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

January 2020

Meter Passed End of Day CCV Yes / No

**WIN Station Name:** Trailer Park Canal @ Mouth **Date:** 02/13/2020 (mm/dd/yyyy)

**WIN/ Field ID:** G3SD0072 **WBID:** 2053 **Latitude:** 26.96374 (Decimal Degrees)

**County:** Charlotte **ORG ID:** 21FLFTM **Longitude:** -82.203827 (Decimal Degrees)

**Receiving Body of Water:** Myakka River **RQ-2020-** 02-10-54

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|---|---|---|---|---|---|
| Nicole Reistad | X | | X | X | |
| Chris Hermuth | | X | | | X |
| | | | | | |
| | | | | | |

**Sampling Equipment**

- [x] Sample Container
- [ ] Van Dorn
- [x] Syringe
- [ ] Pole
- [ ] Dipper
- [ ] Other
- Depth Measured with: Nicole desk
- Equipment ID: 33128

**Collection Method**

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

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

**Meter ID#** SNEK

**Photos:** (Yes) / No **Flow:** No Flow / (Flowing) / NA **Tide:** Rising/ (Falling)/ Slack/ NA

**Tide Times:** High 0546 Low 1204

**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:**

## 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 Equipment Blank

**Equipment ID:** _____

**Signature:** [signature] **Date:** 02/13/2020

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-** 02-10-54 Collected By: Chris Hagmuth
**Customer:** SO-DIST Field Report Prepared By: Nicole Reistad
**Project ID:** SMP Sampling Agency: FDEP-SRQO

Field ID/WIN ID G3SD0072

Location TrailerParkCanal@Mouth

Comments: Contains: 1:1 H2SO4 Lot No.: SA9301030 Expires: 10/28/20 See Safety Data Sheet (SDS)

**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) |
|---|---|---|---|---|---|---|---|---|---|---|
| 02/13/20 | 0950 EST / CST | 6.06 | 82.0 | 24.2 | 7.51 | 0.3 | 0.6 ☒ VOB (S) | 0.6 | 35075 | 22.08 |
| | 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 | | |
| | Lot # SA9201030 Exp: | 10/28/20 | | | |
| 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 | | | |
| | Filter Lot # 16989757 Exp: | | | | |
| | Syringe Lot # 9240147 Exp: | 08/31/24 | | | |
| Chlorophyll (BP-1L) | ☒ CHLSUITE-W | ☒ Ice | | | |
| Physical/Aggregate (Fresh) (P-1L) | ☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS | ☐ Ice | | | |
| 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 ☐ T Coli ☒ Enterococci ☒ Contract Lab Benchmark | ☒ Ice | | | |
| 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.