



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End  
of Day CCV  
**Yes** / No

WIN Station Name: Egans Creek at Jasmine st.

Date: 1/18/2022

WIN/Field ID: G4NE0305

WBID: 2127A

ENR:

Latitude: 30.65572399

County: NASSAU

Org ID: 21FLA

Longitude: -81.438776

Receiving Body of Water: -

RQ- 2022-01-24-15

| Sampling Team Members               |                  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|------------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Jeremy Parrish   |                 | x                 |               | x            | x                  |
| <input checked="" type="checkbox"/> | Katrin Villinger | 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 checked="" type="checkbox"/> Pole |
| Depth measured with: Meter                           |                                          |
| Secchi Equipment ID:                                 |                                          |
| 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# BRUCE                 |  |  |  |  |  |  |  |
| Photos: NO                                                                                                                                                                                                                                                      |  | Flow: FLOW |  | Tide: Rising |  | Tide Times: High: 900 Low: 1500 |  |  |  |  |  |  |  |
| 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 Tide was way behind tide tables for the area, tide was still incoming during what should have been an outgoing tide.                                                                                                                            |  |            |  |              |  |                                 |  |  |  |  |  |  |  |

## 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_DDMYYYY) |
| 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: QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets *KV* 1/18/2022 Migrate Data to WIN: Verify Data In WIN:



RQ-2022-01-24-15

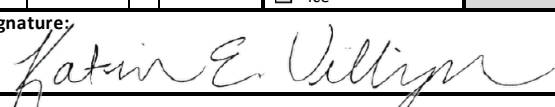
Customer: WQAP

Project ID: SMP

Collected By: Jeremy Parrish, Katrin Villinger

Field Report Prepared By: Jeremy Parrish

Sampling Agency: FDEP

| Place Label Here                                                                                               |             |                                                                                                                                                                                                       |           |                                            |      | Comments:                                                                                       |                                                   |                                        |                       |                |
|----------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------|------|-------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------|-----------------------|----------------|
| WIN ID/Field ID: <br>G4NE0305 |             |                                                                                                                                                                                                       |           |                                            |      |                                                                                                 |                                                   |                                        |                       |                |
| Location: Egans Creek at Jasmine st.                                                                           |             |                                                                                                                                                                                                       |           |                                            |      |                                                                                                 |                                                   |                                        |                       |                |
| Matrix: Marine                                                                                                 |             |                                                                                                                                                                                                       |           |                                            |      | (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) |
| 1/18/2022                                                                                                      | 1250<br>EST | 5.76                                                                                                                                                                                                  | 58        | 11.3                                       | 7.27 | 0.3                                                                                             | 0.6<br><input type="checkbox"/> VOB (S)           | 1                                      | 25767                 | 15.71          |
|                                                                                                                | 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 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: 4/30/22                               |      |                                                                                                 |                                                   |                                        |                       |                |
| Metals (P-500ML)                                                                                               |             | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                                       |           |                                            |      | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3*                                     |                                                   | <input type="checkbox"/> <2            |                       |                |
|                                                                                                                |             | Lot #                                                                                                                                                                                                 |           | Exp:                                       |      |                                                                                                 |                                                   |                                        |                       |                |
| 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 # R1CB73980                                                                                                                                                                                |           | Syringe Lot #                              |      |                                                                                                 |                                                   |                                        |                       |                |
| BOD (BP-1L)                                                                                                    |             | <input type="checkbox"/> OV-BODUNIN                                                                                                                                                                   |           |                                            |      | <input type="checkbox"/> Ice                                                                    |                                                   |                                        |                       |                |
| Chlorophyll (BP-1L)                                                                                            |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                        |           |                                            |      | <input checked="" type="checkbox"/> Ice                                                         |                                                   |                                        | 1                     | B              |
| Physical/Aggregate (Fresh) (P-1L)                                                                              |             | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                  |           |                                            |      | <input type="checkbox"/> Ice                                                                    |                                                   |                                        |                       |                |
| Physical/Aggregate (Marine) (P-1L)                                                                             |             | <input checked="" type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                    |           |                                            |      | <input checked="" type="checkbox"/> Ice                                                         |                                                   |                                        | 1                     | B              |
| Macroinvertebrates (PJ-2L)                                                                                     |             | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                   |           |                                            |      | <input type="checkbox"/> Formalin                                                               |                                                   |                                        |                       |                |
| Periphyton (PT-50ML)                                                                                           |             | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                     |           |                                            |      | <input type="checkbox"/> Ice                                                                    |                                                   |                                        |                       |                |
| Microbiology (Contract Lab Bottle)                                                                             |             | <input type="checkbox"/> Coli <input type="checkbox"/> Coli <input checked="" type="checkbox"/> Enterococci<br><input 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                                                                    |                                                   | MCAA Exp.                              |                       |                |
| Pesticides (BG-500ML) (BG-1L)                                                                                  |             | W-E8321-DI                                                                                                                                                                                            |           | WE8321-MS                                  |      | W-PSNP-TQ                                                                                       |                                                   | W-CT-CL-R                              |                       | MCAA Lot#      |
|                                                                                                                |             | W-PCL-TQ-R                                                                                                                                                                                            |           | W-CARB-AA (5 ml of MCAA** Buffer Solution) |      | W-TR-SQ-R                                                                                       |                                                   |                                        |                       |                |
| Phytoplankton/Periphyton                                                                                       |             | W-PCB-TQ-R                                                                                                                                                                                            |           | PKD-QN-C                                   |      | PKD-QN-BV                                                                                       |                                                   | <input type="checkbox"/> Ice           |                       |                |
| Name: Jeremy Parrish<br>Katrin Villinger                                                                       |             |                                                                                                                                                                                                       |           |                                            |      | Signature:  |                                                   |                                        | Date: 1/18/22         |                |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution