# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
# STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End of Day CCV Yes / No

**WIN Station Name:** Big Branch @ Rd5 **Date:** 08/03/2020 (mm/dd/yyyy)

**WIN/ Field ID:** G2TLHR0049 **WBID:** 1154 **Latitude:** 30.1584 (Decimal Degrees)

**County:** Gulf **ORG ID:** 21FLTLHR **Longitude:** 85.2522 (Decimal Degrees)

**Receiving Body of Water:** Stone Mill Creek **RQ-2020-** 02-21-43

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|---|---|---|---|---|---|
| Ben Harden | | | | | |
| Mike Eckles | | | | | |
| | | | | | |
| | | | | | |

**Sampling Equipment**

- [x] Sample Container
- [ ] Van Dorn
- [ ] Syringe
- [ ] Pole
- [ ] Dipper
- [x] Other

Depth Measured with ProDSS 154177

Equipment ID

**Collection Method**

- [x] Wading
- [ ] From Shore
- [ ] Other
- [ ] Canoe/Kayak
- [ ] Electric Motor
- [ ] Gasoline Motor

**Water Level:** Dry/ Pooled/ Low / (Normal) / High / Flooded

**Meter ID#** 154177

**Photos:** Yes / (No)

**Flow:** No Flow / (Flowing) / NA

**Tide:** Rising/ Falling/ Slack/ (NA)

**Tide Times:** High Low

**Biological Samples Collected:** (None) HA SCI RPS Algae ID LVS LVI Other:

| SBIO ID Numbers: | SBIO-ID: | HA-ID: | RPS-ID: | Macrophyte-ID: | LIMS#: |
|---|---|---|---|---|---|

**Notes:**

Nutrients (fresh), ECOLI

## Duplicate Sample

**Time Zone:** EST CEN **Time:** _____ **Field ID:** _____ (WIN ID_DUP)

**WIN DMT Activity ID:** _____

## Blank

**Time Zone:** EST CEN **Time:** _____ **Field ID:** _____ (Blank Type_DDMMYYYY)

**DI Source:** _____ **Location:** _____

- [ ] Field Blank
- [ ] Equipment Blank
- [ ] Field Cleaned Equioment Blank

**Equipment ID:** _____

**Signature:** _____ **Date:** 08/03/2020

**LIMS EVENT ID:** _____ **WIN Import ID:** _____

**Enter Field Parameters, Verify Station ID In LIMS DMT:** _____ (Initials/Date) **QC Station ID, Field Parameters In LIMS DMT:** _____ (Initials/Date)

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

RQ-2020- 02-24-43
Customer: TLH-ROC
Project ID: SMP

Collected By: Eccles
Field Report Prepared By: Harden
Sampling Agency: FDEP - TLHR

Field/WIN ID → G2TLHR0049
Location ↓ BIG BRANCH @ RD5

Comments:

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) |
|---|---|---|---|---|---|---|---|---|---|---|
| 02/03/20 BH | 1145 EST / CST | 5.23 | 64.0 | 25.6 | 4.34 | 0.15 | 0.3 ☑ VOB (S) | 0.3 | 27.0 | 0.01 |
| | 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) | ☑ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP | ☑ Ice ☑ $H_2SO_4$* | ☑ <2 | 1 | A |
| | Lot # SA935405 Exp: 12/20/20 | | | | |
| Metals (P-500ML) | ☐ W-ICPMS ☐ W-ICP ☐ W-HARD | ☐ Ice ☐ $HNO_3$* | ☐ <2 | | |
| | Lot # Exp: | | | | |
| Filtered Nutrients (P125ML) | ☑ W-PO4-F ☑ Field Filtered 0.45 µm Filter | ☑ Ice | | 1 | A |
| | Filter Lot # 16968862 Exp: | | | | |
| | Syringe Lot # 9240133 Exp: | | | | |
| Chlorophyll (BP-1L) | ☑ CHLSUITE-W | ☑ Ice | | 1 | A |
| Physical/Aggregate (Fresh) (P-1L) | ☑ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS | ☑ Ice | | 1 | A |
| Physical/Aggregate (Marine) (P-1L) | ☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY | ☐ Ice | | | |
| Macroinvertebrates (PJ-2L) | ☐ MI-FW-QLDC | ☐ Formalin | | | |
| Periphyton (PT-50ML) | ☐ ALGAE-ID | ☐ Ice | | | |
| Microbiology (Contract Lab Bottle) | ☑ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab | ☑ Ice | | 1 | A |
| Molecular (QPCR-P-500ML) | ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐ | ☐ Ice | | | |
| Tracers (BG-500ML) | ☐ W-E8321-DI ☐ W-E8321-MS | ☐ Ice | | | |
| Pesticides (BG-500ML) (BG-1L) | ☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution) | ☐ Ice | | | |
| | | ☐ Ice | | | |

| Relinquished By: | Date/Time | Shipping Method | Number of Coolers Shipped: | Received By: | Date/Time: |
|---|---|---|---|---|---|
| | | | | | |

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

Email Submittal form to : lab.receiving@floridadep.gov.