degrees)  
County: DeSoto ORG ID: Longitude: -81.862  
(Decimal Degrees)  
Receiving Body of Water: Peace River RQ-2018- 02-12-30

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|
| Gary Sparks           |  | X               | X                 |               |              |                    |
| Steve Colone          |  |                 | X                 |               |              |                    |

| 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 2011                                    |                                   |                               |

| Collection Method                          |                                         |  |
|--------------------------------------------|-----------------------------------------|--|
| <input checked="" 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# 7                      | Matrix: Fresh / Marine / DI |                 |               |                |      |                 |                    |            |
|---------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------|-----------------|---------------|----------------|------|-----------------|--------------------|------------|
| Photos: Yes/No                                          | Flow: No Flow / Intestinal / 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 (PPTh) | Sp COND (umhos/cm) | Temp. (C°) |
| EST                                                     | 1140                                      | 0.2                              | 0.1                         | 0.25            | 7.6 G3<br>8.4 | 65 92.6<br>100 | 7.37 | -               | 912                | 22.4       |
| 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                                                   | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                                                          | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4    |      |            | <input type="checkbox"/> <2 |
| Metals                                                                | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                                               | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3     |      |            | <input type="checkbox"/> <2 |
| Filtered Nutrients                                                    | <input type="checkbox"/> W-P04-F <input type="checkbox"/> Field Filtered 0.45 um 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 type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                                                       | <input checked="" 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<br><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"/> Ice<br><input type="checkbox"/> Other |      |            |                             |

| Notes:                 | Field ID/WIN  | Location                |
|------------------------|---------------|-------------------------|
|                        | G3SD0011      | HawthorneCrk@ReynoldsSt |
| Signature: [Signature] | Date: 2/15/18 |                         |

Enter Field Parameters, Verify Station ID In LIMS DMT: \_\_\_\_\_ QC Station ID, Field Parameters In LIMS DMT: \_\_\_\_\_  
Scan/Save Field Sheets [Signature] Migrate Data to WIN: \_\_\_\_\_ Verify Data In WIN: \_\_\_\_\_  
(Initials/Date) (Initials/Date) (Initials/Date)