



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

☒ Yes / ☐ No

**WIN Station Name:** Limestone Branch upstream of Lake Victor Rd

**Date:** 3/9/2022

**WIN/Field ID:** G3NW0232

**WBID:** 94

**ENR:**

**Latitude:** 30.95095

**County:** Holmes

**Org ID:** 21FLPNS

**Longitude:** -85.89002

**Receiving Body of Water:** -

**RQ:** 2022-02-14-58

| Sampling Team Members               |                           | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|---------------------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Christopher Stopher Slade | x               |                   | x             |              |                    |
| <input checked="" type="checkbox"/> | Lauren McNally            |                 | 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 type="checkbox"/> Syringe                     | <input type="checkbox"/> Pole           |
| Depth measured with: Meter                           |                                         |
| Secchi Equipment ID:                                 |                                         |
| 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 |

|                                                                                                                                                                                                                                                                        |                   |                                  |                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------|----------------------------------|
| <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> 155077 (ProDSS) |                                  |
| <b>Photos:</b> YES                                                                                                                                                                                                                                                     | <b>Flow:</b> FLOW | <b>Tide:</b>                     | <b>Tide Times:</b><br>High: Low: |
| <b>Biological Samples Collected:</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> HA <input type="checkbox"/> SCI <input type="checkbox"/> RPS <input type="checkbox"/> Algae ID <input type="checkbox"/> LVS <input type="checkbox"/> LVI Other: |                   |                                  |                                  |
| <b>SBIO ID Numbers:</b>                                                                                                                                                                                                                                                |                   |                                  |                                  |
| <b>Notes:</b>                                                                                                                                                                                                                                                          |                   |                                  |                                  |

| Duplicate Sample                                        |                           |
|---------------------------------------------------------|---------------------------|
| <b>Time Zone:</b> CEN <b>Time:</b> <b>Field ID:</b> N/A | (WIN ID_DUP)              |
| <b>WIN DMT Activity ID:</b>                             |                           |
| Blank                                                   |                           |
| <b>Time Zone:</b> <b>Time:</b> <b>Field ID:</b>         | (Blank Type_DDMMYYYY)     |
| <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:

Scan/Save Field Sheets Migrate Data to WIN: Verify Data In WIN:



RQ-2022-02-14-58  
Customer: NW-DIST  
Project ID: STRATEGIC MONITORING PLAN

Collected By: Christopher Stopher Slade, Lauren McNally  
Field Report Prepared By: Christopher Stopher Slade  
Sampling Agency: FDEP

|                                                                                                                                                                                                    |             |                                                                                                                                                                                                               |           |            |                                                                                                 |                                                                                                                          |                                                    |                 |                       |                              |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------|-----------------------|------------------------------|--|
| Place Label Here<br><br>WIN ID/Field ID: <b>G3NW0232</b><br>Location: Limestone Branch upstream of Lake Victor Rd |             |                                                                                                                                                                                                               |           |            |                                                                                                 | Comments: Microbiology sample(s) submitted to contract laboratory.                                                       |                                                    |                 |                       |                              |  |
| Matrix: Fresh                                                                                                                                                                                      |             |                                                                                                                                                                                                               |           |            |                                                                                                 | (Check one) <input checked="" type="checkbox"/> GRAB <input type="checkbox"/> 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 <sub>h</sub> ) |  |
| 3/9/2022                                                                                                                                                                                           | 1040<br>CEN | 7.72                                                                                                                                                                                                          | 88.2      | 21.7       | 5.61                                                                                            | 0.2                                                                                                                      | 0.4<br><input checked="" type="checkbox"/> VOB (S) | 0.4             | 50.2                  | 0.02                         |  |
|                                                                                                                                                                                                    | CEN         |                                                                                                                                                                                                               |           |            |                                                                                                 |                                                                                                                          | Central Lab please use top row for login purposes  |                 |                       |                              |  |
| Parameter Suite                                                                                                                                                                                    |             | Parameter Methods                                                                                                                                                                                             |           |            |                                                                                                 | Preservation                                                                                                             |                                                    | pH Check        | # Bottles sent to Lab | Bottle Group                 |  |
| Preserved Nutrients (P-500ML)                                                                                                                                                                      |             | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP<br>Lot # Exp:                                                                                                                            |           |            |                                                                                                 | <input checked="" type="checkbox"/> Ice H2SO4* <input type="checkbox"/> <2                                               |                                                    |                 |                       |                              |  |
| Metals (P-500ML)                                                                                                                                                                                   |             | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP <input checked="" type="checkbox"/> W-HARD<br>Lot # 1105100 Exp: 6/7/22                                                 |           |            |                                                                                                 | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3* <input checked="" type="checkbox"/> <2 |                                                    | 1               | C                     |                              |  |
| Filtered Nutrients (P125ML)                                                                                                                                                                        |             | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter<br>Filter Lot #                                                                                                       |           |            |                                                                                                 | <input type="checkbox"/> Ice Syringe Lot #                                                                               |                                                    |                 |                       |                              |  |
| BOD (BP-1L)                                                                                                                                                                                        |             | <input type="checkbox"/> OV-BODUNIN                                                                                                                                                                           |           |            |                                                                                                 | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |  |
| Chlorophyll (BP-1L)                                                                                                                                                                                |             | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                           |           |            |                                                                                                 | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |  |
| Physical/Aggregate (Fresh) (P-1L)                                                                                                                                                                  |             | <input checked="" type="checkbox"/> TDS Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-                                                                                              |           |            |                                                                                                 | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |  |
| 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                                                                                                                 |                                                    |                 |                       |                              |  |
| Periphyton (PT-50ML)                                                                                                                                                                               |             | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                             |           |            |                                                                                                 | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |  |
| Microbiology (Contract Lab Bottle)                                                                                                                                                                 |             | <input checked="" type="checkbox"/> Coli <input type="checkbox"/> Coli <input type="checkbox"/> Enterococci<br><input checked="" type="checkbox"/> Contract Lab                                               |           |            |                                                                                                 | <input checked="" type="checkbox"/> Ice                                                                                  |                                                    | 1               | C                     |                              |  |
| Molecular (QPCR-P-500ML)                                                                                                                                                                           |             | <input checked="" type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input checked="" type="checkbox"/> PCR-DG3<br><input type="checkbox"/> PCR-GULL2 <input checked="" type="checkbox"/> PCR-GFD |           |            |                                                                                                 | <input checked="" type="checkbox"/> Ice                                                                                  |                                                    | 1               | C                     |                              |  |
| Tracers (BG-500ML)                                                                                                                                                                                 |             | <input checked="" type="checkbox"/> W-E8321-DI <input checked="" type="checkbox"/> W-E8321-MS                                                                                                                 |           |            |                                                                                                 | <input checked="" type="checkbox"/> Ice                                                                                  |                                                    | MCAA Exp.       | 1                     | C                            |  |
| Pesticides (BG-500ML) (BG-1L)                                                                                                                                                                      |             | W-E8321-DI WE8321-MS W-PSNP-TQ W-CT-CL-R<br>W-PCL-TQ-R W-CARB-AA (5 ml of MCAA** Buffer Solution) W-TR-SQ-R<br>W-PCB-TQ-R                                                                                     |           |            |                                                                                                 | <input type="checkbox"/> Ice                                                                                             |                                                    | MCAA Lot#       |                       |                              |  |
| Phytoplankton/Periphyton                                                                                                                                                                           |             | DTY-QN-C PKD-QN-C                                                                                                                                                                                             |           |            |                                                                                                 | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |  |
| Name: Christopher Stopher Slade<br>Lauren McNally                                                                                                                                                  |             |                                                                                                                                                                                                               |           |            | Signature:  |                                                                                                                          |                                                    |                 |                       | Date: 03/09/2022             |  |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution