



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Taylor Creek @ 441

Date: 6/20/18

(mm/dd/yyyy)

WIN/ Field ID: G1SE0001

WBID: 3205

Latitude: 27.29626

(Decimal Degrees)

County: Okeechobee

ORG ID: 21FLWPB

Longitude: -80.827614

(Decimal Degrees)

Receiving Body of Water:

RQ-2018- 06-11-24

| Sampling Team Members |  |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Alexander Miranda     |  |  |  |  |  |                 |                   |               |              |                    |
| Matthew Sewell        |  |  |  |  |  |                 |                   |               |              |                    |

| Sampling Equipment                        |                                   |                                          |  |  |  |  |  |  |  |
|-------------------------------------------|-----------------------------------|------------------------------------------|--|--|--|--|--|--|--|
| <input 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 YSI                   |                                   |                                          |  |  |  |  |  |  |  |
| Equipment ID                              |                                   |                                          |  |  |  |  |  |  |  |

| 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 structure | <input type="checkbox"/> Gasoline Motor |  |  |  |  |  |  |  |  |

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# Hodor

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 (PPT) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|--------------------|------------|
| EST       | 1045 | 1.8             | 0.3              | 0.4             | 2.10      | 27        | 6.87 | 0.18           | 389                | 30.0       |
| CEN       |      |                 | 1.3              |                 | 1.51      | 20        | 6.88 | 0.18           | 388                | 29.0       |

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 checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                                            | <input checked="" type="checkbox"/> Ice <input type="checkbox"/> H2SO4 | 7341020 | 12/18      | <input checked="" 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 checked="" type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                         | <input type="checkbox"/> Ice                                           |         |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                             | <input 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 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 type="checkbox"/> Ice                                           |         |            |                                        |
| Tracers                     | <input type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA                                                                                                                                                                     | <input checked="" type="checkbox"/> Ice                                |         |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-SPNP-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 type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice <input type="checkbox"/> Other            |         |            |                                        |

Notes:

Place Label Here

Signature: [Signature] Date: 6/20/18

Enter Field Parameters, Verify Station ID in LIMS DMT: Am 6/26/18 QC Station ID, Field Parameters in LIMS DMT: (Initials/Date)

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