



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2020

Meter Passed End  
of Day CCV  
Yes / No

**WIN Station Name:** Telegraph Creek Sonde @ USGS Sonde Station **Date:** 12/14/2021  
**WIN/Field ID:** G3SD0129 **WBID:** 3236A **ENR:** - **Latitude:** 26.7306  
**County:** LEE **Org ID:** 21FLFTM **Longitude:** -81.7  
**Receiving Body of Water:** Caloosahatchee **RQ:** 2021-12-13-47

| Sampling Team Members               |                | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|----------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Nicole Reistad | x               |                   | x             |              |                    |
| <input checked="" type="checkbox"/> | William Mullen |                 | x                 |               | x            | x                  |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                         |
|------------------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Carboy         |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Van Dorn       |
| <input checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole           |
| Depth measured with: Secchi                          |                                         |
| Secchi Equipment ID: DEEPER BLUER                    |                                         |
| 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 |

|                                                                                                                                                                                                                                                                                              |  |                   |  |              |  |                                  |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|--------------|--|----------------------------------|--|--|--|--|--|
| <b>Water Level:</b> <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Dry <input type="checkbox"/> Pooled <input type="checkbox"/> Flooded                                                                      |  |                   |  |              |  | <b>Meter ID#</b><br>FRIDAY       |  |  |  |  |  |
| <b>Photos:</b> YES                                                                                                                                                                                                                                                                           |  | <b>Flow:</b> FLOW |  | <b>Tide:</b> |  | <b>Tide Times:</b><br>High: Low: |  |  |  |  |  |
| <b>Biological Samples Collected:</b> <input type="checkbox"/> None <input checked="" type="checkbox"/> HA <input type="checkbox"/> SCI <input checked="" type="checkbox"/> RPS <input type="checkbox"/> Algae ID <input checked="" type="checkbox"/> LVS <input type="checkbox"/> LVI Other: |  |                   |  |              |  |                                  |  |  |  |  |  |
| <b>SBIO ID Numbers:</b>                                                                                                                                                                                                                                                                      |  |                   |  |              |  |                                  |  |  |  |  |  |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                |  |                   |  |              |  |                                  |  |  |  |  |  |

## Duplicate Sample

|                             |              |                  |              |
|-----------------------------|--------------|------------------|--------------|
| <b>Time Zone:</b> EST       | <b>Time:</b> | <b>Field ID:</b> | (WIN ID_DUP) |
| <b>WIN DMT Activity ID:</b> |              |                  |              |

## Blank

|                                |                      |                           |                       |
|--------------------------------|----------------------|---------------------------|-----------------------|
| <b>Time Zone:</b>              | <b>Time:</b>         | <b>Field ID:</b>          | (Blank Type_DDDMMYYY) |
| <b>DI Source:</b>              | <b>Location:</b>     |                           |                       |
| <b>DI Type:</b>                | <b>Equipment ID:</b> |                           |                       |
| <b>DI Container (Name/ID):</b> |                      | <b>DI Container Type:</b> |                       |

LIMS EVENT ID: WIN Import ID:  
Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:  
(Initials/Date) (Initials/Date)  
Scan/Save Field Sheets Migrate Data to WIN: Verify Data In WIN:  
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2021-12-13-47

Customer: WQAP

Project ID: SMP

Collected By: Nicole Reistad, William Mullen

Field Report Prepared By: Nicole Reistad

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G3SD0129

Location: Telegraph Creek Sonde @ USGS Sonde Station

Comments: Microbiology sample(s) submitted to contract laboratory

Matrix: Fresh

(Check one)

