



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV  
Yes / No

|                          |          |                            |         |         |    |              |               |           |  |
|--------------------------|----------|----------------------------|---------|---------|----|--------------|---------------|-----------|--|
| WIN Station Name:        |          | LAKE POWELL DRAIN EAST ARM |         |         |    | Sample Date: |               | 11/1/2023 |  |
| WIN / Field ID:          | G3NW0009 | ORG ID:                    | 21FLPNS | ENR:    | -  | Latitude:    | 30.26183      |           |  |
| County:                  | BAY      | WBID:                      | 1055B   | ESTUARY | 3M | Longitude:   | -85.95008     |           |  |
| Receiving Body of Water: |          | Lake Powell                |         |         |    | RQ-          | 2023-10-30-10 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Lauren McNally        | x               |                   | x             |              |                    |
| Myranda Butler        |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          |             | Pole           |
| Syringe Lot#         |                  | Filter Lot# |                |
| Secchi Equipment ID: |                  | Secchi -1   |                |
| Collection Method    |                  |             |                |
|                      | Wading           |             | Canoe/Kayak    |
|                      | From Shore       |             | Electric Motor |
|                      |                  | x           | Gasoline Motor |
| Depth Measured With  |                  | Meter       |                |

|                 |                 |
|-----------------|-----------------|
| Water Level:    | Normal          |
| Flow:           | Flowing         |
| Matrix:         | Marine          |
| Tide Stage:     | Rising          |
| High Tide:      | 2051            |
| Low Tide:       | 925             |
| Photos:         | No              |
| Meter ID:       | 154179 (ProDSS) |
| 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) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| CEN       | 1020 | 1.4             | 0.3              | 1.77      | 25.1      | 24.7       | 6.82 | 1.4             | 38220              | 24.24            |
|           |      |                 |                  |           |           |            |      | 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                 | Enterococci                                              | ICE          |                                              |                 |            |            |
|                              | Contract Lab UWF                                         |              |                                              |                 |            |            |
| Chlorophyll                  | CHLSUITE-W                                               | ICE          |                                              |                 |            |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS                        | ICE          |                                              |                 |            |            |
|                              | 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*                                       | SA 3013020      | 01/25/2024 | H2SO4 pH<2 |
| Metals                       |                                                          |              |                                              |                 |            |            |
| Organics (LC)                |                                                          |              |                                              |                 |            |            |
| Macroinvertebrates           |                                                          |              |                                              |                 |            |            |
| Organics (GC)                |                                                          |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                 |            |            |
| Molecular                    |                                                          |              |                                              |                 |            |            |
| Periphyton                   |                                                          |              |                                              |                 |            |            |
| Phytoplankton                |                                                          |              |                                              |                 |            |            |
| BOD                          |                                                          |              |                                              |                 |            |            |
| DOC                          |                                                          |              |                                              |                 |            |            |
|                              |                                                          |              | SyringeLot#                                  |                 | FilterLot# |            |
| Other(s)                     |                                                          |              |                                              |                 |            |            |
| Field Comments:              |                                                          |              |                                              |                 |            |            |
| Comments on COC:             | Microbiology sample(s) submitted to contract laboratory. |              |                                              |                 |            |            |
| Relinquish Date:             | 11/01/2023                                               | Signature:   |                                              |                 |            |            |

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) \_\_\_\_\_