



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## BASIN MANAGEMENT ACTION PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV  
Yes / No

|                          |                           |         |         |        |              |               |           |
|--------------------------|---------------------------|---------|---------|--------|--------------|---------------|-----------|
| WIN Station Name:        | ORANGE RIVER AT BOAT RAMP |         |         |        | Sample Date: | 12/14/2023    |           |
| WIN / Field ID:          | G3SD0128                  | ORG ID: | 21FLFTM | ENR:   | -            | Latitude:     | 26.69287  |
| County:                  | LEE                       | WBID:   | 3240K   | STREAM |              | Longitude:    | -81.76737 |
| Receiving Body of Water: | Caloosahatchee Estuary    |         |         |        | RQ-          | 2023-12-11-04 |           |

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

| Sampling Equipment |                      |               |                |          |
|--------------------|----------------------|---------------|----------------|----------|
| x                  | Sample Container     |               | Carboy         |          |
|                    | Dipper               |               | Van Dorn       |          |
|                    | Syringe              |               | Pole           |          |
|                    | Syringe Lot#         | 3087881       | Filter Lot#    | 17589311 |
|                    | Secchi Equipment ID: | Slippery Disk |                |          |
| Collection Method  |                      |               |                |          |
|                    | Wading               |               | Canoe/Kayak    |          |
| x                  | From Shore           |               | Electric Motor |          |
|                    |                      |               | Gasoline Motor |          |
|                    | Depth Measured With  | Secchi        |                |          |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | Flowing     |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | The One     |
| 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       | 800  | 0.4             | 0.2              | 7.95      | 89.2      | 20.8       | 6.44 | 0.4             | 764                | 0.37             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | 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)         | Type                          | Lot#   | Expiration Date                            | pH Check   |            |              |
|------------------------------|---------------------------------------------|-------------------------------|--------|--------------------------------------------|------------|------------|--------------|
| Microbiology                 |                                             |                               |        |                                            |            |            |              |
| 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           | W-PO4-F                                     | Field Filtered 0.45 µm Filter | ICE    | Syringe Lot#:3087881; Filter Lot#:17589311 |            |            |              |
| 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                       |                                             |                               |        |                                            |            |            |              |
| Organics (LC)                |                                             |                               |        |                                            |            |            |              |
| Macroinvertebrates           |                                             |                               |        |                                            |            |            |              |
| Organics (GC)                |                                             |                               |        |                                            |            |            |              |
| Molecular                    |                                             |                               |        |                                            |            |            |              |
| Periphyton                   |                                             |                               |        |                                            |            |            |              |
| Phytoplankton                |                                             |                               |        |                                            |            |            |              |
| BOD                          |                                             |                               |        |                                            |            |            |              |
| DOC                          | W-DOC                                       | Field Filtered 0.45 µm Filter | Ice    | H2SO4*                                     | SA3193140  | 07/31/2024 | H2SO4 pH<2su |
|                              |                                             |                               |        | SyringeLot#                                | 3087881    | FilterLot# | 17589311     |
| Other(s)                     |                                             |                               |        |                                            |            |            |              |
| Field Comments:              |                                             |                               |        |                                            |            |            |              |
| Comments on COC:             |                                             |                               |        |                                            |            |            |              |
| Relinquish Date:             | 12/14/2023                                  | Signature:                    |        |                                            |            |            |              |

LIMS EVENT ID: \_\_\_\_\_ WIN Import ID: \_\_\_\_\_

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

Save Field Sheets on Network: \_\_\_\_\_ Migrate Data to WIN: \_\_\_\_\_

(Initials/Date) (Initials/Date)