



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2020

Meter Passed End  
of Day CCV  
Yes / No

**WIN Station Name:** FlopbuckNearPearlSt **Date:** 10/27/2021  
**WIN/Field ID:** G3SD0185 **WBID:** 2048C **ENR:** - **Latitude:** 26.9806  
**County:** CHARLOTTE **Org ID:** 21FLFTM **Longitude:** -82.18  
**Receiving Body of Water:** Sarasota Bay - Peace - Myakka **RQ:** 2021-10-25-56

| Sampling Team Members               |                | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|----------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | William Mullen |                 | x                 |               | x            | x                  |
| <input checked="" type="checkbox"/> | Gary Snorek    | x               |                   | x             |              |                    |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                         |
|------------------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Carboy         |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Van Dorn       |
| <input type="checkbox"/> Syringe                     | <input type="checkbox"/> Pole           |
| Depth measured with: Secchi                          |                                         |
| Secchi Equipment ID: 3312A                           |                                         |
| Collection Method                                    |                                         |
| <input checked="" type="checkbox"/> Wading           | <input type="checkbox"/> Canoe/Kayak    |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor |
| <input type="checkbox"/> Other _____                 | <input type="checkbox"/> Gasoline Motor |

|                                                                                                                                                                                                                                                                        |  |                   |  |                  |  |                                  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|------------------|--|----------------------------------|--|--|--|--|--|
| <b>Water Level:</b> <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Dry <input type="checkbox"/> Pooled <input type="checkbox"/> Flooded                                                |  |                   |  |                  |  | <b>Meter ID#</b><br>BAD LARRY    |  |  |  |  |  |
| <b>Photos:</b> NO                                                                                                                                                                                                                                                      |  | <b>Flow:</b> FLOW |  | <b>Tide:</b> N/A |  | <b>Tide Times:</b><br>High: Low: |  |  |  |  |  |
| <b>Biological Samples Collected:</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> HA <input type="checkbox"/> SCI <input type="checkbox"/> RPS <input type="checkbox"/> Algae ID <input type="checkbox"/> LVS <input type="checkbox"/> LVI Other: |  |                   |  |                  |  |                                  |  |  |  |  |  |
| <b>SBIO ID Numbers:</b>                                                                                                                                                                                                                                                |  |                   |  |                  |  |                                  |  |  |  |  |  |
| <b>Notes:</b>                                                                                                                                                                                                                                                          |  |                   |  |                  |  |                                  |  |  |  |  |  |

## Duplicate Sample

|                                   |                    |                      |              |
|-----------------------------------|--------------------|----------------------|--------------|
| <b>Time Zone:</b> EST             | <b>Time:</b> _____ | <b>Field ID:</b> N/A | (WIN ID_DUP) |
| <b>WIN DMT Activity ID:</b> _____ |                    |                      |              |

## Blank

|                                |                            |                           |                       |
|--------------------------------|----------------------------|---------------------------|-----------------------|
| <b>Time Zone:</b> _____        | <b>Time:</b> _____         | <b>Field ID:</b> _____    | (Blank Type_DDMMYYYY) |
| <b>DI Source:</b> _____        | <b>Location:</b> _____     |                           |                       |
| <b>DI Type:</b> _____          | <b>Equipment ID:</b> _____ |                           |                       |
| <b>DI Container (Name/ID):</b> |                            | <b>DI Container Type:</b> |                       |

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)  
Scan/Save Field Sheets \_\_\_\_\_ Migrate Data to WIN: \_\_\_\_\_ Verify Data In WIN: \_\_\_\_\_  
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2021-10-25-56

Customer: WQAP

Project ID: SMP

Collected By: William Mullen, Gary Snorek

Field Report Prepared By: William Mullen

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G3SD0185

Location: FlopbuckNearPearlSt

Comments: Microbiology sample(s) submitted to contract laboratory

Matrix: Marine

(Check one)

☒ GRAB☐ COMPOSITE

| Date                                | Time       | DO (mg/L)                                                                                                                                                                                             | DO (%SAT)                                   | Temp. (C°) | pH         | Sample Depth (m)                                             | Secchi Disk (m)                                    | Total Depth (m)             | Sp COND (µmhos/cm)    | Salinity (PPT <sub>h</sub> ) |  |
|-------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------|------------|--------------------------------------------------------------|----------------------------------------------------|-----------------------------|-----------------------|------------------------------|--|
|                                     | 915<br>EST | 4.03                                                                                                                                                                                                  | 53.3                                        | 26.4       | 7.18       | 0.2                                                          | 0.4<br><input checked="" type="checkbox"/> VOB (S) | 0.4                         | 15264                 | 8.85                         |  |
| 10/27/2021                          |            |                                                                                                                                                                                                       |                                             |            |            |                                                              |                                                    |                             |                       |                              |  |
|                                     | EST        |                                                                                                                                                                                                       |                                             |            |            |                                                              |                                                    |                             |                       |                              |  |
| Parameter Suite                     |            | Parameter Methods                                                                                                                                                                                     |                                             |            |            | Preservation                                                 |                                                    | pH Check                    | # Bottles sent to Lab | Bottle Group                 |  |
| Preserved Nutrients (P-500ML)       |            | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                  |                                             |            |            | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4* |                                                    | <input type="checkbox"/> <2 |                       |                              |  |
|                                     |            | Lot #                                                                                                                                                                                                 |                                             | Exp:       |            |                                                              |                                                    |                             |                       |                              |  |
| Metals (P-500ML)                    |            | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                                       |                                             |            |            | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3*  |                                                    | <input type="checkbox"/> <2 |                       |                              |  |
|                                     |            | Lot #                                                                                                                                                                                                 |                                             | Exp:       |            |                                                              |                                                    |                             |                       |                              |  |
| Filtered Nutrients (P125ML)         |            | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                               |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
|                                     |            | Filter Lot #                                                                                                                                                                                          |                                             |            |            |                                                              |                                                    |                             |                       |                              |  |
|                                     |            | Syringe Lot #                                                                                                                                                                                         |                                             |            |            |                                                              |                                                    |                             |                       |                              |  |
| Chlorophyll (BP-1L)                 |            | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                   |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Physical/Aggregate (Fresh) (P-1L)   |            | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                  |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Physical/Aggregate (Marine) (P-1L)  |            | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                               |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Macroinvertebrates (PJ-2L)          |            | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                   | Formalin Lot #                              |            |            | <input type="checkbox"/> Formalin                            |                                                    |                             |                       |                              |  |
| Periphyton (PT-50ML)                |            | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                     |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Microbiology (Contract Lab Bottle)  |            | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci<br><input checked="" type="checkbox"/> Contract Lab                                   |                                             |            |            | <input checked="" type="checkbox"/> Ice                      |                                                    |                             | 1                     | A                            |  |
| Molecular (QPCR-P-500ML)            |            | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3<br><input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD <input type="checkbox"/> |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Tracers (BG-500ML)                  |            | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                               |                                             |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Pesticides (BG-500ML) (BG-1L)       |            | W-E8321-DI                                                                                                                                                                                            | WE8321-MS                                   | W-PSNP-TQ  | W-CT-CL-R  | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Phytoplankton/Periphyton            |            | W-PCL-TQ-R                                                                                                                                                                                            | W-CAR8-AA ( 5 ml of MCAA** Buffer Solution) |            |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
|                                     |            |                                                                                                                                                                                                       |                                             | DTY-QN-C   |            |                                                              |                                                    |                             |                       |                              |  |
|                                     |            |                                                                                                                                                                                                       |                                             | PKD-QN-BV  |            | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                              |  |
| Name: William Mullen<br>Gary Snorek |            |                                                                                                                                                                                                       |                                             |            | Signature: |                                                              |                                                    |                             | Date:                 |                              |  |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution