



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV  
Yes / No

|                                 |           |                         |         |               |    |                     |               |            |  |
|---------------------------------|-----------|-------------------------|---------|---------------|----|---------------------|---------------|------------|--|
| <b>WIN Station Name:</b>        |           | LAKEPLACIDOUTLETATSR70W |         |               |    | <b>Sample Date:</b> |               | 12/18/2023 |  |
| <b>WIN / Field ID:</b>          | G4SD0213  | <b>ORG ID:</b>          | 21FLFTM | <b>ENR:</b>   | -  | <b>Latitude:</b>    | 27.20849      |            |  |
| <b>County:</b>                  | HIGHLANDS | <b>WBID:</b>            | 1938Y   | <b>STREAM</b> | 3F | <b>Longitude:</b>   | -81.37965     |            |  |
| <b>Receiving Body of Water:</b> |           | Lake Placid             |         |               |    | <b>RQ-</b>          | 2023-12-18-18 |            |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Samantha Gelinas      | x               |                   | x             |              |                    |
| Monica Jaeger         |                 |                   |               |              | x                  |
| Emily Atkinson        |                 | x                 |               | x            |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment         |                  |                |  |
|----------------------------|------------------|----------------|--|
| x                          | Sample Container | Carboy         |  |
|                            | Dipper           | Van Dorn       |  |
|                            | Syringe          | Pole           |  |
| Syringe Lot#               |                  | Filter Lot#    |  |
| Secchi Equipment ID:       |                  | 3312A          |  |
| Collection Method          |                  |                |  |
|                            | Wading           | Canoe/Kayak    |  |
| x                          | From Shore       | Electric Motor |  |
|                            |                  | Gasoline Motor |  |
| Depth Measured With Secchi |                  |                |  |

|                        |                   |
|------------------------|-------------------|
| <b>Water Level:</b>    | Normal            |
| <b>Flow:</b>           | Flowing           |
| <b>Matrix:</b>         | Fresh             |
| <b>Tide Stage:</b>     |                   |
| <b>High Tide:</b>      |                   |
| <b>Low Tide:</b>       |                   |
| <b>Photos:</b>         | No                |
| <b>Meter ID:</b>       | President Camacho |
| <b>Depth Gauge ID:</b> | 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       | 1230 | 0.2             | 0.1              | 3.89      | 42.2      | 18.7       | 5.53 | 0.2             | 120.1              | 0.06             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | 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      |                                                                                              |                 |            |            |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------|-----------------|------------|------------|
|                                                                                  |                                                                     | Type              | Lot#                                                                                         | Expiration Date | pH Check   |            |
| Microbiology                                                                     | E. coli Contract Lab Benchmark                                      | ICE               |                                                                                              |                 |            |            |
| Chlorophyll                                                                      | CHLSUITE-W                                                          | ICE               |                                                                                              |                 |            |            |
| Physical/Aggregate Nutrients                                                     | ALKALINITY, TURBIDITY, W-F, W-TSS W-CL-IC, W-COLOR, W-SO4-IC, W-TDS | ICE               |                                                                                              |                 |            |            |
| Filtered Nutrients                                                               |                                                                     |                   | Syringe Lot#; Filter Lot#:                                                                   |                 |            |            |
| Acid Preserved Nutrients                                                         | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                         | ICE               | H2SO4*                                                                                       | SA3193140       | 07/31/2024 | H2SO4 pH<2 |
| Metals                                                                           | W-ICPMS W-ICP W-HARD                                                | ICE               | HNO3**                                                                                       | NA3123030       | 05/10/2024 | HNO3 pH<2  |
| Organics (LC)                                                                    |                                                                     |                   |                                                                                              |                 |            |            |
| Macroinvertebrates                                                               |                                                                     |                   |                                                                                              |                 |            |            |
| Organics (GC)                                                                    |                                                                     |                   | *2.0 ml of H2SO4 Used Unless Noted Otherwise<br>**2.0 ml of HNO3 Used Unless Noted Otherwise |                 |            |            |
| Molecular                                                                        |                                                                     |                   |                                                                                              |                 |            |            |
| Periphyton                                                                       |                                                                     |                   |                                                                                              |                 |            |            |
| Phytoplankton                                                                    |                                                                     |                   |                                                                                              |                 |            |            |
| BOD                                                                              |                                                                     |                   |                                                                                              |                 |            |            |
| DOC                                                                              |                                                                     |                   |                                                                                              |                 |            |            |
| Other(s)                                                                         |                                                                     |                   | SyringeLot#                                                                                  |                 | FilterLot# |            |
| <b>Field Comments:</b>                                                           |                                                                     |                   |                                                                                              |                 |            |            |
| <b>Comments on COC:</b> Microbiology sample(s) submitted to contract laboratory. |                                                                     |                   |                                                                                              |                 |            |            |
| <b>Relinquish Date:</b>                                                          | 12/18/2023                                                          | <b>Signature:</b> |                                                                                              |                 |            |            |

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)

Save Field Sheets on Network: \_\_\_\_\_ (Initials/Date)

Migrate Data to WIN: \_\_\_\_\_ (Initials/Date)