



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

64-Day CCL  
Yes ☒ No ☐

WIN Station Name: DEEP BOTTOM CREEK AT SCOTT MILL RD

Date: 01/14/2020  
(mm/dd/yyyy)

WIN/ Field ID: 20030595

WBID: 2361

Latitude: 30.1785

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: -81.6378

(Decimal Degrees)

Receiving Body of Water: SJR

RQ-2020- 01-13-28

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
| Jeremy Parrish        | X               |                   | X             | X            | X                  |
| Kelly McDonald        |                 | X                 |               | X            |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                          |
|------------------------------------------------------|------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn        |
| <input type="checkbox"/> Syringe                     | <input checked="" type="checkbox"/> Pole |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other           |
| Depth Measured with <u>YSI</u>                       |                                          |
| Equipment ID <u>Desi</u>                             |                                          |
| Collection Method                                    |                                          |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak     |
| <input checked="" type="checkbox"/> From Shore       | <input type="checkbox"/> Electric Motor  |
| <input type="checkbox"/> Other                       | <input type="checkbox"/> Gasoline Motor  |

|                                                                              |                                     |                                           |                               |
|------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------|-------------------------------|
| Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded               |                                     | Meter ID# <u>Pro DSS Desi</u>             |                               |
| Photos: Yes / <u>No</u>                                                      | Flow: No Flow / <u>Flowing</u> / NA | Tide: Rising / <u>Falling</u> / Slack/ NA | Tide Times: High Low          |
| Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other: |                                     |                                           |                               |
| SBIO ID Numbers:                                                             | SBIO-ID:                            | HA-ID:                                    | RPS-ID: Macrophyte-ID: LIMS#: |
| Notes:                                                                       |                                     |                                           |                               |

## Duplicate Sample

|                                       |                              |
|---------------------------------------|------------------------------|
| Time Zone: <u>EST</u> CEN Time: _____ | Field ID: _____ (WIN ID_DUP) |
| WIN DMT Activity ID: _____            |                              |

## Blank

|                                                                                                                                      |                                      |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Time Zone: <u>EST</u> CEN Time: _____                                                                                                | Field ID: _____ (Blank Type_DDMYYYY) |
| DI Source: _____                                                                                                                     | Location: _____                      |
| <input type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank | Equipment ID: _____                  |

|                                  |                      |
|----------------------------------|----------------------|
| Signature: <u>Jeremy Parrish</u> | Date: <u>1/14/20</u> |
|----------------------------------|----------------------|

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-2020- 01-13-28  
Customer: 21FLA  
Project ID: 2 LSJR Southside

Collected By: FL DEAR NE ROC  
Field Report Prepared By: JRanis  
Sampling Agency: FDEP NE ROC

WIN / Field ID:



20030595

DEEP BOTTOM CREEK AT SCOTT MILL RD

Comments:

Contains: 1:1 H2SO4  
Lot No.: SA9203100  
Expires: 07/22/20  
See Safety Data Sheet (SDS)

THURGOOD LAW FIRM  
330 NORTH MAIN STREET  
MAINE, ME 04101  
1-800-865-2771  
FAX: 603-883-7711  
COURTESY: 1:1 H2SO4

Matrix: Fresh / 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 (PPTH) |
|------------|------|-----------|-----------|------------|------|-------------------|-----------------|-----------------|--------------------|-----------------|
| 11/14/2020 | 0955 | 4.75      | 52.1      | 20.0       | 6.72 | 0.45<br>0.9<br>80 | 0.9             | 0.9             | 377                | 0.18            |
| EST / CST  |      |           |           |            |      |                   |                 |                 |                    |                 |

Cental Lab please use top row for login purposes

|           |  |  |  |  |  |  |  |  |  |  |
|-----------|--|--|--|--|--|--|--|--|--|--|
| EST / CST |  |  |  |  |  |  |  |  |  |  |
|-----------|--|--|--|--|--|--|--|--|--|--|

| 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                     | E            |
|                                    | Lot # SA9203100 Exp: 07/22/2020                                                                                                                                                                                                                      |                                                                                                                           |          |                       |              |
| 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 type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                   | <input checked="" type="checkbox"/> Ice                                                                                   |          | 1                     | E            |
|                                    | Filter Lot # Exp:                                                                                                                                                                                                                                    |                                                                                                                           |          |                       |              |
|                                    | Syringe Lot # Exp:                                                                                                                                                                                                                                   |                                                                                                                           |          |                       |              |
| Chlorophyll (BP-1L)                | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                       | <input checked="" type="checkbox"/> Ice                                                                                   |          | 1                     | E            |
| Physical/Aggregate (Fresh) (P-1L)  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                        | <input checked="" type="checkbox"/> Ice                                                                                   |          | 1                     | E            |
| 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                                                                                                                                                                                                                  | <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 type="checkbox"/> Enterococci <input type="checkbox"/> Contract Lab                                                                                                           | <input type="checkbox"/> Ice                                                                                              |          |                       |              |
| Molecular (QPCR-P-500ML)           | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                            | <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)      | <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-SQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) | <input type="checkbox"/> Ice                                                                                              |          |                       |              |
|                                    |                                                                                                                                                                                                                                                      | <input type="checkbox"/> Ice                                                                                              |          |                       |              |

|                                   |                            |                               |                                     |              |            |
|-----------------------------------|----------------------------|-------------------------------|-------------------------------------|--------------|------------|
| Relinquished By: <u>Jerry Ann</u> | Date/Time: <u>11/14/20</u> | Shipping Method: <u>FedEx</u> | Number of Coolers Shipped: <u>3</u> | Received By: | Date/Time: |
|-----------------------------------|----------------------------|-------------------------------|-------------------------------------|--------------|------------|

\*2.0 ml of Preservative used unless noted otherwise.  
\*\*MCAA: Monochloroacetic acid buffer solution