



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV  
Yes / No

|                          |                            |         |       |        |              |               |           |
|--------------------------|----------------------------|---------|-------|--------|--------------|---------------|-----------|
| WIN Station Name:        | PIGEON CREEK AT ANDREWS RD |         |       |        | Sample Date: | 10/25/2023    |           |
| WIN / Field ID:          | 19010098                   | ORG ID: | 21FLA | ENR:   | -            | Latitude:     | 30.72862  |
| County:                  | NASSAU                     | WBID:   | 2105  | STREAM |              | Longitude:    | -81.96537 |
| Receiving Body of Water: | St. Marys River            |         |       |        | RQ-          | 2023-10-30-18 |           |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Jeremy Parrish        | x               |                   | x             |              |                    |
| Katrin Villinger      |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment  |                      |       |                |
|---------------------|----------------------|-------|----------------|
| x                   | Sample Container     |       | Carboy         |
|                     | Dipper               |       | Van Dorn       |
|                     | Syringe              | x     | Pole           |
|                     | Syringe Lot#         |       | Filter Lot#    |
|                     | Secchi Equipment ID: | D#3   |                |
| Collection Method   |                      |       |                |
|                     | Wading               |       | Canoe/Kayak    |
| x                   | From Shore           |       | Electric Motor |
|                     |                      |       | Gasoline Motor |
| Depth Measured With |                      | Meter |                |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | Flowing     |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | Stitch      |
| Depth Gauge ID: | depth_gauge |
|                 |             |

| Time Zone | Time | Total Depth (m) | Sample Depth (m) | DO (mg/L) | DO (%SAT) | Temp. (°C) | pH   | Secchi Disk (m) | Sp COND (µmhos/cm) | Salinity (PPTth) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| EST       | 1130 | 0.3             | 0.15             | 3.48      | 37.9      | 18.2       | 4.67 | 0.3             | 61                 | 0.03             |
|           |      |                 |                  |           |           |            |      | VOB (s)         |                    |                  |

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID  
In The Macrophyte Module:

| Parameter Suite              | Parameter Methods (LIMS Test Codes)                      |             |        | Preservation |        |                            |            |
|------------------------------|----------------------------------------------------------|-------------|--------|--------------|--------|----------------------------|------------|
|                              | E. coli                                                  |             |        | Type         | Lot#   | Expiration Date            | pH Check   |
| Microbiology                 | Contract Lab                                             | Diversified |        | ICE          |        |                            |            |
| Chlorophyll                  |                                                          |             |        |              |        |                            |            |
| Physical/Aggregate Nutrients |                                                          |             |        |              |        |                            |            |
| Filtered Nutrients           |                                                          |             |        |              |        | Syringe Lot#; Filter Lot#: |            |
| Acid Preserved Nutrients     |                                                          |             |        |              |        |                            |            |
| Metals                       | W-ICPMS                                                  | W-ICP       | W-HARD | ICE          | HNO3** | Na3123030                  | 05/10/2024 |
| Organics (LC)                |                                                          |             |        |              |        |                            | HNO3 pH<2  |
| Macroinvertebrates           |                                                          |             |        |              |        |                            |            |
| Organics (GC)                |                                                          |             |        |              |        |                            |            |
| Molecular                    |                                                          |             |        |              |        |                            |            |
| Periphyton                   |                                                          |             |        |              |        |                            |            |
| Phytoplankton                |                                                          |             |        |              |        |                            |            |
| BOD                          |                                                          |             |        |              |        |                            |            |
| DOC                          |                                                          |             |        |              |        |                            |            |
| Other(s)                     |                                                          |             |        |              |        |                            |            |
| Field Comments:              |                                                          |             |        |              |        |                            |            |
| Comments on COC:             | Microbiology sample(s) submitted to contract laboratory. |             |        |              |        |                            |            |
| Relinquish Date:             | 10/25/2023                                               | Signature:  |        |              |        |                            |            |

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

(Initials/Date)

(Initials/Date)

Save Field Sheets on Network: Migrate Data to WIN:

(Initials/Date)

(Initials/Date)