



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End  
of Day CCV  
☒ Yes / No

**WIN Station Name:** Wildcat Creek S Branch@Stephens Rd **Date:** 2/24/2022  
**WIN/Field ID:** G2SW0102 **WBID:** 1780 **ENR:** - **Latitude:** 27.67466  
**County:** HILLSBOROUGH **Org ID:** 21FLTPA **Longitude:** -82.44701  
**Receiving Body of Water:** Tampa Bay Tributaries **RQ:** 2022-02-21-42

| Sampling Team Members               |               | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|---------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Ben Paswater  | x               |                   | x             |              |                    |
| <input checked="" type="checkbox"/> | Megan Maloney |                 | x                 |               | 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: Secchi #3                       |                                   |

| 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 |

**Water Level:** ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded **Meter ID#** SWD

**Photos:** YES **Flow:** FLOW **Tide:** N/A **Tide Times:** High: Low:

**Biological Samples Collected:** ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other:

**SBIO ID Numbers:**

**Notes:**  
WARM AND SUNNY

| Duplicate Sample                                        |              |
|---------------------------------------------------------|--------------|
| <b>Time Zone:</b> EST <b>Time:</b> <b>Field ID:</b> N/A | (WIN ID_DUP) |

**WIN DMT Activity ID:**

| Blank                                           |                      |
|-------------------------------------------------|----------------------|
| <b>Time Zone:</b> <b>Time:</b> <b>Field ID:</b> | (Blank Type_DDMYYYY) |
| <b>DI Source:</b> <b>Location:</b>              |                      |
| <b>DI Type:</b> <b>Equipment ID:</b>            |                      |

| DI Container (Name/ID): | DI Container Type: |
|-------------------------|--------------------|
|                         |                    |

LIMS EVENT ID: 2022-02-25-01 WIN Import ID: 32593  
Enter Field Parameters, Verify Station ID In LIMS DMT: MM 3/16/2022 QC Station ID, Field Parameters In LIMS DMT: KG 3/30/2022  
(Initials/Date) (Initials/Date)  
Scan/Save Field Sheets NA 07/25/2022 Migrate Data to WIN: NA 04/05/2022 Verify Data In WIN: NA 04/05/2022  
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2022-02-21-42  
Customer: SW-DIST  
Project ID: STRATEGIC MONITORING PLAN

Collected By: Ben Paswater, Megan Maloney  
Field Report Prepared By: Ben Paswater  
Sampling Agency: FDEP

| Place Label Here<br><br>WIN ID/Field ID:<br>G2SW0102<br>Location: Wildcat Creek S Branch@Stephens Rd |             |                                                                                                                                                                                                                                                                                                                             |           |                 |            | Comments: Microbiology sample(s) submitted to contract laboratory.                      |                                                    |                                        |                       |                |
|------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|----------------|
| Matrix: Marine                                                                                       |             |                                                                                                                                                                                                                                                                                                                             |           |                 |            | (Check one) <input checked="" type="checkbox"/> GRAB <input type="checkbox"/> 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) |
| 2/24/2022                                                                                            | 1050<br>EST | 1.08                                                                                                                                                                                                                                                                                                                        | 13.5      | 22.2            | 6.75       | 0.3                                                                                     | 0.5<br><input checked="" type="checkbox"/> VOB (S) | 0.5                                    | 17505                 | 10.33          |
|                                                                                                      | EST         |                                                                                                                                                                                                                                                                                                                             |           |                 |            |                                                                                         | Central Lab please use top row for login purposes  |                                        |                       |                |
| Parameter Suite                                                                                      |             | Parameter Methods                                                                                                                                                                                                                                                                                                           |           |                 |            | Preservation                                                                            |                                                    | pH Check                               | # Bottles sent to Lab | Bottle Group   |
| Preserved Nutrients (P-500ML)                                                                        |             | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                                                                             |           |                 |            | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4*      |                                                    | <input checked="" type="checkbox"/> <2 | 1                     | B              |
|                                                                                                      |             | Lot # SA1105060                                                                                                                                                                                                                                                                                                             |           | Exp: 04/30/2022 |            |                                                                                         |                                                    |                                        |                       |                |
| 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 checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                                               |           |                 |            | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | B              |
|                                                                                                      |             | Filter Lot # 17232873                                                                                                                                                                                                                                                                                                       |           |                 |            | Syringe Lot #                                                                           |                                                    | 1145497                                |                       |                |
| BOD (BP-1L)                                                                                          |             | <input type="checkbox"/> OV-BODUNIN                                                                                                                                                                                                                                                                                         |           |                 |            | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Chlorophyll (BP-1L)                                                                                  |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                                                              |           |                 |            | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | B              |
| Physical/Aggregate (Fresh) (P-1L)                                                                    |             | <input checked="" type="checkbox"/> TDS <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / W-COLOR / W-SO4-IC / W-                                                                                                                                                                                    |           |                 |            | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Physical/Aggregate (Marine) (P-1L)                                                                   |             | <input checked="" type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                                                                                                          |           |                 |            | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | B              |
| Macroinvertebrates (PJ-2L)                                                                           |             | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                                                                                                                         |           |                 |            | <input type="checkbox"/> Formalin                                                       |                                                    |                                        |                       |                |
| Periphyton (PT-50ML)                                                                                 |             | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                                                                                           |           |                 |            | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Microbiology (Contract Lab Bottle)                                                                   |             | <input type="checkbox"/> Coli <input type="checkbox"/> Coli <input checked="" type="checkbox"/> Enterococci <input checked="" type="checkbox"/> Contract Lab                                                                                                                                                                |           |                 |            | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | D              |
| Molecular (QPCR-P-500ML)                                                                             |             | <input checked="" type="checkbox"/> PCR-HF183 <input checked="" type="checkbox"/> PCR-BacR <input checked="" type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                                                                  |           |                 |            | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | H              |
| Tracers (BG-500ML)                                                                                   |             | <input checked="" type="checkbox"/> W-E8321-DI <input checked="" type="checkbox"/> W-E8321-MS                                                                                                                                                                                                                               |           |                 |            | <input checked="" type="checkbox"/> Ice                                                 |                                                    | MCAA Exp.                              | 1                     | G              |
| Pesticides (BG-500ML) (BG-1L)                                                                        |             | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-PCL-TQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) <input type="checkbox"/> W-TR-SQ-R <input type="checkbox"/> W-PCB-TQ-R |           |                 |            | <input type="checkbox"/> Ice                                                            |                                                    | MCAA Lot#                              |                       |                |
| Phytoplankton/Periphyton                                                                             |             | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                                                                                                                         |           |                 |            | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Name: Ben Paswater<br>Megan Maloney                                                                  |             |                                                                                                                                                                                                                                                                                                                             |           |                 | Signature: |                                                                                         |                                                    |                                        | Date: 02/24/2022      |                |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution