



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?  
Yes / No

WIN Station Name: Crane Strand Drain @ 250m north of University Blvd(3014) Date: 4/30/2018  
(mm/dd/yyyy)

WIN/ Field ID: G2CE0157 WBID: 3014 Latitude: 28.60009056  
(Decimal Degrees)

County: Orange ORG ID: 21 FL CEN Longitude: -81.29302125  
(Decimal Degrees)

Receiving Body of Water: \_\_\_\_\_ RQ-2018- 04-23-52

| Sampling Team Members                                                        |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             | WQ Measurements                     | Sample Collection                                                                 | Documentation                       | Preservation                        | Preservation Check                                   | Sampling Equipment                                   |                                         |                               |  |  |
|------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------|-------------|-------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------------|------------------------------------------------------|-----------------------------------------|-------------------------------|--|--|
| TERRY RIORDAN                                                                |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             | <input checked="" type="checkbox"/> | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |  |  |
| MIKE DRENNAN                                                                 |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             | <input type="checkbox"/>            | <input checked="" type="checkbox"/>                                               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>                             | <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe        |                               |  |  |
|                                                                              |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other          |                               |  |  |
|                                                                              |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             |                                     |                                                                                   |                                     |                                     |                                                      | Depth Measured with <u>SECCHI DISK LINE/METER</u>    |                                         |                               |  |  |
|                                                                              |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             |                                     |                                                                                   |                                     |                                     |                                                      | Equipment ID <u>Rusty</u>                            |                                         |                               |  |  |
|                                                                              |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             |                                     |                                                                                   |                                     |                                     |                                                      | 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 / <u>Normal</u> / High / Flooded               |             |                                                                                                                                                                                                                                                                                                       |                  |                                         |             | Meter ID# <u>SCUD</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 (umhos/cm)                  | Temp. (C°)                                           |                                                      |                                         |                               |  |  |
| <u>EST</u>                                                                   | <u>1345</u> | <u>0.2</u>                                                                                                                                                                                                                                                                                            | <u>0.1</u>       | <u>0.2(s)</u>                           | <u>8.44</u> | <u>103.7</u>                        | <u>7.24</u>                                                                       | <u>0.11</u>                         | <u>232.1</u>                        | <u>25.8</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                                                          |             | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                                                       |                  |                                         |             |                                     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |                                     | SA7275010                           | 10/02/18                                             | <input checked="" type="checkbox"/> <2               |                                         |                               |  |  |
| Metals                                                                       |             | <input checked="" type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                                            |                  |                                         |             |                                     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  |                                     | NA7341010                           | 12/7/18                                              | <input checked="" type="checkbox"/> <2               |                                         |                               |  |  |
| Filtered Nutrients                                                           |             | <input checked="" type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                                                                                                                    |                  |                                         |             |                                     | <input checked="" type="checkbox"/> Ice                                           |                                     | 13615055                            | Place Preservative Sticker(s) Here<br>(If Available) |                                                      |                                         |                               |  |  |
| 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                                           |                                     |                                     |                                                      |                                                      |                                         |                               |  |  |
| 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA                                                                                                                                                                                           |                  |                                         |             |                                     | <input 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"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input checked="" type="checkbox"/> W-SUC-AA-R |                  |                                         |             |                                     | <input checked="" type="checkbox"/> Ice <input type="checkbox"/> Other            |                                     |                                     |                                                      |                                                      |                                         |                               |  |  |

Notes:  
Access from parking lot at 28.60011528 x -81.29277991  
BOTTLE GROUP A

WIN ID / Field ID →

Crane Strand Drain @ 250m  
north of University Blvd (3014)



G2CE0157

Signature: [Signature] Date: 4/30/18

Enter Field Parameters, Verify Station ID in LIMS DMT: xwm 5/4/18 QC Station ID, Field Parameters in LIMS DMT: 7R 5/10/18  
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets \_\_\_\_\_ Migrate Data to WIN: \_\_\_\_\_ Verify Data in WIN: \_\_\_\_\_  
(Initials/Date) (Initials/Date) (Initials/Date)