



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End  
of Day CCV  
Yes / No

WIN Station Name: Istokpoga@US98andStream

Date: 3/2/2022

WIN/Field ID: G4SD0207

WBID: 1856A

ENR: -

Latitude: 27.3785

County: HIGHLANDS

Org ID: 21FLFTM

Longitude: -81.1

Receiving Body of Water: Kissimmee River

RQ: 2022-02-28-30

| Sampling Team Members               |               | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|---------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Monica Jaeger | x               |                   | x             |              |                    |
| <input checked="" type="checkbox"/> | Thomas Baker  |                 | x                 |               | x            | x                  |
| <input type="checkbox"/>            |               |                 |                   |               |              |                    |
| <input type="checkbox"/>            |               |                 |                   |               |              |                    |

| Sampling Equipment                             |                                          |
|------------------------------------------------|------------------------------------------|
| <input type="checkbox"/> Sample Container      | <input type="checkbox"/> Carboy          |
| <input type="checkbox"/> Dipper                | <input type="checkbox"/> Van Dorn        |
| <input type="checkbox"/> Syringe               | <input checked="" type="checkbox"/> Pole |
| Depth measured with: Secchi                    |                                          |
| Secchi Equipment ID: 3312A                     |                                          |
| 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  |

|                                                                                                                                                                                                                                                                 |            |                             |                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------|------------------------|
| 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# PRESIDENT CAMACHO |                        |
| Photos: NO                                                                                                                                                                                                                                                      | 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:                                                                                                                                                                                                                                                          |            |                             |                        |

| Duplicate Sample                   |                       |
|------------------------------------|-----------------------|
| Time Zone: EST 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-2022-02-28-30  
Customer: SO-DIST  
Project ID: STRATEGIC MONITORING PLAN

Collected By: Monica Jaeger, Thomas Baker  
Field Report Prepared By: Monica Jaeger  
Sampling Agency: FDEP

| Place Label Here<br><br>WIN ID/Field ID:<br>G4SD0207<br>Location: Istokpoga@US98andStream |         |                                                                                                                                                                                                                                                                                                                                   |           |            |            | 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)   |  |
| 3/2/2022                                                                                  | 940 EST | 3.38                                                                                                                                                                                                                                                                                                                              | 36.6      | 17.5       | 6.44       | 0.15                                                                                    | 0.3<br><input checked="" type="checkbox"/> VOB (S) | 0.3             | 348.8                 | 0.17             |  |
|                                                                                           | EST     |                                                                                                                                                                                                                                                                                                                                   |           |            |            |                                                                                         | 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                                                                                                                                                                                                                                                              |           |            |            | <input checked="" type="checkbox"/> Ice H2SO4*                                          |                                                    | <2              |                       |                  |  |
|                                                                                           |         | Lot #                                                                                                                                                                                                                                                                                                                             |           | Exp:       |            |                                                                                         |                                                    |                 |                       |                  |  |
| Metals (P-500ML)                                                                          |         | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                                                                                                                                                                   |           |            |            | <input checked="" type="checkbox"/> Ice HNO3*                                           |                                                    | <2              |                       |                  |  |
|                                                                                           |         | Lot #                                                                                                                                                                                                                                                                                                                             |           | Exp:       |            |                                                                                         |                                                    |                 |                       |                  |  |
| Filtered Nutrients (P125ML)                                                               |         | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                                                                           |           |            |            | <input type="checkbox"/> Ice                                                            |                                                    |                 |                       |                  |  |
|                                                                                           |         | Filter Lot #                                                                                                                                                                                                                                                                                                                      |           |            |            | 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 <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / 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                     | 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"/> Ice                                                            |                                                    |                 |                       |                  |  |
| Tracers (BG-500ML)                                                                        |         | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                                                                                                           |           |            |            | <input type="checkbox"/> Ice                                                            |                                                    | MCAA Exp.       |                       |                  |  |
| Pesticides (BG-500ML) (BG-1L)                                                             |         | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R<br><input type="checkbox"/> W-PCL-TQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) <input type="checkbox"/> W-TR-SQ-R<br><input type="checkbox"/> W-PCB-TQ-R |           |            |            | <input type="checkbox"/> Ice                                                            |                                                    | MCAA Lot#       |                       |                  |  |
| Phytoplankton/Periphyton                                                                  |         | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                                                                                                                               |           |            |            | <input type="checkbox"/> Ice                                                            |                                                    |                 |                       |                  |  |
| Name: Monica Jaeger<br>Thomas Baker                                                       |         |                                                                                                                                                                                                                                                                                                                                   |           |            | Signature: |                                                                                         |                                                    |                 |                       | Date: 03/02/2022 |  |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution