

**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>        |          | Salt Springs                  |         |             |  | <b>Sample Date:</b> |                   | 7/20/2022  |  |
| <b>WIN / Field ID:</b>          | G5SW0158 | <b>ORG ID:</b>                | 21FLTPA | <b>ENR:</b> |  | <b>Latitude:</b>    | 28.28872          |            |  |
| <b>County:</b>                  | Pasco    | <b>WBID:</b>                  | 1439    | SPRING      |  | 3M                  | <b>Longitude:</b> | -82.717995 |  |
| <b>Receiving Body of Water:</b> |          | GULF OF MEXICO (PASCO COUNTY) |         |             |  | <b>RQ-</b>          | 2022-07-18-09     |            |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Megan Maloney         | x               |                   | x             | x            |                    |
| Jacob Yodzis          |                 | x                 |               |              | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment                                   |  |                |  |
|------------------------------------------------------|--|----------------|--|
| <input checked="" type="checkbox"/> Sample Container |  | Carboy         |  |
| Dipper                                               |  | Van Dorn       |  |
| Syringe                                              |  | Pole           |  |
| Syringe Lot#                                         |  | Filter Lot#    |  |
| Secchi Equipment ID:                                 |  | Secchi #3      |  |
| Collection Method                                    |  |                |  |
| Wading                                               |  | Canoe/Kayak    |  |
| <input checked="" type="checkbox"/> From Shore       |  | Electric Motor |  |
|                                                      |  | Gasoline Motor |  |
| Depth Measured With Sonar                            |  |                |  |

|                     |         |
|---------------------|---------|
| <b>Water Level:</b> | Normal  |
| <b>Flow:</b>        | Flowing |
| <b>Matrix:</b>      | Marine  |
| <b>Tide Stage:</b>  | Falling |
| <b>High Tide:</b>   | 6:19    |
| <b>Low Tide:</b>    | 13:36   |
| <b>Photos:</b>      | No      |
| <b>Meter ID:</b>    | Leia    |
|                     |         |
|                     |         |
|                     |         |
|                     |         |

| 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 (PPT <sub>h</sub> ) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|-----|-----------------|--------------------|------------------------------|
| EST       | 1300 | 1.3             | 0.3              | 2.31      | 31.6      | 26.3       | 7.1 | 0.7             | 28842              | 17.76                        |
|           |      |                 |                  |           |           |            |     |                 |                    |                              |
|           |      |                 |                  |           |           |            |     |                 |                    |                              |

**Biological Samples Collected:** None**SBIO Visit ID:**      **HA ID:**      **RPS ID:**      **Macrophyte ID:**      **LIMS Sample ID Entered Into The Macrophyte Module:**

| Parameter Suite              | Parameter Methods (LIMS Test Codes)         | Preservation      |        |                 |            |            |           |
|------------------------------|---------------------------------------------|-------------------|--------|-----------------|------------|------------|-----------|
|                              |                                             | Type              | Lot#   | Expiration Date | pH Check   |            |           |
| Microbiology                 |                                             |                   |        |                 |            |            |           |
| Chlorophyll                  | CHLSUITE-W                                  | ICE               |        |                 |            |            |           |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS           | ICE               |        |                 |            |            |           |
| Filtered Nutrients           |                                             |                   |        |                 |            |            |           |
| Acid Preserved Nutrients     | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP | ICE               | H2SO4* | SA1308030       | 12/01/2022 | H2SO4 pH<2 |           |
| Metals                       | W-ICPMS                                     | W-ICP             | ICE    | HNO3**          | NA1286110  | 11/16/22   | HNO3 pH<2 |
| Organics (LC)                |                                             |                   |        |                 |            |            |           |
| Macroinvertebrates           |                                             |                   |        |                 |            |            |           |
| Organics (GC)                |                                             |                   |        |                 |            |            |           |
| Molecular                    |                                             |                   |        |                 |            |            |           |
| Periphyton                   |                                             |                   |        |                 |            |            |           |
| Phytoplankton                |                                             |                   |        |                 |            |            |           |
| BOD                          |                                             |                   |        |                 |            |            |           |
| Other(s)                     |                                             |                   |        |                 |            |            |           |
| <b>Field Comments:</b>       | Hot and sunny                               |                   |        |                 |            |            |           |
| <b>Comments on COC:</b>      |                                             |                   |        |                 |            |            |           |
| <b>Relinquish Date:</b>      | 07/20/2022                                  | <b>Signature:</b> |        |                 |            |            |           |

LIMS EVENT ID: SW-DIST-2022-07-21-01

WIN Import ID: 34961

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 07/29/2022

QC Station ID, Field Parameters In LIMS DMT: KG 08/10/2022

Save Field Sheets on Network: NA 09/01/2022 (Initials/Date)

Migrate Data to WIN: NA 8/25/2022 (Initials/Date)