



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Indian Prairie Canal

Date: 1/8/2020

(mm/dd/yyyy)

WIN/ Field ID: G4SD0174

WBID: 3206

Latitude: 27.210278

(Decimal Degrees)

County: Highlands

ORG ID: 8052

Longitude: -81.149444

(Decimal Degrees)

Receiving Body of Water: Lake Okeechobee

RQ- 2020-01-08-45

| Sampling Team Members |  |  |  |  | Sampling Equipment                                   |                                             |                                          |  |  |
|-----------------------|--|--|--|--|------------------------------------------------------|---------------------------------------------|------------------------------------------|--|--|
|                       |  |  |  |  | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn           | <input checked="" type="checkbox"/> Pole |  |  |
|                       |  |  |  |  | <input type="checkbox"/> Carboy                      | <input checked="" type="checkbox"/> Syringe |                                          |  |  |
|                       |  |  |  |  | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other              |                                          |  |  |
|                       |  |  |  |  | Depth Measured with <u>Secchi</u>                    |                                             |                                          |  |  |
|                       |  |  |  |  | Equipment ID <u>Deeper Blue</u>                      |                                             |                                          |  |  |
|                       |  |  |  |  | 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  
Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA  
Meter ID# None Matrix: Fresh / Marine / DI  
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) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|--------------------|------------|
| EST       | 1045 | 0.8             | 0.3              | 0.5             | 4.70      | 51.1      | 5.48 | 0.19           | 399                | 17.69      |
| CEN       |      |                 |                  |                 |           |           |      |                |                    |            |

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: None 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 |      |            | <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  |      |            | <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                                           |      |            |                                        |
| 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-CHC / W-COLOR / W-SO4-IC / W-TDS                                                                                                           | <input checked="" type="checkbox"/> Ice                                           |      |            |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                 | <input type="checkbox"/> Ice                                                      |      |            |                                        |
| Macroinvertebrates          | <input type="checkbox"/> M-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 type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                 | <input type="checkbox"/> Ice                                                      |      |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-E8321-MS <input type="checkbox"/> W-CARB-AA | <input type="checkbox"/> Ice                                                      |      |            |                                        |
| Phytoplankton               | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                     | <input type="checkbox"/> Ice                                                      |      |            |                                        |

Notes:

Field ID/WIN ID: G4SD0174

Location: Prairie Canal@ SR 70

Signature: [Signature] Date: 1/8/20

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 MC 1/8/20 CH (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

CH 1/13/20