☒ GRAB☐ COMPOSITE

| Date                                   | Time        | DO (mg/L)                                                                                                                                                                                             | DO (%SAT)                                     | Temp. (C°)                                    | pH         | Sample Depth (m)                                                                   | Secchi Disk (m)                                    | Total Depth (m)                        | Sp COND (µmhos/cm)    | Salinity (PPT) |  |  |  |
|----------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|------------|------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|----------------|--|--|--|
|                                        | 1150<br>EST | 4.68                                                                                                                                                                                                  | 54.1                                          | 22.5                                          | 7.29       | 0.3                                                                                | 0.6<br><input checked="" type="checkbox"/> VOB (S) | 0.6                                    | 393.3                 | 0.19           |  |  |  |
| 12/14/2021                             |             |                                                                                                                                                                                                       |                                               |                                               |            |                                                                                    |                                                    |                                        |                       |                |  |  |  |
|                                        | EST         |                                                                                                                                                                                                       |                                               |                                               |            |                                                                                    |                                                    |                                        |                       |                |  |  |  |
| Parameter Suite                        |             | Parameter Methods                                                                                                                                                                                     |                                               |                                               |            | Preservation                                                                       |                                                    | pH Check                               | # Bottles sent to Lab | Bottle Group   |  |  |  |
| Preserved Nutrients (P-500ML)          |             | <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 | 1                     | B              |  |  |  |
|                                        |             | Lot #                                                                                                                                                                                                 | SA1105060                                     |                                               | Exp:       | 04/30/22                                                                           |                                                    |                                        |                       |                |  |  |  |
| Metals (P-500ML)                       |             | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP <input checked="" type="checkbox"/> W-HARD                                                                      |                                               |                                               |            | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3*  |                                                    | <input checked="" type="checkbox"/> <2 | 1                     | B              |  |  |  |
|                                        |             | Lot #                                                                                                                                                                                                 | NA1105100                                     |                                               | Exp:       | 06/07/22                                                                           |                                                    |                                        |                       |                |  |  |  |
| Filtered Nutrients (P125ML)            |             | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                         |                                               |                                               |            | <input checked="" type="checkbox"/> Ice                                            |                                                    |                                        | 1                     | B              |  |  |  |
|                                        |             | Filter Lot #                                                                                                                                                                                          | 17162587                                      |                                               |            |                                                                                    |                                                    |                                        |                       |                |  |  |  |
|                                        |             | Syringe Lot #                                                                                                                                                                                         | 1091364                                       |                                               |            |                                                                                    |                                                    |                                        |                       |                |  |  |  |
| Chlorophyll (BP-1L)                    |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                        |                                               |                                               |            | <input checked="" type="checkbox"/> Ice                                            |                                                    |                                        | 1                     | B              |  |  |  |
| Physical/Aggregate (Fresh) (P-1L)      |             | <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                                            |                                                    |                                        | 1                     | B              |  |  |  |
| Physical/Aggregate (Marine) (P-1L)     |             | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                               |                                               |                                               |            | <input type="checkbox"/> Ice                                                       |                                                    |                                        |                       |                |  |  |  |
| Macroinvertebrates (PJ-2L)             |             | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                   | Formalin Lot #                                |                                               |            | <input type="checkbox"/> Formalin                                                  |                                                    |                                        |                       |                |  |  |  |
| Periphyton (PT-50ML)                   |             | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                     |                                               |                                               |            | <input type="checkbox"/> Ice                                                       |                                                    |                                        |                       |                |  |  |  |
| Microbiology (Contract Lab Bottle)     |             | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci<br><input checked="" type="checkbox"/> Contract Lab                                   |                                               |                                               |            | <input checked="" type="checkbox"/> Ice                                            |                                                    |                                        | 1                     | B              |  |  |  |
| Molecular (QPCR-P-500ML)               |             | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3<br><input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD <input type="checkbox"/> |                                               |                                               |            | <input type="checkbox"/> Ice                                                       |                                                    |                                        |                       |                |  |  |  |
| Tracers (BG-500ML)                     |             | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                               |                                               |                                               |            | <input type="checkbox"/> Ice                                                       |                                                    |                                        |                       |                |  |  |  |
| Pesticides (BG-500ML) (BG-1L)          |             | <input checked="" type="checkbox"/> W-E8321-DI                                                                                                                                                        | <input checked="" type="checkbox"/> WE8321-MS | <input checked="" type="checkbox"/> W-PSNP-TQ | W-CT-CL-R  | <input checked="" type="checkbox"/> Ice                                            |                                                    |                                        | 5 or 3                | B              |  |  |  |
| Phytoplankton/Periphyton               |             | W-PCL-TQ-R                                                                                                                                                                                            |                                               | W-CARB-AA ( 5 ml of MCAA** Buffer Solution)   |            |                                                                                    |                                                    |                                        |                       |                |  |  |  |
|                                        |             |                                                                                                                                                                                                       |                                               | DTY-QN-C                                      |            |                                                                                    |                                                    |                                        |                       |                |  |  |  |
|                                        |             |                                                                                                                                                                                                       |                                               | PKD-QN-BV                                     |            | <input type="checkbox"/> Ice                                                       |                                                    |                                        |                       |                |  |  |  |
| Name: Nicole Reistad<br>William Mullen |             |                                                                                                                                                                                                       |                                               |                                               | Signature: |                                                                                    |                                                    |                                        |                       | Date:          |  |  |  |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution