

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

## STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

☒ Yes / No

WIN Station Name: Baggett Creek upstream of Keyser Mill Road

Date: 4/4/2022

WIN/Field ID: G4NW0335

WBID: 275

ENR:

Latitude: 30.74979

County: OKALOOSA

Org ID: 21FLPNS

Longitude: -86.678

Receiving Body of Water: Yellow River

RQ- 2022-04-04-47

| Sampling Team Members               |                           | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  |
|-------------------------------------|---------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | Christopher Stopher Slade | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> |                                     |                                     |
| <input checked="" type="checkbox"/> | Lauren McNally            |                                     | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| <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 |

|                                                                                                                                                                                                                                                                 |            |                           |                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------|------------------------|
| Water Level: <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                                                |            | Meter ID# 155077 (PRODSS) |                        |
| Photos: YES                                                                                                                                                                                                                                                     | Flow: FLOW | Tide:                     | Tide Times: High: Low: |
| Biological Samples Collected: <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: |            |                           |                        |
| SBIO ID Numbers:                                                                                                                                                                                                                                                |            |                           |                        |
| Notes:<br>SUNNY                                                                                                                                                                                                                                                 |            |                           |                        |

| Duplicate Sample                   |              |
|------------------------------------|--------------|
| Time Zone: CEN Time: Field ID: N/A | (WIN ID_DUP) |
| WIN DMT Activity ID:               |              |

| Blank                      |                       |
|----------------------------|-----------------------|
| Time Zone: Time: Field ID: | (Blank Type_DDMMYYYY) |
| DI Source: Location:       |                       |
| DI Type: Equipment ID:     |                       |

|                         |                    |
|-------------------------|--------------------|
| DI Container (Name/ID): | DI Container Type: |
|-------------------------|--------------------|

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: (Initials/Date) 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)



RQ-2022-04-04-27  
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:<br>G4NW0335<br>Location: Baggett Creek upstream of Keyser Mill Road |             |                                                                                                                                                                                                                                                                                                                                                      |           |            |     | 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> ) |
| 4/4/2022                                                                                                     | 1030<br>CEN | 9.12                                                                                                                                                                                                                                                                                                                                                 | 96        | 17.7       | 5.9 | 0.25                                                                                                                     | 0.5<br><input checked="" type="checkbox"/> VOB (S) | 0.5             | 31.1                  | 0.01                         |
|                                                                                                              | 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 # 1286110 Exp:                                                                                                                                                                                               |           |            |     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3* <input checked="" type="checkbox"/> <2 |                                                    |                 | 1                     | A                            |
| 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-<br>Lot # Exp:                                                                                                                                                                                                                       |           |            |     | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |
| Physical/Aggregate (Marine) (P-1L)                                                                           |             | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY<br>Lot # Exp:                                                                                                                                                                                                                                                                |           |            |     | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |
| Macroinvertebrates (PJ-2L)                                                                                   |             | <input type="checkbox"/> MI-FW-QLDC<br>Lot # Exp:                                                                                                                                                                                                                                                                                                    |           |            |     | Formalin                                                                                                                 |                                                    |                 |                       |                              |
| Periphyton (PT-50ML)                                                                                         |             | <input type="checkbox"/> ALGAE-ID<br>Lot # Exp:                                                                                                                                                                                                                                                                                                      |           |            |     | <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 Lot # Exp:                                                                                                                                                                           |           |            |     | <input checked="" type="checkbox"/> Ice                                                                                  |                                                    |                 | 1                     | A                            |
| 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 Lot # Exp:                                                                                                                                                              |           |            |     | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |
| 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                     | A                            |
| Pesticides (BG-500ML) (BG-1L)                                                                                |             | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-CT-CL-R<br><input checked="" type="checkbox"/> W-PCL-TQ-R W-CARB-AA (5 ml of MCAA** Buffer Solution) <input type="checkbox"/> W-TR-SQ-R<br><input checked="" type="checkbox"/> W-PCB-TQ-R Lot # Exp: |           |            |     | <input checked="" type="checkbox"/> Ice                                                                                  |                                                    | MCAA Lot#       | 2                     | A                            |
| Phytoplankton/Periphyton                                                                                     |             | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C Lot # Exp:                                                                                                                                                                                                                                                                       |           |            |     | <input type="checkbox"/> Ice                                                                                             |                                                    |                 |                       |                              |
| Name: Christopher Stopher Slade<br>Lauren McNally                                                            |             |                                                                                                                                                                                                                                                                                                                                                      |           |            |     | Signature:                                                                                                               |                                                    |                 | Date: 04/04/2022      |                              |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution